



traditional lighting catalog

fluorescent · HID · halogen · incandescent · automotive & miniature · specialty

2014 edition



selection. solutions. simplicity. eiko.com



Important Notice:

This catalog contains data accumulated up to the last update. Additional information is constantly being uncovered through research and testing, which may modify the data given herein. This is particularly true of newer lamps. Accordingly, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

The data and suggested applications contained in this catalog, as well as any additional information our representatives may be able to furnish, are for general information only and are not intended and should not be taken as representations or warranties as to the suitability of a lamp for any particular application or use in any particular equipment, nor are our representatives authorized to make any such representations or give any such warranties. Applications and conditions of use are many and varied, and beyond our control. We cannot have the same degree of knowledge that the purchaser has with respect to the design of his equipment and the conditions of its use. Therefore, it is up to the purchaser to determine the suitability of a lamp for his intended application or use and to assume the responsibility for that determination.

EiKO Global, LLC. desires to supply the best possible products at all times. For this reason, EiKO reserves the right to make changes in its products and to introduce new products or discontinue existing products without notice.

The specifications and information in this catalog are believed to be accurate. However, no warranty is made or implied as to the accuracy of this information. EiKO Global, LLC does not accept or assume responsibility of liability for errors, changes, omissions, or for harm resulting therefrom.

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Cross Referencing

for General Lighting & Automotive/Miniature

Cross referencing a lamp can be done in two ways:

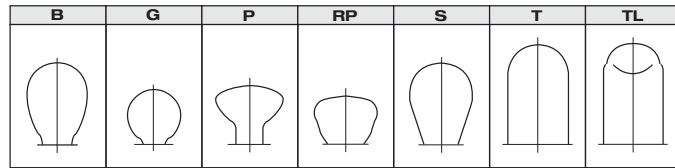
- By matching the known part number of your lamp to a part number of another manufacturer known to have the same specifications.
- By matching the specifications of your lamp to the specifications of a known part number.

Step 1: What is the lamp family and sub-family? (For General Lighting lamps)

Use the chart opposite to determine to which family and sub-family your lamp belongs.

Step 2: What is the bulb shape?

“Bulb” refers to the glass portion of the lamp. Refer to the diagram to the right for common bulb shapes.



Step 3: What is the base type?

The base supports the lamp in the socket and conducts electricity to the filament. Refer to the charts on pages 6-7 for common General Lighting and Automotive Miniature base types.

Step 4: What is the voltage and wattage?

This information can usually be found stamped on the base of the bulb. If only given amps, remember this conversion: **Amps x Volts = Watts.**

Step 4: What is the color temperature? (For General Lighting lamps)

Color temperature is usually represented in one of three ways:

- Descriptive
“Warm White” (WW), “Cool White” (CW), “Daylight” (D), etc.
- Degrees Kelvin (by hundreds)
27, 41, 65, etc. (27=2700° Kelvin)
- Color Rendering Index (CRI) + Degrees Kelvin
735, 841, etc. (735 = a CRI of approx. 75% and a color temp of 3500° Kelvin)

Step 5: What is the beam spread (light pattern)? (For PAR and MR Type lamps)

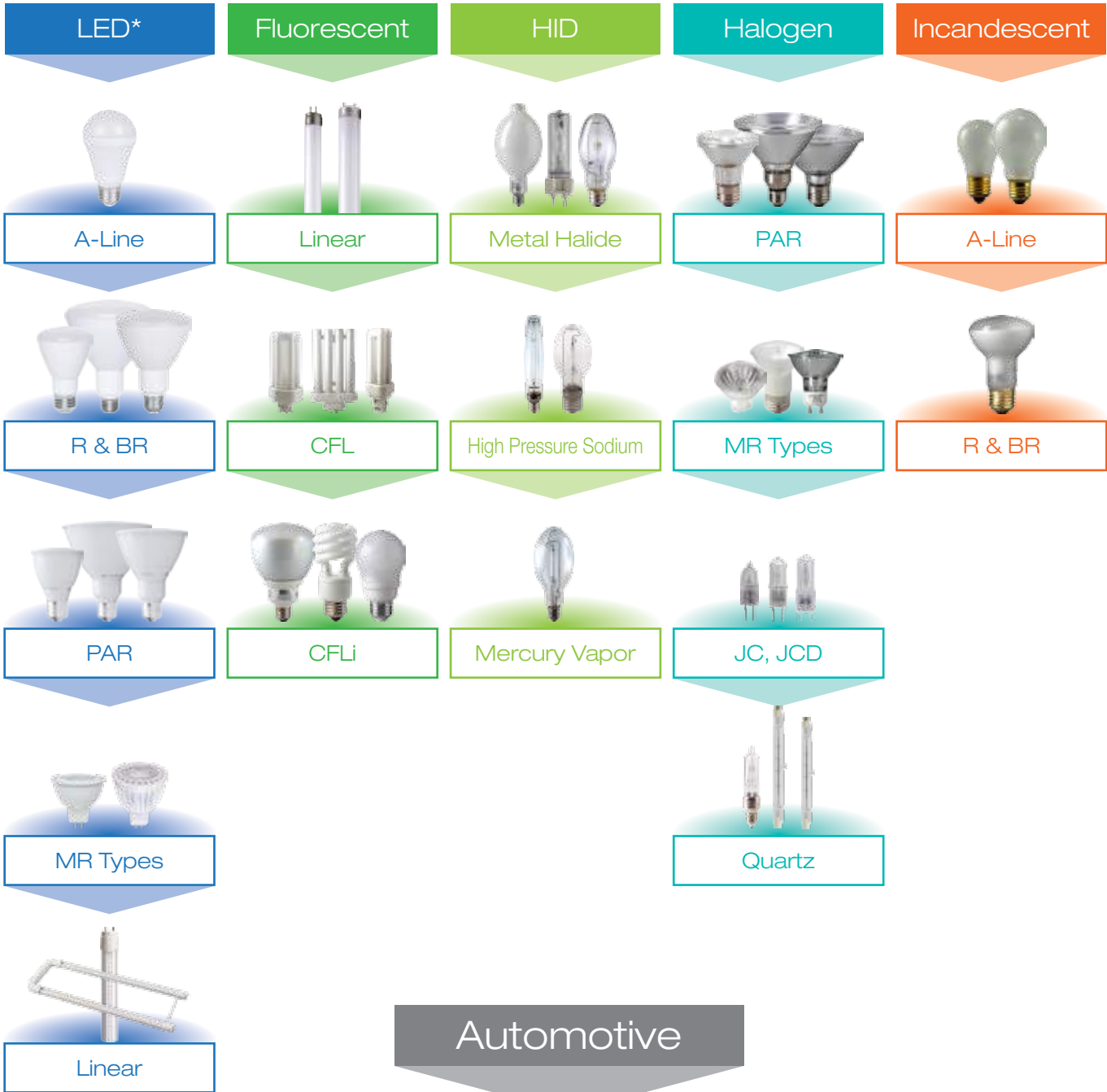
- | | |
|--------------------------|--------------------------|
| Narrow Spot (NSP) = 10° | Spot (SP) = 17° |
| Narrow Flood (NFL) = 24° | Medium Flood (MFL) = 26° |
| Flood (FL) = 36° | Wide Flood (WFL) = 55° |

Finding EIKO’s Part Number

Visit us at eiko.com and hover over “Search” on the quick link bar at the top of the page, then select “Advanced Search” from the dropdown menu. Enter as much information as you have and click “Search.”

If you have another manufacturer’s part number, select “Basic Search,” enter the part number and check “Cross Reference Part Number.” If a match is not returned, look up the part number in the manufacturer’s catalog and find the specifications. Then cross the lamp to an EIKO part number using the “Advanced Search” option.

General Lighting



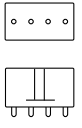

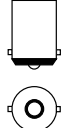
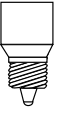





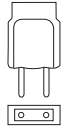
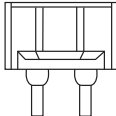
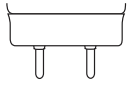
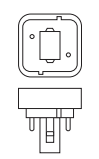
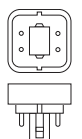
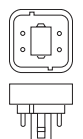
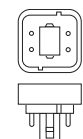


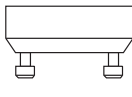
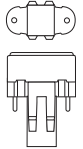
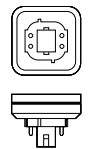
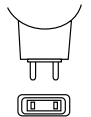
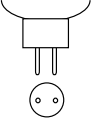
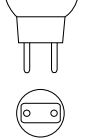

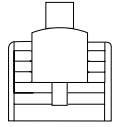
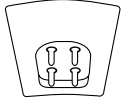

Automotive



* LED Catalog available upon request.



General Lighting > Common Base Types

 2G11 4-Pin, Twin Tube	 BA15d DC Bayonet	 BA15s SC Bayonet	 BAY15d DC Index Bayonet	 E10 Miniature Screw	 E11 Mini. Candelabra Screw	 E12 Candelabra Screw
 E17 Intermediate Screw	 E26 Medium Screw	 E39/E40 Mogul Screw	 EX39 Mogul Screw w/ Long Prong	 G4 Sub-Mini 2-Pin	 G5 Bi-Pin Cap	 G6.35 Bi-Pin Base
 G9.5 Bi-Pin Cap	 G12 12mm Bi-Pin	 G13 1/2" Bi-Pin	 G23 Bi-Pin Cap	 G24d-1 2-Pin	 G24d-2 2-Pin	 G24d-3 2-Pin
 G24q-1 4-Pin	 G24q-2 4-Pin	 G24q-3 4-Pin	 GU4 Bi-Pin	 GU5.3 Bi-Pin	 GU10 Bi-Pin	 GU24 Bi-Pin
 GX5.3 Bi-Pin	 GX23 Bi-Pin Cap	 GX23-2 Bi-Pin	 GX24q-2 4-Pin	 GX24q-3 4-Pin	 GX24q-4 4-Pin	 GY5.3 Bi-Pin
 GY9.5 Bi-Pin	 GZ4 Bi-Pin	 GZ6.35 Bi-Pin	 RGLP Rigid Loop	 Rx7s Recessed Single Contact	 SV8.5mm Festoon	 T5 Miniature Bi-Pin
 T8 Medium Bi-Pin	 T9 Circular	 T12 Medium Bi-Pin	 TS5 Slide Base #5	 W2x4.6d Sub-Miniature Wedge	 W2.1x9.5d Miniature Wedge	 Wedge Glass Wedge T5

Automotive & Miniature > Common Base Types

 B10d Printed Circuit Socket	 BA7s European Bayonet	 BA9s Miniature Bayonet	 BA15d DC Bayonet	 BA15s SC Bayonet	 BAU15s SC Bayonet Offset	 BAY15d DC Index Bayonet
 BAZ15d DC Index Bayonet Offset	 E10 Miniature Screw	 Mini Cap Miniature Cap	 P14.5s H1 Type	 P20d Axial Prefocus	 P22d Axial Prefocus	 P28s Medium Prefocus Flanged Single Contact
 P29t Axial Prefocus	 P32d-2 P32d-2	 P32d-3 P32d-3	 P40s Single Contact Mogul Prefocus Flanged	 P43t Axial Prefocus	 P45t Axial Prefocus	 PG13 Axial Prefocus
 PGJ13 Right Angle Prefocus	 PGJ19 Right Angle Prefocus	 PK22s Prefocus Flanged, H3	 PK32d-2 PK32d-2	 PK32d-3 PK32d-3	 PX26d Axial Prefocus	 PY20d Right Angle Prefocus
 R7s Recessed Single Contact	 RGLP Rigid Loop	 SV8.5mm Festoon	 T1 Sub-Midget Flanged	 TS5 Slide Base #5	 W2x4.6d Sub-Miniature Wedge	 W2.1x9.5d Miniature Wedge
 W2.5x16d Plastic Wedge Single Filament	 W2.5x16q Plastic Wedge Double Filament	 W3x16d Maxi Wedge Single Filament	 W3x16q Maxi Wedge Double Filament	 Wedge Glass Wedge T5	 X511 H2 Prefocus Type	 WL Wire Leads
 2ST 2 Screw Terminals	 Slip-On Slip-On Terminals	 2 Contact Lugs	 3 Contact Lugs	 2 Right Angle Lugs	 Right Angle, Plastic	 2 Lugs 2 Lugs



Compact Fluorescent Lamps

EIKO's selection of compact fluorescent (CFL) and self-ballasted compact fluorescent (CFLi) lamps features long life, high quality tri-phosphor blends, and many options with environmentally-friendly ratings such as TCLP, CEE, and ENERGY STAR. Our selection includes duo tube, triple tube, quad tube, FML, spiral, PAR, R and decorative shapes in various wattages and color temperatures.

A Shaped Decorative CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP9A19/27K	06445	9	120	E26	470	80	2700	4.213/107	1.6	10,000	
SP9A19/41K	06446	9	120	E26	470	80	4100	4.213/107	1.6	10,000	
SP11A/27K-GU24	07732	11	120	GU24	600	>80	2700	3.82/97	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant
SP13A19/27K	06447	13	120	E26	800	>80	2700	4.84/123	3	10,000	UL/CSA, Energy Star, TCLP Compliant
SP15A/27K-GU24	07710	13	120	GU24	800	>80	2700	4.45/113	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant
SP13A19/41K	06448	14	120	E26	750	>80	4100	4.88/123	3	10,000	UL/CUL, TCLP Compliant

B10 Decorative CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP5B10/E12/27K	06435	5	120	E12	220	80	2700	4.331/110	1.6	10,000	
SP5B10/E12/41K	06437	5		E12	220	80	4100	4.331/110	1.6	10,000	
SP7B10/E12/27K	06442	7		E12	320	80	2700	4.685/119	1.6	10,000	
SP7B10/E12/41K	06449	7		E12	320	80	4100	4.685/119	1.6	10,000	



B13 Decorative CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP5B13/E26/27K	06452	5		E26	220	80	2700	4.449/113	1.6	10,000	
SP5B13/E26/41K	06453	5		E26	220	80	4100	4.449/113	1.6	10,000	

G25 Decorative CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP9G25/27K	06550	9		E26	500	80	2700	4.331/110	1.6	10,000	
SP9G25/41K	06551	9		E26	500	80	4100	4.331/110	1.6	10,000	
SP15G25/27K	07870	15	120	E26	820	80	2700	4.724/120	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant
SP15G25/27K-GU24	07734	15	120	GU24	740	>80	2700	4.45/113	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant
SP15G25/41K	07871	15	120	E26	820	80	4100	4.724/120	1.6	10,000	UL/CSA, TCLP Compliant

High Watt CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP65/41/MED	05293	65	120	E26	4300	>80	4100	9.45/240	4.8	10,000	UL/CSA, TCLP Compliant
SP65/50/MED	06659	65	120	E26	4000	>80	5000	9.45/240	4.8	10,000	UL/CSA, TCLP Compliant
SP85/41/MED	81183	85	120	E26	5700	>80	4100	9.96/253	4.8	10,000	UL/CSA, TCLP Compliant
SP85/50/MED	81181	85	120	E26	5350	>80	5000	9.96/253	4.8	10,000	UL/CSA, TCLP Compliant
SP105/41/MED	81184	105	120	E26	7000	>80	4100	10.75/273	4.8	10,000	UL/CSA, TCLP Compliant
SP105/41/MOG	81185	105	120	E39	7000	>80	4100	11.26/286	4.8	10,000	UL/CSA, TCLP Compliant
SP105/41/MOG-277V	04412	105	277	E39	7000	>80	4100	11.26/286	4.8	10,000	UL/CSA, TCLP Compliant
SP105/50/MED	81180	105	120	E26	6600	>80	5000	10.75/273	4.8	10,000	UL/CSA, TCLP Compliant
SP180/41/MOG	07822	180	120	E39	11,100	80	4100	14.3/364	9.2	10,000	UL/CSA, TCLP Compliant
SP180/50/MOG	07823	180	120	E39	10,400	80	5000	14.3/364	9.2	10,000	UL/CSA, TCLP Compliant

PAR CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
PAR20/9/30K	06281	9	120	E26	280	>80	3000	3.82/97	1.35	8,000	UL/CSA, Energy Star, TCLP Compliant
PAR20/9/35K	01519	9	120	E26	272	>80	3500	3.82/97	1.35	8,000	UL/CSA, TCLP Compliant
PAR20/9/41K	06282	9	120	E26	270	>80	4100	3.82/97	1.35	8,000	UL/CSA, Energy Star, TCLP Compliant
PAR20/9/50K	01521	9	120	E26	258	>80	5000	3.82/97	1.35	8,000	UL/CSA, TCLP Compliant
PAR30LN/15/30K	06279	15	120	E26	750	>80	3000	5.12/130	1.93	8,000	UL/CSA, TCLP Compliant
PAR30LN/15/35K	01522	15	120	E26	728	>80	3500	5.12/130	1.93	8,000	UL/CSA, TCLP Compliant
PAR30LN/15/41K	06280	15	120	E26	725	>80	4100	5.12/130	1.93	8,000	UL/CSA, Energy Star, TCLP Compliant
PAR30LN/15/50K	01523	15	120	E26	745	>80	5000	5.12/130	1.93	8,000	UL/CSA, Energy Star, TCLP Compliant
PAR38/23/27K	01046	23	120	E26	1250	>80	2700	5.51/140	2.31	8,000	UL/CSA, TCLP Compliant
PAR38/23/30	06277	23	120	E26	1200	>80	3000	5.51/140	2.31	8,000	UL/CSA, Energy Star, TCLP Compliant
PAR38/23/30K	06277	23	120	E26	1200	>80	3000	5.51/140	2.5	8,000	UL/CSA, TCLP Compliant

>>Continued on page 10



PAR CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
PAR38/23/41K	06278	23	120	E26	1210	>80	4100	5.51/140	2.31	8,000	UL/CSA, Energy Star, TCLP Compliant
PAR38/23/50K	01531	23	120	E26	1200	>80	5000	5.51/140	2.31	8,000	UL/CSA, TCLP Compliant

R-Shaped CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP14/R20/27K	06390	14	120	E26	500	82	2700	4.88/124	3	10,000	UL/CSA, Energy Star, TCLP Compliant
SP14/R20/41K	06391	14	120	E26	450	82	4100	4.88/124	3	8,000	UL/CSA, TCLP Compliant
SP15/R30/27K	49365	15		E26	700	80	2700	5.394/137	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant
SP15/R30/27K-DIM	07879	15	120	E26	680		2700	6.102/155	1.6	10,000	UL/CSA, TCLP Compliant
SP15/R30/27K-GU24	07733	15	120	GU24	690	>80	2700	4.45/113	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant
SP15/R30/41K	49366	15		E26	700	80	4100	5.394/137	1.6	10,000	
SP15/R30/41K-DIM	07880	15	120	E26	680		4100	6.102/155	1.6	10,000	UL/CSA, TCLP Compliant
SP15/R30/50K-DIM	07881	15	120	E26	680		5000	6.102/155	1.6	10,000	UL/CSA, TCLP Compliant
SP15/R30/65K	49367	15		E26	650	80	6500	5.394/137	1.6	10,000	
SP15/R30/65K-DIM	07882	15	120	E26	640		6500	6.102/155	1.6	10,000	UL/CSA, TCLP Compliant
SP23/R40/27K	49371	23	120	E26	1090	80	2700	6.496/165	1.6	10,000	UL/CSA, TCLP Compliant
SP23/R40/27K-DIM	07704	23	120	E26	1090		2700	7.01/178	1.6	10,000	UL/CSA, TCLP Compliant
SP23/R40/41K	49372	23	120	E26	1090	80	4100	6.496/165	1.6	10,000	UL/CSA, TCLP Compliant
SP23/R40/41K-DIM	07705	23	120	E26	1090		4100	7.01/178	1.6	10,000	UL/CSA, TCLP Compliant
SP23/R40/50K-DIM	07706	23	120	E26	1050		5000	7.01/178	1.6	10,000	UL/CSA, TCLP Compliant
SP23/R40/65K	49373	23	120	E26	1000	80	6500	6.496/165	1.6	10,000	UL/CSA, TCLP Compliant

Dimmable Spiral CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP13/27K-DIM	06392	13	120	E26	900	80	2700	4.92/125	2	8,000	UL/CSA, TCLP Compliant
SP13/41K-DIM	06393	13	120	E26	850	80	4100	4.92/125	2	8,000	UL/CSA, TCLP Compliant
SP15/R30/27K-DIM	07879	15	120	E26	680		2700	6.102/155	1.6	10,000	UL/CSA, TCLP Compliant
SP15/R30/41K-DIM	07880	15	120	E26	680		4100	6.102/155	1.6	10,000	UL/CSA, TCLP Compliant
SP15/R30/50K-DIM	07881	15	120	E26	680		5000	6.102/155	1.6	10,000	UL/CSA, TCLP Compliant
SP15/R30/65K-DIM	07882	15	120	E26	640		6500	6.102/155	1.6	10,000	UL/CSA, TCLP Compliant
SP19/27K-DIM	06394	18	120	E26	1350	80	2700	5.12/130	2	8,000	UL/CSA, TCLP Compliant
SP19/41K-DIM	06395	20	120	E26	1300	80	4100	5.12/130	2	8,000	UL/CSA, TCLP Compliant
SP23/27K-DIM	06396	23	120	E26	1550	80	2700	5.47/139	2	8,000	UL/CSA, TCLP Compliant
SP23/41K-DIM	06397	23	120	E26	1500	80	4100	5.47/139	2	8,000	UL/CSA, TCLP Compliant

GU24 Based Spiral CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP13/27-GU24	05255	13	120	GU24	800	80	2700	3.622/92	1.6	10,000	Energy Star
SP13/27K-GU24-DIM	07701	13	120	GU24	800	82	2700	3.94/100	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant

>>Continued on page 11



R20



R30



R40



Dimmable Spiral



GU24 Based Spiral

GU24 Based Spiral CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP13/41-GU24	07749	13	120	GU24	900	82	4100	3.74/95	1.6	10,000	UL/CSA, TCLP Compliant
SP18/27-GU24	05256	18		GU24	1200	80	2700	4.055/103	1.6	10,000	Energy Star
SP18/27K-GU24-DIM	07702	18	120	GU24	1200	82	2700	4.37/111	1.6	10,000	UL/CSA, TCLP Compliant
SP18/41-GU24	07750	18	120	GU24	1100	82	4100	4.33/110	1.6	10,000	UL/CSA, TCLP Compliant
SP23/27-GU24	07751	23	120	GU24	1600	80	2700	4.409/112	1.6	10,000	Energy Star
SP23/27K-GU24-DIM	07703	23	120	GU24	1600	82	2700	4.84/123	1.6	10,000	UL/CSA, TCLP Compliant
SP23/41-GU24	07752	23	120	GU24	1600	80	4100	4.409/112	1.6	10,000	UL/CSA, TCLP Compliant
SP26/27-GU24	05258	27	120	GU24	1900	82	2700	4.73/123	3	10,000	UL/CSA, Energy Star, TCLP Compliant

Medium Based Spiral CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP13/27K	00031	13	120	E26	900	82	2700	4.50/114	2	10,000	UL/CSA, Energy Star, TCLP Compliant
SP13/35K	00032	13	120	E26	800	82	3500	4.10/104	2	8,000	UL/CSA, TCLP Compliant
SP13/41K	00033	13	120	E26	900	82	4100	4.10/104	2	10,000	UL/CSA, TCLP Compliant, RoHS
SP13/50K	05667	13	120	E26	800	82	5000	4.10/104	2	10,000	UL/CSA, TCLP Compliant
SP13/65K	06131	13	120	E26	900	82	6500	4.10/104	2	10,000	UL/CSA, TCLP Compliant
SP19/27K	00034	18	120	E26	1200	80	2700	4.528/115	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant
SP19/35K	00035	18	120	E26	1200	80	3500	4.528/115	1.6	10,000	UL/cUL, TCLP Compliant, RoHS
SP19/41K	00036	18	120	E26	1200	80	4100	4.528/115	1.6	10,000	UL/cUL, TCLP Compliant, RoHS
SP19/50K	05668	18	120	E26	1200	80	5000	4.528/115	1.6	10,000	UL/cUL, TCLP Compliant, RoHS
SP19/65K	49324	18	120	E26	1100	80	6500	4.528/115	1.6	10,000	UL/cUL, TCLP Compliant, RoHS
SP23/27K	49325	23	120	E26	1600	80	2700	4.882/124	1.6	10,000	UL/CSA, Energy Star, TCLP Compliant
SP23/35K	81171	23	120	E26	1600	80	3500	4.882/124	1.6	10,000	UL/CSA, TCLP Compliant
SP23/41K	49326	23	120	E26	1600	80	4100	4.882/124	1.6	10,000	UL/CSA, TCLP Compliant
SP23/50K	81172	23	120	E26	1600	80	5000	4.882/124	1.6	10,000	UL/CSA, TCLP Compliant
SP23/65K	49327	23	120	E26	1600	80	6500	4.882/124	1.6	10,000	UL/CSA, TCLP Compliant
SP27/27K	05412	26		E26	1700	80	2700	5.079/129	1.6	10,000	Energy Star
SP27/35K	05413	26	120	E26	1700	80	3500	5.08/129	1.6	10,000	UL/CSA, TCLP Compliant
SP27/41K	05414	26		E26	1700	80	4100	5.079/129	1.6	10,000	
SP27/50K	05415	26		E26	1700	80	5000	5.079/129	1.6	10,000	
SP32/27K	05416	32		E26	2000	80	2700	5.711/145	3.2	10,000	
SP32/35K	05417	32	120	E26	2050	80	3500	5.63/143	3.2	8,000	UL/CSA, TCLP Compliant
SP32/41K	05418	32	120	E26	2050	80	4100	5.63/143	3.2	8,000	UL/CSA, TCLP Compliant
SP32/50K	05419	32	120	E26	2000	80	5000	5.71/145	3.2	10,000	UL/CSA, TCLP Compliant
SP42/27K	05420	40		E26	2600	80	2700	7.283/185	3.2	10,000	UL/CSA, TCLP Compliant
SP42/35K	05421	40		E26	2600	80	3500	7.283/185	3.2	10,000	
SP42/41K	05422	40		E26	2600	80	4100	7.13/181	3.2	10,000	
SP42/50K	05423	40		E26	2600	80	5000	7.283/185	3.2	10,000	
SP65/41/MED	05293	65	120	E26	4300	>80	4100	9.45/240	4.8	10,000	UL/CSA, TCLP Compliant
SP65/50/MED	06659	65	120	E26	4000	>80	5000	9.45/240	4.8	10,000	UL/CSA, TCLP Compliant
SP85/41/MED	81183	85	120	E26	5700	>80	4100	9.96/253	4.8	10,000	UL/CSA, TCLP Compliant

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Medium Based Spiral

Medium Based Spiral CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP85/50/MED	81181	85	120	E26	5350	>80	5000	9.96/253	4.8	10,000	UL/CSA, TCLP Compliant
SP105/41/MED	81184	105	120	E26	7000	>80	4100	10.75/273	4.8	10,000	UL/CSA, TCLP Compliant
SP105/50/MED	81180	105	120	E26	6600	>80	5000	10.75/273	4.8	10,000	UL/CSA, TCLP Compliant

Mogul Based Spiral CFLi Lamps

Item	Order Code	Watts	Volts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life	Approvals
SP105/41/MOG	81185	105	120	E39	7000	>80	4100	11.26/286	4.8	10,000	UL/CSA, TCLP Compliant
SP105/41/MOG-277V	04412	105	277	E39	7000	>80	4100	11.26/286	4.8	10,000	UL/CSA, TCLP Compliant
SP180/41/MOG	07822	180	120	E39	11,100	80	4100	14.3/364	9.2	10,000	UL/CSA, TCLP Compliant
SP180/50/MOG	07823	180	120	E39	10,400	80	5000	14.3/364	9.2	10,000	UL/CSA, TCLP Compliant

4-Pin Based Spiral CFL Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
SP13/27-4P	05251	13	G24q-1	900	80	2700	3.74/95	2.5	10,000
SP18/27-4P	05250	18	GX24q-2	1100	82	2700	4.41/112	2.5	10,000
SP26/27-4P	05252	26	GX24q-3	1800	82	2700	4.72/120	2.5	10,000

Duo-Tube CFL Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
DT5/27	15554	5	G23	250	82	2700	4.2/107	2.2	10,000
DT5/35	49204	5	G23	250	82	3500	4.2/107	2.2	10,000
DT5/41	49205	5	G23	250	82	4100	4.2/107	2.2	10,000
DT5/50	49206	5	G23	250	82	5000	4.2/107	2.2	10,000
DT5/65	49207	5	G23	250	82	6500	4.2/107	2.2	10,000
DT7/27	15556	7	G23	400	82	2700	5.3/135	2.2	10,000
DT7/35	49208	7	G23	400	82	3500	5.3/135	2.2	10,000
DT7/41	49209	7	G23	400	82	4100	5.3/135	2.2	10,000
DT7/50	49210	7	G23	400	82	5000	5.3/135	2.2	10,000
DT7/65	49211	7	G23	400	82	6500	5.3/135	2.2	10,000
DT9/27	15558	9	G23	600	82	2700	6.6/168	2.2	10,000
DT9/35	49212	9	G23	600	82	3500	6.6/168	2.2	10,000
DT9/41	49213	9	G23	600	82	4100	6.6/168	2.2	10,000
DT9/50	49214	9	G23	600	82	5000	6.6/168	2.2	10,000
DT9/65	49215	9	G23	600	82	6500	6.6/168	2.2	10,000
DT13/27	15560	13	GX23	825	82	2700	7.3/185	2.2	10,000
DT13/30	49216	13	GX23	825	82	3000	7.3/185	2.2	10,000
DT13/35	15575	13	GX23	825	82	3500	7.3/185	2.2	10,000
DT13/41	49217	13	GX23	825	82	4100	7.3/185	2.2	10,000
DT13/50	49218	13	GX23	825	82	5000	7.3/185	2.2	10,000
DT13/65	49219	13	GX23	825	82	6500	7.3/185	2.2	10,000
DT18/30/RS	49283	18	2G11	1250	82	3000	9.0/229	2.2	20,000
DT18/35/RS	49284	18	2G11	1250	82	3500	9.0/229	2.2	20,000

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Mogul Based Spiral



4-Pin Based Spiral



Duo-Tube

Duo-Tube CFL Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
DT18/41/RS	49285	18	2G11	1250	82	4100	9.0/229	2.2	20,000
DT18/50/RS	49286	18	2G11	1250	82	5000	9.0/229	2.2	20,000
DT24/30/RS	49288	24	2G11	1800	82	3000	12.9/328	2.2	20,000
DT24/35/RS	49289	24	2G11	1800	82	3500	12.9/328	2.2	20,000
DT24/41/RS	49290	24	2G11	1800	82	4100	12.9/328	2.2	20,000
DT24/50/RS	49291	24	2G11	1800	82	5000	12.9/328	2.2	20,000
DT24/65/RS	49292	24	2G11	1800	82	6500	12.9/328	2.2	20,000
DT36/30/RS	49293	36	2G11	2900	82	3000	16.6/422	2.2	20,000
DT36/35/RS	49294	36	2G11	2900	82	3500	16.6/422	2.2	20,000
DT36/41/RS	49295	36	2G11	2900	82	4100	16.6/422	2.2	20,000
DT36/50/RS	49296	36	2G11	2900	82	5000	16.6/422	2.2	20,000
DT36/65/RS	49297	36	2G11	2900	82	6500	16.6/422	2.2	20,000
DT40/30/RS	49298	40	2G11	3300	82	3000	22.5/572	2.2	20,000
DT40/35/RS	49299	40	2G11	3300	82	3500	22.5/572	2.2	20,000
DT40/41/RS	49300	40	2G11	3300	82	4100	22.5/572	2.2	20,000
DT40/50/RS	49301	40	2G11	3300	82	5000	22.5/572	2.2	20,000
DT40/65/RS	49302	40	2G11	3300	82	6500	22.5/572	2.2	20,000
DT50/30/RS	49303	50	2G11	4300	82	3000	22.5/572	2.2	18,000
DT50/35/RS	49304	50	2G11	4300	82	3500	22.5/572	2.2	18,000
DT50/41/RS	49305	50	2G11	4300	82	4100	22.5/572	2.2	18,000
DT50/50/RS	49306	50	2G11	4300	82	5000	22.5/572	2.2	18,000
DT50/65/RS	49307	50	2G11	4300	82	6500	22.5/572	2.2	18,000
DT55/30/RS	49308	55	2G11	4800	82	3000	21.5/546	2.2	18,000
DT55/35/RS	49309	55	2G11	4800	82	3500	21.5/546	2.2	18,000
DT55/41/RS	49310	55	2G11	4800	82	4100	21.5/546	2.2	18,000
DT55/50/RS	49311	55	2G11	4800	82	5000	21.5/546	2.2	18,000
DT55/65/RS	49312	55	2G11	4800	82	6500	21.5/546	2.2	18,000

Triple-Tube CFL Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
TT18/27	49259	18	GX24q-2	1200	82	2700	4.8/122	2.2	10,000
TT18/30	49260	18	GX24q-2	1200	82	3000	4.8/122	2.2	10,000
TT18/35	49261	18	GX24q-2	1200	82	3500	4.8/122	2.2	10,000
TT18/41	49262	18	GX24q-2	1200	82	4100	4.8/122	2.2	10,000
TT18/65	49264	18	GX24q-2	1200	82	6500	4.8/122	2.2	10,000
TT26/27	49265	26	GX24q-3	1800	82	2700	5.2/132	2.2	10,000
TT26/30	49266	26	GX24q-3	1800	82	3000	5.2/132	2.2	10,000
TT26/35	49267	26	GX24q-3	1800	82	3500	5.2/132	2.2	10,000
TT26/41	49268	26	GX24q-3	1800	82	4100	5.2/132	2.2	10,000
TT26/50	49269	26	GX24q-3	1800	82	5000	5.2/132	2.2	10,000
TT26/65	49270	26	GX24q-3	1800	82	6500	5.2/132	2.2	10,000
TT32/27	49271	32	GX24q-3	2200	82	2700	5.8/147	2.2	10,000
TT32/30	49272	32	GX24q-3	2200	82	3000	5.8/147	2.2	10,000
TT32/35	49273	32	GX24q-3	2200	82	3500	5.8/147	2.2	10,000

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Triple-Tube

Triple-Tube CFL Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
TT32/41	49274	32	GX24q-3	2200	82	4100	5.8/147	2.2	10,000
TT32/50	49275	32	GX24q-3	2200	82	5000	5.8/147	2.2	10,000
TT32/65	49276	32	GX24q-3	2200	82	6500	5.8/147	2.2	10,000
TT42/27	49277	42	GX24q-4	3200	82	2700	6.4/163	2.2	10,000
TT42/30	49278	42	GX24q-4	3200	82	3000	6.4/163	2.2	10,000
TT42/35	49279	42	GX24q-4	3200	82	3500	6.4/163	2.2	10,000
TT42/41	49280	42	GX24q-4	3200	82	4100	6.4/163	2.2	10,000
TT42/50	49281	42	GX24q-4	3200	82	5000	6.4/163	2.2	10,000
TT42/65	49282	42	GX24q-4	3200	82	6500	6.4/163	2.2	10,000

Quad-Tube CFL Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
QT9/27	15562	9	G23-2	550	82	2700	4.3/109	2.2	10,000
QT9/35	49221	9	G23-2	550	82	3500	4.3/109	2.2	10,000
QT9/41	49558	9	G23-2	550	82	4100	4.3/109	2.2	10,000
QT13/27	15564	13	GX23-2	810	82	2700	4.6/117	2.2	10,000
QT13/27-4P	49241	13	G24q-1	900	82	2700	5/127	2.2	10,000
QT13/30	49222	13	GX23-2	810	82	3000	4.6/117	2.2	10,000
QT13/30-4P	49242	13	G24q-1	900	82	3000	5/127	2.2	10,000
QT13/35	15576	13	GX23-2	810	82	3500	4.6/117	2.2	10,000
QT13/35-4P	49243	13	G24q-1	900	82	3500	5/127	2.2	10,000
QT13/41	49084	13	GX23-2	810	82	4100	4.6/117	2.2	10,000
QT13/41-4P	49244	13	G24q-1	900	82	4100	5/127	2.2	10,000
QT13/50	49223	13	GX23-2	810	82	5000	4.6/117	2.2	10,000
QT13/50-4P	49245	13	G24q-1	900	82	5000	5/127	2.2	10,000
QT13/65	49224	13	GX23-2	810	82	6500	4.6/117	2.2	10,000
QT13/65-4P	49246	13	G24q-1	900	82	6500	5/127	2.2	10,000
QT13/G24D1/30	49226	13	G24d-1	900	82	3000	5.5/140	2.5	10,000
QT13/G24D1/35	49227	13	G24d-1	900	82	3500	5.5/140	2.5	10,000
QT13/G24D1/50	49229	13	G24d-1	900	82	5000	5.5/140	2.5	10,000
QT13/G24D1/65	49230	13	G24d-1	900	82	6500	5.5/140	2.5	10,000
QT18/27	15566	18	G24d-2	1150	82	2700	5.9/150	2.2	10,000
QT18/27-4P	49247	18	G24q-2	1150	82	2700	5.8/147	2.2	10,000
QT18/30	49231	18	G24d-2	1150	82	3000	5.9/150	2.2	10,000
QT18/30-4P	49248	18	G24q-2	1150	82	3000	5.8/147	2.2	10,000
QT18/35	49232	18	G24d-2	1150	82	3500	5.9/150	2.2	10,000
QT18/35-4P	49249	18	G24q-2	1150	82	3500	5.8/147	2.2	10,000
QT18/41	49233	18	G24d-2	1150	82	4100	5.9/150	2.2	10,000
QT18/41-4P	49250	18	G24q-2	1150	82	4100	5.8/147	2.2	10,000
QT18/50	49234	18	G24d-2	1150	82	5000	5.9/150	2.2	10,000
QT18/50-4P	49251	18	G24q-2	1150	82	5000	5.8/147	2.2	10,000
QT26/27	15568	26	G24d-3	1710	82	2700	6.7/170	2.2	10,000
QT26/27-4P	49253	26	G24q-3	1710	82	2700	6.4/163	2.2	10,000
QT26/30	49236	26	G24d-3	1710	82	3000	6.7/170	2.2	10,000

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Quad-Tube



FML

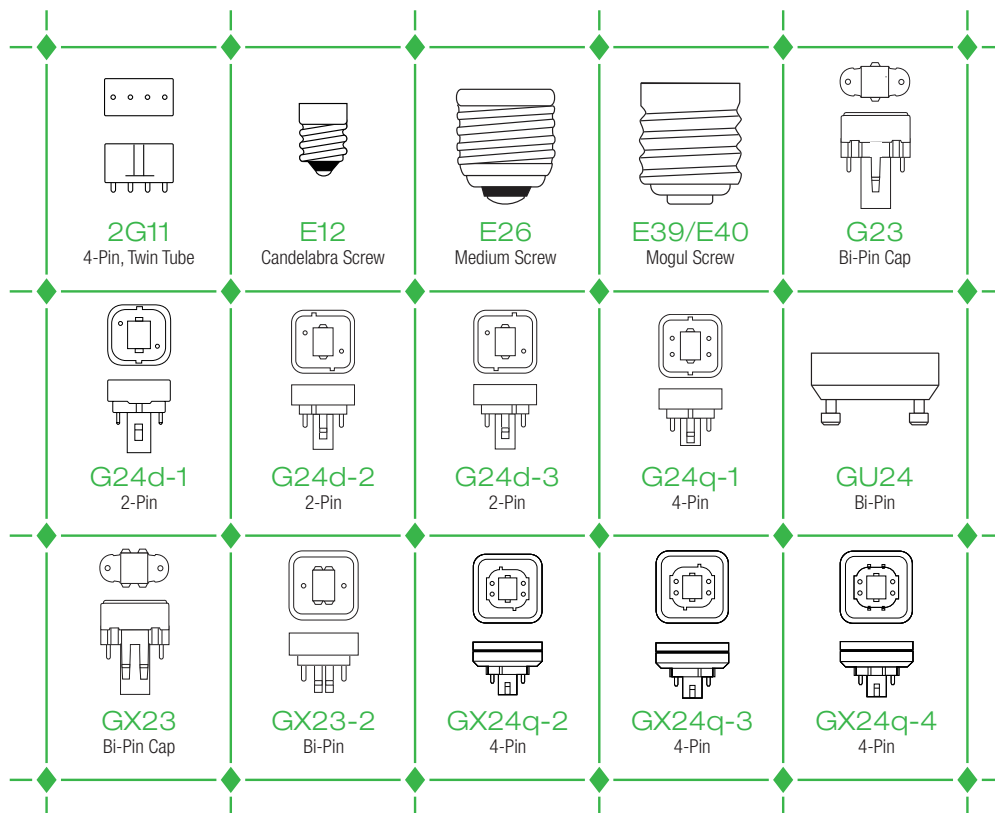
Quad-Tube CFL Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
QT26/30-4P	49254	26	G24q-3	1710	82	3000	6.4/163	2.2	10,000
QT26/35	49237	26	G24d-3	1710	82	3500	6.7/170	2.2	10,000
QT26/35-4P	49255	26	G24q-3	1710	82	3500	6.4/163	2.2	10,000
QT26/41	49238	26	G24d-3	1710	82	4100	6.7/170	2.2	10,000
QT26/41-4P	49256	26	G24q-3	1710	82	4100	6.4/163	2.2	10,000
QT26/50	49239	26	G24d-3	1710	82	5000	6.7/170	2.2	10,000
QT26/50-4P	49257	26	G24q-3	1710	82	5000	6.4/163	2.2	10,000
QT26/65	49240	26	G24d-3	1710	82	6500	6.7/170	2.2	10,000
QT26/65-4P	49258	26	G24q-3	1710	82	6500	6.4/163	2.2	10,000

FML CFL Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
FML18/65	05148	18	GX10q-4	1080	82	6500	5.1/129	2.5	10,000
FML27/27	49313	27	GX10q-4	1400	82	2700	5.7/145	2.5	10,000
FML27/41	49314	27	GX10q-4	1400	82	4100	5.7/145	2.5	10,000
FML27/65	49315	27	GX10q-4	1400	82	6500	5.7/145	2.5	10,000

CFL & CFLi Lamps > Base Types





Linear Fluorescent Lamps

EIKO's entire line of linear fluorescent lamps features long life, high quality tri-phosphor blends and a variety of environmentally-friendly TCLP and CEE ratings. Our selection includes linear, circuline and u-bend fluorescents in various sizes, wattages and color temperatures.

Programmed Start T5 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F14T5/835	81147	14	G5	1350	1256	85	3500	22/559	2.7	25,000	35,000
F14T5/841	81148	14	G5	1200		85	4000	22/559	2.7	25,000	35,000
F14T5/865	07151	14	G5	1300	1210	85	6500	22/559	4.25	25,000	35,000
F21T5/835	81149	21	G5	2100	1953	85	3500	34/864	2.7	25,000	35,000
F21T5/841	81150	21	G5	1900		85	4000	34/864	2.7	25,000	35,000
F24T5/HO/835	81154	24	G5	1750	1625	85	3500	22/559	4.25	25,000	35,000
F24T5/HO/841	81155	24	G5	1750	1625	85	4100	22/559	4.25	25,000	35,000
F28T5/835	81151	28	G5	2900		85	3000	46/1169	2.7	25,000	35,000
F28T5/841	81152	28	G5	2900		85	4000	46/1169	2.7	25,000	35,000
F28T5/850	81153	28	G5	2675		85	5000	46/1169	2.7	25,000	35,000
F28T5/865	07150	28	G5	2675	2650	85	6500	46/1169	2.7	25,000	35,000
F35T5/830	04727	35	G5	3300		85	3000	57/1463	2.7	25,000	35,000
F39T5/HO/835	81156	39	G5	3200	2975	85	3500	34/864	4.25	25,000	35,000
F39T5/HO/841	81157	39	G5	3200	2975	85	4100	34/864	4.25	25,000	35,000
F49T5/HO/835	00973	49	G5	4900	4750	85	3500	46/1169	2.7	25,000	35,000
F49T5/HO/841	00976	49	G5	4900	4750	85	4000	46/1169	2.7	25,000	35,000
F49T5/HO/850	00981	49	G5	4800	4625	85	5000	46/1169	2.7	25,000	35,000
F49T5/HO/865	00982	49	G5	4800	4625	85	6500	46/1169	2.7	25,000	35,000
F54T5/HO/830	07376	54	G5	5000	4650	85	3000	46/1169	2.7	25,000	35,000
F54T5/HO/835	81158	54	G5	5000	4650	85	3500	46/1169	2.7	25,000	35,000
F54T5/HO/841	81159	54	G5	5000	4650	85	4100	46/1169	2.7	25,000	35,000

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T5 Linear

Programmed Start T5 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F54T5/HO/850	81160	54	G5	4850	4500	85	5000	46/1169	2.7	25,000	35,000
F54T5/HO/865	06854	54	G5	4850	4500	85	6500	46/1169	2.7	25,000	35,000

Preheat T5 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
F4T5/CW	15500	4	G5	135	100	60	4100	6.0/152	2.72	6,000
F4T5/D	15501	4	G5	115	92	75	6500	6.0/152	2.75	6,000
F6T5/CW	15505	6	G5	295	235	60	4100	9.0/229	2.75	7,500
F6T5/D	15506	6	G5	230	185	75	6500	9.0/229	2.75	7,500
F6T5/WW	15507	6	G5	275	220	52	3000	9.0/229	2.75	7,500
F8T5/CW	15510	8	G5	400	320	60	4100	12.0/305	2.75	7,500
F8T5/D	15511	8	G5	330	265	75	6500	12.0/305	2.75	7,500
F8T5/W	15513	8	G5	400	320	55	3500	12.0/305	2.75	7,500
F8T5/WW	15512	8	G5	410	330	52	3000	12.0/305	2.75	7,500
F13T5/CW	15517	13	G5	850	705	60	4100	21.0/533	2.75	7,500
F13T5/D	15531	13	G5	700	460	75	6500	21.0/533	2.75	7,500
F13T5/WW	15518	13	G5	870	720	60	3000	21.0/533	2.75	7,500

Blacklight T5 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	MOL in/mm	MOD in/mm	mg Hg	Life
F4T5/BL	15503	4	G5	6.0/152	0.63/16	2.75	6,000
F4T5/BLB	15504	4	G5	6.0/152	0.63/16	2.75	6,000
F6T5/BL	15528	6	G5	9.0/229	0.63/16	2.75	7,500
F6T5/BLB	15509	6	G5	9.0/229	0.63/16	2.75	7,500
F8T5/BL	15515	8	G5	12.0/305	0.63/16	2.75	7,500
F8T5/BLB	15516	8	G5	12.0/305	0.63/16	2.75	7,500

T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F17T8/730K	49572	17	G13	1325	1200	73	3000	24.0/610	3	20,000	25,000
F17T8/735K	49573	17	G13	1325	1200	73	3500	24.0/610	3	20,000	25,000
F17T8/741K	49574	17	G13	1325	1200	73	4100	24.0/610	3	20,000	25,000
F17T8/830K	49575	17	G13	1400	1300	85	3000	24.0/610	3	20,000	25,000
F17T8/835K	49576	17	G13	1400	1300	85	3500	24.0/610	3	20,000	25,000
F17T8/841K	49577	17	G13	1400	1300	85	4100	24.0/610	3	20,000	25,000
F17T8/850K	48055	17	G13	1400	1300	85	5000	24.0/610	3	20,000	25,000
F25T8/830K	49581	25	G13	2225	2050	85	3000	36.0/915	3	20,000	25,000
F25T8/835K	49582	25	G13	2225	2050	85	3500	36.0/915	3	20,000	25,000
F25T8/841K	49583	25	G13	2225	2050	85	4100	36.0/915	3	20,000	25,000
F32T8/735K	49585	32	G13	2850	2705	75	3500	48.0/1219	3	20,000	25,000
F32T8/741K	49586	32	G13	2850	2705	75	4100	48.0/1219	3	20,000	25,000
F32T8/830K	49587	32	G13	2950	2800	85	3000	48.0/1219	3	24,000	30,000
F32T8/835K	49588	32	G13	2950	2800	85	3500	48.0/1219	3	24,000	30,000

>>Continued on page 18



Blacklight T5 Linear



T8 Linear

T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F32T8/841K	49589	32	G13	2950	2800	85	4100	48.0/1219	3	24,000	30,000
F32T8/850K	81174	32	G13	2950	2773	85	5000	48.0/1219	3	24,000	30,000
F32T8/865K	07147	32	G13	2900	2725	85	6500	48.0/1219	3	24,000	30,000

CEE Specified T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F32T8/830/ES/25W	06748	25	G13	2400	2260	85	3000	48.0/1219	3	24,000	30,000
F32T8/835/ES/25W	06749	25	G13	2400	2260	85	3500	48.0/1219	3	24,000	30,000
F32T8/841/ES/25W	06750	25	G13	2400	2260	85	4100	48.0/1219	3	24,000	30,000
F32T8/850/ES/25W	06751	25	G13	2350	2200	85	5000	48.0/1219	3	24,000	30,000
F32T8/865/ES/25W	07149	25	G13	2350	2200	85	6500	48.0/1219	3	24,000	30,000
F28T8/830/ES	06603	28	G13	2800	2635	85	3000	48.0/1219	3	24,000	30,000
F28T8/835/ES	06604	28	G13	2800	2635	85	3500	48.0/1219	3	24,000	30,000
F28T8/841/ES	06605	28	G13	2800	2635	85	4100	48.0/1219	3	24,000	30,000
F28T8/850/ES	06606	28	G13	2800	2635	85	5000	48.0/1219	3	24,000	30,000
F28T8/865/ES	07146	28	G13	2750	2585	85	6500	48.0/1219	3	24,000	30,000
F32T8/830K/HL	06568	32	G13	3100	2915	85	3000	48.0/1219	3	24,000	30,000
F32T8/835K/HL	06569	32	G13	3100	2915	85	3500	48.0/1219	3	24,000	30,000
F32T8/841K/HL	06570	32	G13	3100	2915	85	4100	48.0/1219	3	24,000	30,000
F32T8/850K	81174	32	G13	2950	2773	85	5000	48.0/1219	3	24000	24000
F32T8/850K/HL	06571	32	G13	3000	2820	85	5000	48.0/1219	3	24,000	30,000
F32T8/850K/XL	07476	32	G13	2950	2810	85	5000	48.0/1219	3.5	44,000	55,000
F32T8/865K/HL	07148	32	G13	3000	2820	85	6500	48.0/1219	3	24,000	30,000

Energy Saving T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F25T8/830K	49581	25	G13	2225	2050	85	3000	36.0/915	3	20,000	25,000
F25T8/835K	49582	25	G13	2225	2050	85	3500	36.0/915	3	20,000	25,000
F25T8/841K	49583	25	G13	2225	2050	85	4100	36.0/915	3	20,000	25,000
F32T8/830/ES/25W	06748	25	G13	2400	2260	85	3000	48.0/1219	3	24,000	30,000
F32T8/835/ES/25W	06749	25	G13	2400	2260	85	3500	48.0/1219	3	24,000	30,000
F32T8/841/ES/25W	06750	25	G13	2400	2260	85	4100	48.0/1219	3	24,000	30,000
F32T8/850/ES/25W	06751	25	G13	2350	2200	85	5000	48.0/1219	3	24,000	30,000
F32T8/865/ES/25W	07149	25	G13	2350	2200	85	6500	48.0/1219	3	24,000	30,000
F28T8/830/ES	06603	28	G13	2800	2635	85	3000	48.0/1219	3	24,000	30,000
F28T8/835/ES	06604	28	G13	2800	2635	85	3500	48.0/1219	3	24,000	30,000
F28T8/841/ES	06605	28	G13	2800	2635	85	4100	48.0/1219	3	24,000	30,000
F28T8/850/ES	06606	28	G13	2800	2635	85	5000	48.0/1219	3	24,000	30,000
F28T8/865/ES	07146	28	G13	2750	2585	85	6500	48.0/1219	3	24,000	30,000



Long Life T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F32T8/830K/XL	07437	32	G13	2950	2810	83	3000	48.0/1219	3.5	44,000	55,000
F32T8/835K/XL	07833	32	G13	2950	2810	83	3500	48.0/1213	3.5	44,000	55,000
F32T8/841K/XL	07789	32	G13	2950	2810	83	4100	48.0/1219	3.5	44,000	55,000
F32T8/850K/XL	07476	32	G13	2950	2810	85	5000	48.0/1219	3.5	44,000	55,000
F32T8/865K/XL	07592	32	G13	2850	2710	83	6500	48.0/1219	3.5	44,000	55,000

High Lumen T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F32T8/830K/HL	06568	32	G13	3100	2915	85	3000	48.0/1219	3	24,000	30,000
F32T8/835K/HL	06569	32	G13	3100	2915	85	3500	48.0/1219	3	24,000	30,000
F32T8/841K/HL	06570	32	G13	3100	2915	85	4100	48.0/1219	3	24,000	30,000
F32T8/850K/HL	06571	32	G13	3000	2820	85	5000	48.0/1219	3	24,000	30,000
F32T8/865K/HL	07148	32	G13	3000	2820	85	6500	48.0/1219	3	24,000	30,000

Preheat T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life
F10T8/CW	15524	10	G13	480	425	60	4100	13.6/346	2.75	7,500
F13T8/CW	15545	13	G13	565	480	60	4100	12.0/305	2.75	7,500
F14T8/CW	15519	14	G13	685	580	60	4100	15.0/381	2.75	7,500
F14T8/D	15520	14	G13	645	545	75	6500	15.0/381	2.75	7,500
F15T8/CW	15521	15	G13	825	725	60	4100	18.0/457	2.75	7,500
F15T8/D	15522	15	G13	700	615	75	6500	18.0/457	2.75	7,500
F15T8/W	15525	15	G13	800	725	55	3500	18.0/457	2.75	7,500
F15T8/WW	15523	15	G13	845	745	52	3000	18.0/457	2.75	7,500

Blacklight T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	MOL in/mm	MOD in/mm	mg Hg	Life
F15T8/BL	15526	15	G13	18.0/457	1.0/26	2.75	7,500
F15T8/BLB	15527	15	G13	18.0/457	1.0/26	2.75	7,500

Safety-Coated T8 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	mg Hg	Life 3hr Start	Life 12hr Start
F32T8/741K-C	06787	32	G13	2850	2705	75	4100	48.0/1219	9	20,000	25,000
F32T8/841K-C	06788	32	G13	2950	2800	83	4100	48.0/1219	3.5	20,000	25,000
F32T8/850K-C	06845	32	G13	2950	2800	85	5000	48.0/1219	3.5	20,000	25,000

T12 Linear Fluorescent Lamps

Item	Order Code	Watts	Base	MOL in/mm	MOD in/mm	mg Hg	Life
F40T12/CW/HE	08293	140	G13	47.78/1213.6	1.59/40.4	7	24,000



Blacklight T8 Linear



T12 Linear

Circular Fluorescent Lamps

Item	Order Code	Watts	Base	MOL in/mm	MOD in/mm	mg Hg	Life
FC8T9/CW	15604	22	G10q	8.25/215		7.5	12,000
FC8T9/D	15532	22	G10q	8.25/215		7.5	12,000
FC12T9/CW	15606	32	G10q	12.0/305		7.5	12,000
FC12T9/D	15533	32	G10q	12.0/305		7.5	12,000
FC16T9/CW	15534	40	G10q	16.0/406		7.5	12,000
FC16T9/D	15535	40	G10q	16.0/406		7.5	12,000

T8 U-Bend Fluorescent Lamps

Item	Order Code	Watts	Base	MOL in/mm	MOD in/mm	mg Hg	Life
F31T8/830/U	05287	31	G13	22.5/571	1.0/26	7.5	20,000
F31T8/835/U	05288	31	G13	22.5/571	1.0/26	7.5	20,000
F31T8/841/U	05289	31	G13	22.5/571	1.0/26	7.5	20,000
F31T8/850/U	05290	31	G13	22.5/571	1.0/26	7.5	20,000
F32T8/835K/U6	02403	32	G13	22.5/571	1.0/26	7.5	20,000
F32T8/841K/U6	02404	32	G13	22.5/571	1.0/26	7.5	20,000
F32T8/850K/U6	02405	32	G13	22.5/571	1.0/26	7.5	20,000



PowerMaster™ Ballasts

Item	Order Code	Volts
PM-2X32T8-UNV-IS	07825	120-277VAC
PM-2X32T8-UNV-IS-H	07873	120-277VAC
PM-2X32T8-UNV-IS-L	07872	120-277VAC
PM-2X54T5-UNV-PS	07827	120-277VAC
PM-3X32T8-UNV-IS	07868	120-277VAC
PM-3X32T8-UNV-IS-H	07875	120-277VAC
PM-3X32T8-UNV-IS-L	07874	120-277VAC
PM-4X32T8-UNV-IS	07826	120-277VAC
PM-4X32T8-UNV-IS-L	07876	120-277VAC
PM-4X54T5-UNV-PS	07828	120-277VAC

Fluorescent Starters

Item	Order Code	Description
FS-U-120V	49554	Aluminum case
FS-5	49552	Aluminum case
FS-4	49551	Aluminum case
FS-2	49550	Aluminum case



Circular



U-Bend

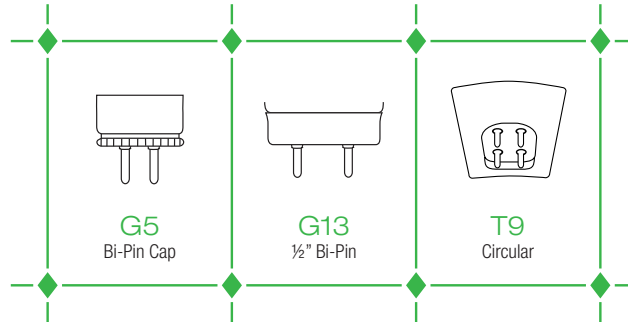


Ballast



Starter

Linear Fluorescent Lamps > Base Types





HID Lamps

EiKO commercial grade HID lamps are manufactured with the professional in mind. High-quality components, heavy-duty construction, durable packaging and a full warranty result in a lamp you can install with confidence. With many options to choose from, including pulse start, clear and coated, open fixture rated and our new ColorMaster PRO™ ceramic metal halides, EiKO's HIDs are a high quality, flexible option.



ColorMaster PRO™ Ceramic Metal Halide PAR Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	Beam Angle	Approx Initial Max Beam CP	ANSI Ballast	Life
CMP20/PAR20/FL	07172	20	E26	1200	900	85+	3000	3.74/95	30	3500	M156/0	9,000
CMP20/PAR20/SP	07165	20	E26	1200	900	85+	3000	3.74/95	10	15000	M156/0	9,000
CMP20/PAR30LN/FL	07174	20	E26	1200	900	85+	3000	4.92/125	30	4000	M156/0	9,000
CMP20/PAR30LN/SP	07173	20	E26	1200	900	85+	3000	4.92/125	10	24000	M156/0	9,000
CMP35/PAR20/FL	06774	35	E26	2000	1660	85+	3000	3.74/95	30	5000	M130/0	10,000
CMP35/PAR20/SP	06773	35	E26	2000	1660	85+	3000	3.74/95	10	23000	M130/0	10,000
CMP35/PAR30LN/FL	06776	35	E26	2400	1990	85+	3000	4.92/125	30	7500	M130/0	10,000
CMP35/PAR30LN/FL/842	07829	35	E26	2400	1990	85+	4200	4.92/125	30	7500	M130/0	10,000
CMP35/PAR30LN/SP	06775	35	E26	2400	1990	85+	3000	4.92/125	10	44000	M130/0	10,000
CMP70/PAR30LN/FL	07166	70	E26	4850	3640	85+	3000	4.92/125	40	10500	M139/M98/ M143/0	10,000
CMP70/PAR30LN/SP	07175	70	E26	4850	3640	85+	3000	4.92/125	10	68000	M139/M98/ M143/0	10,000
CMP70/PAR38/FL	07177	70	E26	4800	3600	85+	3000	5.43/138	25	20000	M139/M98/ M143/0	10,000
CMP70/PAR38/SP	07176	70	E26	4800	3600	85+	3000	5.43/138	15	53000	M139/M98/ M143/0	10,000



CMP PAR20



CMP PAR30LN



CMP PAR38

ColorMaster PRO™ Ceramic Metal Halide MR16 Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	Beam Angle	Approx Initial Max Beam CP	ANSI Ballast	Life
CMP-MR16/20W/NFL/830	07178	20	GX10	1200	900	85+	3000	2.56/65	25	2900	M156/O	9,000
CMP-MR16/20W/SP/830	07171	20	GX10	1200	900	85+	3000	2.56/65	12	9000	M156/O	9,000
CMP-MR16/39W/NFL/830	08286	35	GX10	2100	1470	88+	3000	2.56/65	25	5500		10,000

ColorMaster PRO™ Ceramic Metal Halide EDX17 Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	CRI	CT° K	MOL in/mm	ANSI Ballast	Life
CMP70/C/MP/3K	07281	70	E26	5400	90+	3000	5.43/138	M139/M98/M143/O	16,000
CMP70/C/MP/4K	07284	70	E26	5200	90+	4000	5.43/138	M139/M98/M143/O	20,000
CMP70/MP/3K	07278	70	E26	5900	90+	3000	5.43/138	M139/M98/M143/O	16,000
CMP70/MP/4K	07277	70	E26	5800	92+	4000	5.43/138	M139/M98/M143/O	20,000
CMP100/C/MP/3K	07280	100	E26	7900	92+	3000	5.43/138	M140/M90/O	16,000
CMP100/C/MP/4K	07283	100	E26	7500	92+	4000	5.43/138	M140/M90/O	20,000
CMP100/MP/3K	07279	100	E26	8600	92+	3000	5.43/138	M140/M90/O	16,000
CMP100/MP/4K	07276	100	E26	8200	92+	4000	5.43/138	M140/M90/O	20,000
CMP150/MP/3K	07285	150	E26	12900	90+	3000	5.43/138	M142/M102/O	16,000
CMP150/MP/4K	07282	150	E26	12000	93+	4000	5.43/138	M142/M102/O	20,000

ColorMaster PRO™ Ceramic Metal Halide Bi-pin Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	ANSI Ballast	Life
CMP20/TC/930	07164	20	G8.5	1750	1320	90	3000	3.15/80	M156/E	10,000
CMP20/TM/930	07167	20	GU6.5	1750	1320	90	3000	2.05/52	M156/E	10,000
CMP35/T6/930	06630	35	G12	3700	3070	90	3000	4.33/110	M130/E	12,000
CMP35/T6/942	06777	35	G12	3700	3070	90+	4200	4.33/110	M130/E	12,000
CMP35/TC/930	06955	35	G8.5	3700	3070	90	3000	3.15/80	M130/E	12,000
CMP70/T6/930	06632	70	G12	7200	5980	90	3000	4.33/110	M139/M98/M143/E	12,000
CMP70/T6/942	06633	70	G12	7100	5890	90+	4200	4.33/110	M139/M98/M143/E	12,000
CMP70/TC/930	06634	70	G8.5	7200	5980	90	3000	3.15/80	M139/M98/M143/E	12,000
CMP150/T6/930	06629	150	G12	15000	12450	90+	3000	4.33/110	M142/E	12,000
CMP150/T6/942	07168	150	G12	13000	9750	95	4000	4.33/110	M142/E	10,000

ColorMaster PRO™ Ceramic Metal Halide Double-Ended Lamps

Item	Order Code	Watts	Base	Approx Initial Lumens	Approx Mean Lumens	CRI	CT° K	MOL in/mm	ANSI Ballast	Life
CMP70/TD/930	07169	70	Rx7s	6500	4875	90	3000	4.69/119	M139/M98/M143/E	12,000
CMP70/TD/942	06732	70	Rx7s	7100	5890	90+	4200	4.72/120	M139/M98/M143/E	15,000

Medium & Mogul Based Metal Halide Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
MH50/C/U/MED	49187	50	ED-17	E26	3000	3700	5.50/139.7	M110	10,000
MH50/U/MED	49188	50	ED-17	E26	3400	4000	5.50/139.7	M110	10,000
MH70/C/U/MED	49189	70	ED-17	E26	5300	3700	5.50/139.7	M98	15,000

>>Continued on page 24



CMP MR16



CMP EDX17



CMP Bi-Pin



CMP Double-Ended



Medium Based Metal Halide

Medium & Mogul Based Metal Halide Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
MH70U/MED	15410	70	ED-17	E26	5600	4000	5.50/139.7	M98	15,000
MH100C/U/MED	49190	100	ED-17	E26	8500	3700	5.50/139.7	M90/M140	15,000
MH100U/MED	15411	100	ED-17	E26	9000	4000	5.50/139.7	M90/M140	15,000
MH150C/U/MED	49191	150	ED-17	E26	13300	3700	5.50/139.7	M102	15,000
MH150U/MED	15413	150	ED-17	E26	14000	4000	5.50/139.7	M102	15,000
MH175C/U	49194	175	ED-28	E39	13300	3700	8.3/211.2	M57	10,000
MH175C/U/MED	49192	175	ED-17	E26	13300	3700	5.50/139.7	M57	10,000
MH175U	49193	175	ED-28	E39	14000	4000	8.3/211.2	M57	10,000
MH175U/MED	15414	175	ED-17	E26	14000	4000	5.50/139.7	M57	10,000
MH200C/U	49530	200	ED-28	E39	20000	3700	8.3/211.2	M136	15,000
MH200U	49529	200	ED-28	E39	21000	4000	8.3/211.2	M136	15,000
MH250C/U	49196	250	ED-28	E39	20000	3700	8.3/211.2	M58	10,000
MH250U	49195	250	ED-28	E39	21000	4000	8.3/211.2	M58	10,000
MH250U/T15	49531	250	T-15	E39	21000	4000	9.75/247.7	M58	10,000
MH320U	81052	320	ED-28	E39	31000	4000	8.3/211.2	M154/M132/E	20,000
MH350HOR	49532	350	ED-28	E39	33000	4000	8.3/211.2	M131	20,000
MH400C/U	49198	400	ED-37	E39	34000	3700	11.5/292.1	M59	20,000
MH400C/U/ED28	49556	400	ED-28	E39	34000	3700	8.3/211.2	M59	20,000
MH400U	49197	400	ED-37	E39	36000	4000	11.5/292.1	M59	20,000
MH400U/ED28	49463	400	ED-28	E39	36000	4000	8.3/211.2	M59	20,000
MH400U/T15	49534	400	T-15	E39	36000	4000	9.75/247.7	M59	15,000
MH1000C/U	49200	1000	BT-56	E39	105000	3700	15.5/393.7	M47	12,000
MH1000U	49199	1000	BT-56	E39	110000	4000	15.5/393.7	M47	12,000
MH1000U/BT37	49557	1000	BT-37	E39	110000	4000	11.5/292.1	M47	12,000
MH1500U	49201	1500	BT-56	E39	155000	4000	15.5/393.7	M48	3,500

Open Fixture Rated Metal Halide Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
MP50U/MED/3K	44501	50	EDX-17	E26	3200	3200	5.5/139.7	M110	10,000
MP70C/U/MED/3K	49506	70	EDX-17	E26	5000	3200	5.5/139.7	M98	15,000
MP70C/U/MED/4K	49508	70	EDX-17	E26	5000	3700	5.5/139.7	M98	15,000
MP70U/MED/3K	49507	70	EDX-17	E26	5300	3200	5.5/139.7	M98	15,000
MP70U/MED/4K	49509	70	EDX-17	E26	5300	4000	5.5/139.7	M98	15,000
MP100C/U/MED/3K	49511	100	EDX-17	E26	8100	3200	5.5/139.7	M90	15,000
MP100C/U/MED/4K	49513	100	EDX-17	E26	8100	3700	5.5/139.7	M90	15,000
MP100U/MED/3K	49512	100	EDX-17	E26	8500	3200	5.5/139.7	M90	15,000
MP100U/MED/4K	49514	100	EDX-17	E26	8500	4000	5.5/139.7	M90	15,000
MP150C/U/MED/3K	49516	150	EDX-17	E26	12600	3200	5.5/139.7	M102	15,000
MP150C/U/MED/4K	49518	150	EDX-17	E26	12600	3700	5.5/139.7	M102	15,000
MP150U/MED/3K	49517	150	EDX-17	E26	13300	3200	5.5/139.7	M102	15,000
MP150U/MED/4K	49519	150	EDX-17	E26	13300	4000	5.5/139.7	M102	15,000
MP200C/V/4K	49537	200	ED-28	EX39	19000	3700	8.3/211.2	M136	15,000
MP250BU/P	06683	250	ED-28	EX39	25000	4000	8.3/211.2	M153/M138/O	12,000
MP320BU	81053	320	ED-28	EX39	31000	4000	8.3/211.2	M154/M132/O	20,000

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Mogul Based Metal Halide



Open Fixture Rated Metal Halide

Open Fixture Rated Metal Halide Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
MP350/BU	49538	350	ED-28	EX39	35000	4000	8.3/211.2	M131	20,000
MP400/BU/ED28/P	06479	400	ED-28	EX39	41000	4000	8.86/225	M155/M128/M135/0	20,000
MP400/BU/P	06276	400	ED-37	EX39	41000	4000	11.73/296	M155/M128/M135/0	20,000

Single Ended Metal Halide Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
MH-SE70/UVS/3K	49183	70	T-7	G12	5600	3000	4.25/108.0	M85/M98	10,000
MH-SE150/UVS/3K	49185	150	T-7	G12	14000	3000	4.25/108.0	M81/M102	10,000
MH-SE150/UVS/4K	49186	150	T-7	G12	14000	4000	4.25/108.0	M81/M102	10,000

Double Ended Metal Halide Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
MH-DE70/TD/UVS/3K	15406	70	T-6	R7s	5200	3000	4.50/114.3	M85/M98	10,000
MH-DE70/TD/UVS/4K	15407	70	T-6	R7s	5500	4200	4.50/114.3	M85/M98	10,000
MH-DE150/TD/UVS/3K	15408	150	T-7	R7s	11250	3000	5.19/131.8	M81/M102	10,000
MH-DE150/TD/UVS/4K	15409	150	T-7	R7s	11250	4200	5.19/131.8	M81/M102	10,000

Pulse Start Metal Halide Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Description	Life
MH50/C/U/MED	49187	50	ED-17	E26	3000	3700	5.50/139.7	M110	Pulse Start	10,000
MH50/U/MED	49188	50	ED-17	E26	3400	4000	5.50/139.7	M110	Pulse Start	10,000
MP50/U/MED/3K	44501	50	EDX-17	E26	3200	3200	5.5/139.7	M110	Pulse Start & UV Shielded	10,000
MH-DE70/TD/UVS/3K	15406	70	T-6	R7s	5200	3000	4.50/114.3	M85/M98	Pulse Start & UV Shielded	10,000
MH-DE70/TD/UVS/4K	15407	70	T-6	R7s	5500	4200	4.50/114.3	M85/M98	Pulse Start & UV Shielded	10,000
MH-SE70/UVS/3K	49183	70	T-7	G12	5600	3000	4.25/108.0	M85/M98	Pulse Start & UV Shielded	10,000
MH70/C/U/MED	49189	70	ED-17	E26	5300	3700	5.50/139.7	M98	Pulse Start	15,000
MH70/U/MED	15410	70	ED-17	E26	5600	4000	5.50/139.7	M98	Pulse Start	15,000
MP70/C/U/MED/3K	49506	70	EDX-17	E26	5000	3200	5.5/139.7	M98	Pulse Start & UV Shielded	15,000
MP70/C/U/MED/4K	49508	70	EDX-17	E26	5000	3700	5.5/139.7	M98	Pulse Start & UV Shielded	15,000
MP70/U/MED/4K	49509	70	EDX-17	E26	5300	4000	5.5/139.7	M98	Pulse Start & UV Shielded	15,000
MH100/C/U/MED	49190	100	ED-17	E26	8500	3700	5.50/139.7	M90/M140	Pulse Start	15,000
MH100/U/MED	15411	100	ED-17	E26	9000	4000	5.50/139.7	M90/M140	Pulse Start	15,000
MP100/C/U/MED/3K	49511	100	EDX-17	E26	8100	3200	5.5/139.7	M90	Pulse Start & UV Shielded	15,000
MP100/C/U/MED/4K	49513	100	EDX-17	E26	8100	3700	5.5/139.7	M90	Pulse Start & UV Shielded	15,000
MP100/U/MED/3K	49512	100	EDX-17	E26	8500	3200	5.5/139.7	M90	Pulse Start & UV Shielded	15,000
MP100/U/MED/4K	49514	100	EDX-17	E26	8500	4000	5.5/139.7	M90	Pulse Start & UV Shielded	15,000
MH-DE150/TD/UVS/3K	15408	150	T-7	R7s	11250	3000	5.19/131.8	M81/M102	Pulse Start & UV Shielded	10,000

>>Continued on page 26



Single Ended Metal Halide



Double Ended Metal Halide



Pulse Start Metal Halide

Pulse Start Metal Halide Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Description	Life
MH-DE150/TD/UVS/4K	15409	150	T-7	R7s	11250	4200	5.19/131.8	M81/M102	Pulse Start & UV Shielded	10,000
MH-SE150/UVS/3K	49185	150	T-7	G12	14000	3000	4.25/108.0	M81/M102	Pulse Start & UV Shielded	10,000
MH-SE150/UVS/4K	49186	150	T-7	G12	14000	4000	4.25/108.0	M81/M102	Pulse Start & UV Shielded	10,000
MH150/C/U/MED	49191	150	ED-17	E26	13300	3700	5.50/139.7	M102	Pulse Start	15,000
MH150/U/MED	15413	150	ED-17	E26	14000	4000	5.50/139.7	M102	Pulse Start	15,000
MP150/C/U/MED/3K	49516	150	EDX-17	E26	12600	3200	5.5/139.7	M102	Pulse Start & UV Shielded	15,000
MP150/C/U/MED/4K	49518	150	EDX-17	E26	12600	3700	5.5/139.7	M102	Pulse Start & UV Shielded	15,000
MH200/C/U	49530	200	ED-28	E39	20000	3700	8.3/211.2	M136	Pulse Start	15,000
MH200/U	49529	200	ED-28	E39	21000	4000	8.3/211.2	M136	Pulse Start	15,000
MP200/C/U/4K	49537	200	ED-28	EX39	19000	3700	8.3/211.2	M136	Pulse Start & UV Shielded	15,000
MH250/BU/PS	06745	250	ED-28	E39	25000	4000	8.3/211.2	M153/M138/E	Pulse Start	12,000
MP250/BU/P	06683	250	ED-28	EX39	25000	4000	8.3/211.2	M153/M138/O	Pulse Start & UV Shielded	12,000
MH320/U	81052	320	ED-28	E39	31000	4000	8.3/211.2	M154/M132/E	Pulse Start	20,000
MP320/BU	81053	320	ED-28	EX39	31000	4000	8.3/211.2	M154/M132/O	Pulse Start & UV Shielded	20,000
MH350/C/HOR	49533	350	ED-28	E39	31000	3700	8.3/211.2	M131	Pulse Start	20,000
MH350/HOR	49532	350	ED-28	E39	33000	4000	8.3/211.2	M131	Pulse Start	20,000
MP350/BU	49538	350	ED-28	EX39	35000	4000	8.3/211.2	M131	Pulse Start & UV Shielded	20,000
MH400/BU/PS	06746	400	ED-37	E39	41000	4000	11.5/292.1	M155/M128/ M135/E	Pulse Start	20,000
MH400/C/BU/PS	06747	400	ED-37	E39	41000	3700	11.5/292.1	M155/M128/ M135/E	Pulse Start	20,000
MP400/BU/ED28/P	06479	400	ED-28	EX39	41000	4000	8.86/225	M155/M128/ M135/O	Pulse Start & UV Shielded	20,000
MP400/BU/P	06276	400	ED-37	EX39	41000	4000	11.73/296	M155/M128/ M135/O	Pulse Start & UV Shielded	20,000

High Pressure Sodium Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
LU35/MED	15300	35	ED-17	E26	2250	2100	5.44/138.0	S76	16,000
LU50	15304	50	ED-23.5	E39	4000	2100	7.75/196.9	S68	24,000
LU50/MED	15302	50	ED-17	E26	4000	2100	5.44/138.0	S68	24,000
LU70	15308	70	ED-23.5	E39	6300	2100	7.75/196.9	S62	24,000
LU70/D/MED	49157	70	ED-17	E26	5860	2100	5.44/138.0	S62	24,000
LU70/MED	15306	70	ED-17	E26	6300	2100	5.44/138.0	S62	24,000
LU100	15312	100	ED-23.5	E39	9500	2100	7.75/196.9	S54	24,000
LU100/MED	15310	100	ED-17	E26	9500	2100	5.44/138.0	S54	24,000
LU150/100	15318	150	ED-28	E39	16000	2100	8.31/211.1	S56	24,000
LU150/55	15316	150	ED-23.5	E39	16000	2100	7.75/196.9	S55	24,000
LU150/55/MED	15314	150	ED-17	E26	16000	2100	5.44/138.0	S55	24,000
LU200	15319	200	ED-18	E39	22000	2100	9.75/247.6	S66	24,000
LU250	15320	250	ED-18	E39	28500	2100	9.75/247.6	S50	24,000
LU250/D	49164	250	ED-28	E39	26000	2100	8.31/211.1	S50	24,000
LU400	15322	400	ED-18	E39	50000	2100	9.75/247.6	S51	24,000
LU400/D	49166	400	ED-37	E39	47500	2100	11.50/292.1	S51	24,000

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High Pressure Sodium



Non-Cycling High Pressure Sodium



Mercury Vapor

High Pressure Sodium Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
LU600	49167	600	T-14.5	E39	90000	2100	11.13/282.6	S106	24,000
LU1000	15324	1000	E-25	E39	140000	2100	15.06/382.6	S52	24,000

Non-Cycling High Pressure Sodium Lamps

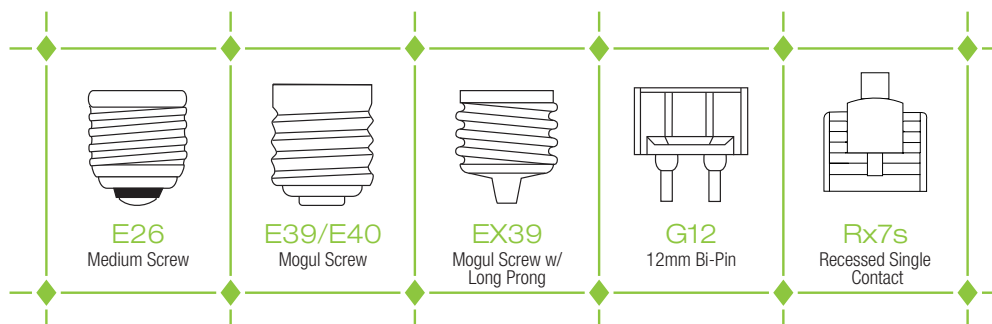
Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
LU70/NC	08230	70	ED-23.5	E39	6000	2100	7.31/185.7	S62	24,000
LU100/NC	08231	100	ED-23.5	E39	9000	2100	7.31/185.7	S54	24,000
LU150/55/NC	08232	150	ED-23.5	E39	15000	2100	7.31/185.7	S55	24,000
LU250/NC	08233	250	ED-28	E39	29000	2100	8.7/221	S50	24,000
LU400/ED28/NC	08234	400	ED-28	E39	49000	2100	10.7/271.8	S51	24,000
LU400/NC	08235	400	ED-18	E39	50000	2100	9.75/247.7	S51	24,000

Mercury Vapor Lamps

Item	Order Code	Watts	Shape	Base	Approx Initial Lumens	CT° K	MOL in/mm	ANSI Ballast	Life
H43AV-75/DX	49564	75	ED-17	E26	2700	3200	5.44/138.0	H43	10,000
H38AV-100/DX	00332	100	ED-17	E26	4000	3900	5.44/138.0	H38	12,000
H38JA-100/DX	15353	100	ED-23.5	E39	4100	3200	7.50/190.5	H38	12,000
H38MP-100/DX	49168	100	A-23	E26	4000	3700	5.44/138.0	H38	12,000
H39KB-175	15356	175	ED-28	E39	7350	6800	8.31/211.1	H39	12,000
H39KC-175/DX	15355	175	ED-28	E39	7665	3700	8.31/211.1	H39	12,000
H37KB-250	15358	250	ED-28	E39	11000	6700	8.31/211.1	H37	18,000
H37KC-250/DX	15357	250	ED-28	E39	11550	3700	8.31/211.1	H37	18,000
H33CD-400	15360	400	ED-37	E39	21000	6500	11.50/292.1	H33	18,000
H33GL-400/DX	15359	400	ED-37	E39	22050	3700	11.50/292.1	H33	18,000
H46DL-40/50/DX	15350	40/50	ED-17	E26	1570	3200	5.12/130.0	H45/46	8,000

WARNING: HID lamps can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available.

HID Lamps > Base Types





Halogen Lamps

EIKO's commercial grade Halogen Lamps feature high-grade, heavy-gauge glass, high output halogen burners, premium gas mixtures, quality reflector coatings, linear beam patterns, and superior construction quality. The result? A reliable, high performance product that lowers your overall cost. Halogen lamps provide a whiter, brighter light that saves up to 30% in energy costs when compared to incandescent lamps.



EIKON™ Energy Efficient Halogen IR PAR30

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Beam Angle	Life
IR53PAR30/FL	08206	53	120	E26	CC-8	1050	3.66/93	3.74/95	35	4,000
IR53PAR30/NFL	08205	53	120	E26	CC-8	1050	3.66/93	3.74/95	25	4,000
IR53PAR30/SP	08204	53	120	E26	CC-8	1050	3.66/93	3.74/95	10	4,000

EIKON™ Energy Efficient Halogen IR PAR30LN

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Beam Angle	Life
IR53PAR30LN/NFL	08208	53	120	E26	CC-8	930	4.76/121	3.74/95	25	4,000
IR53PAR30LN/WFL	08209	53	120	E26	CC-8	930	4.76/121	3.74/95	50	4,000
IR53PAR30LN/SP	08207	53	120	E26	CC-8	930	4.76/121	3.74/95	10	4,000

EIKON™ Energy Efficient Halogen IR PAR38

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Beam Angle	Life
IR53PAR38/FL	08210	53	120	E26	CC-8	960	5.51/140	4.80/122	25	4,000
IR71PAR38/FL	08211	71	120	E26	CC-8	1370	5.51/140	4.80/122	25	4,000
IR71PAR38/SP	08212	71	120	E26	CC-8	1370	5.51/140	4.80/122	10	4,000



EIKON™ IR PAR30



EIKON™ IR PAR30LN



EIKON™ IR PAR38



EIKON™ Silver PAR20

EiKON™ Energy Efficient Halogen Silver PAR20

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Beam Angle	Life
35PAR20/H/NFL-120V	08019	35	120	E26	CC-8	530	3.11/79	2.48/63	30	1,500
35PAR20/H/SP-120V	08020	35	120	E26	CC-8	530	3.11/79	2.48/63	15	1,500

EiKON™ Energy Efficient Halogen Silver PAR30

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Beam Angle	Life
35PAR30/H/FL-120V	08021	35	120	E26	CC-8	530	3.54/90	3.74/95	30	1,500
35PAR30/H/SP-120V	08022	35	120	E26	CC-8	530	3.54/90	3.74/95	15	1,500
60PAR30/H/FL-120V	08137	60	120	E26	CC-8	1070	3.54/90	3.74/95	30	1,500
60PAR30/H/NFL-120V	08138	60	120	E26	CC-8	1070	3.54/90	3.74/95	25	1,500
60PAR30/H/SP-120V	08139	60	120	E26	CC-8	1070	3.54/90	3.74/95	15	1,500

EiKON™ Energy Efficient Halogen Silver PAR30LN

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Beam Angle	Life
35PAR30LN/H/FL-120V	08023	35	120	E26	CC-8	530	4.69/119	3.74/95	30	1,500
35PAR30LN/H/NFL-120V	08024	35	120	E26	CC-8	530	4.69/119	3.74/95	25	1,500
35PAR30LN/H/SP-120V	08025	35	120	E26	CC-8	530	4.69/119	3.74/95	15	1,500
60PAR30LN/H/FL-120V	08140	60	120	E26	CC-8	1070	4.69/119	3.74/95	30	1,500
60PAR30LN/H/NFL-120V	08141	60	120	E26	CC-8	1070	4.69/119	3.74/95	25	1,500
60PAR30LN/H/SP-120V	08142	60	120	E26	CC-8	1070	4.69/119	3.74/95	15	1,500

EiKON™ Energy Efficient Halogen Silver PAR38

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Beam Angle	Life
35PAR38/H/FL-120V	08018	35	120	E26	CC-8	530	5.2/132	4.8/122	30	1,500
35PAR38/H/SP-120V	08026	35	120	E26	CC-8	530	5.2/132	4.8/122	15	1,500
35PAR38/H/WFL-120V	08027	35	120	E26	CC-8	530	5.2/132	4.8/122	50	1,500
60PAR38/H/FL-120V	08143	60	120	E26	CC-8	1070	5.2/132	4.8/122	30	1,500
60PAR38/H/SP-120V	08144	60	120	E26	CC-8	1070	5.2/132	4.8/122	15	1,500
60PAR38/H/WFL-120V	08145	60	120	E26	CC-8	1070	5.2/132	4.8/122	50	1,500
70PAR38/H/FL-120V	08187	70	120	E26	CC-8	1305	5.2/132	4.8/122	30	1,500
70PAR38/H/SP-120V	08152	70	120	E26	CC-8	1305	5.2/132	4.8/122	15	1,500
70PAR38/H/WFL-120V	08153	70	120	E26	CC-8	1305	5.2/132	4.8/122	50	1,500

EiKON™ Energy Efficient Halogen A-Line

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
29A/CL/H-120V	07757	29	120	E26	CC-8	430	4.25/108	2.36/60	1,000
43A/CL/H-120V	07758	43	120	E26	CC-8	750	4.25/108	2.36/60	1,000
53A/CL/H-120V	07759	53	120	E26	CC-8	1050	4.25/108	2.36/60	1,000
72A/CL/H-120V	07760	72	120	E26	CC-8	1490	4.25/108	2.36/60	1,000



Classic BT15 Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
60BT15/H/CL	81138	60	120	E26	CC-8	900	4.0/101	1.9/48.3	3,000
60BT15/H/W	81137	60	120	E26	CC-8	840	4.0/101	1.9/48.3	3,000
75BT15/H/W	81139	75	120	E26	CC-8	1120	4.0/101	1.9/48.3	3,000
150BT15/H/W	81141	150	120	E26	CC-8	2850	4.0/101	1.9/48.3	1,500

MR8 Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
Q10MR8/NSP/CG	06240	10	6	GU4	C-8	1.56/39.5	0.99/25.2	10	2,000
Q20MR8/NFL/CG	05042	20	12	GU4	C-8	1.56/39.5	0.99/25.2	20	2,000
Q20MR8/NSP/CG	04977	20	12	GU4	C-8	1.56/39.5	0.99/25.2	10	2,000
Q35MR8/NFL/CG	06242	35	12	GU4	C-8	1.56/39.5	0.99/25.2	20	2,000

MR8 Supreme Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
49407	49407	20	12	GU4	C-8	1.56/39.5	0.99/25.2	10	2,000
49408	49408	20	12	GU4	C-8	1.56/39.5	0.99/25.2	23	2,000

MR11 Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
FTA	15115	12	12	GU4	C-8	1.38/35.0	1.39/35.3	10	2,000
FTB	15120	20	12	GU4	C-8	1.38/35.0	1.39/35.3	10	2,000
FTB-FG	15140	20	12	GU4	C-8	1.56/39.5	1.41/35.8	10	2,000
FTC	15122	20	12	GU4	C-8	1.38/35.0	1.39/35.3	20	2,000
FTC-FG	15142	20	12	GU4	C-8	1.56/39.5	1.41/35.8	20	2,000
FTD	15124	20	12	GU4	C-8	1.38/35.0	1.39/35.3	30	2,000
FTD-FG	15144	20	12	GU4	C-8	1.56/39.5	1.41/35.8	30	2,000
FTE	15126	35	12	GU4	C-8	1.38/35.0	1.39/35.3	10	2,000
FTE-FG	15146	35	12	GU4	C-8	1.56/39.5	1.41/35.8	10	2,000
FTF	15128	35	12	GU4	C-8	1.38/35.0	1.39/35.3	20	2,000
FTF-FG	15148	35	12	GU4	C-8	1.56/39.5	1.41/35.8	20	2,000
FTH	15130	35	12	GU4	C-8	1.38/35.0	1.39/35.3	30	2,000
FTH-FG	15150	35	12	GU4	C-8	1.56/39.5	1.41/35.8	30	2,000

MR16 Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
BAB	15030	20	12	GU5.3	C-8	1.81/46.0	2.00/50.8	38	3,000
BAB-BLACK	81109	20	12	GU5.3	C-8	1.81/46.0	2.00/50.8	38	3,000
BAB-FG	15070	20	12	GU5.3	C-8	1.99/50.5	2.00/50.8	38	3,000
BAB-FG-GU10-120V	05373	20	120	GU10	8-Style	2.20/56	2.00/51	38	3,000
BAB-SILVER	81108	20	12	GU5.3	C-8	1.81/46.0	2.00/50.8	38	3,000
ESX	15032	20	12	GU5.3	C-8	1.75/44.5	2.00/50.8	12	3,000

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MR16 Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
ESX-FG	15072	20	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	3,000
FMT	15047	35	12	GU5.3	C-8	1.81/46.0	2.00/50.8	12	4,000
FMT-FG	15053	35	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
FMV	15049	35	12	GU5.3	C-8	1.81/46.0	2.00/50.8	24	4,000
FMV-FG	15055	35	12	GU5.3	C-8	1.99/50.5	2.00/50.8	24	4,000
FMW	15051	35	12	GU5.3	C-8	1.81/46.0	2.00/50.8	38	4,000
FMW-BLACK	81111	35	12	GU5.3	C-8	1.81/46.0	2.00/50.8	38	4,000
FMW-FG	15057	35	12	GU5.3	C-8	1.99/50.5	2.00/50.8	38	4,000
FMW-FG-GU10-130V	00009	35	130	GU10	8-Style	2.20/56	2.20/50.8	38	2,000
FMW-SILVER	81110	35	12	GU5.3	C-8	1.81/46.0	2.00/50.8	38	4,000
FRA-FG	49433	35	12	GU5.3	C-8	1.99/50.5	2.00/50.8	18	4,000
EYP	15034	42	12	GU5.3	C-8	1.75/44.5	2.00/50.8	38	4,000
EYP-FG	15074	42	12	GU5.3	C-8	1.99/50.5	2.00/50.8	38	4,000
EYR	15036	42	12	GU5.3	C-8	1.75/44.5	2.00/50.8	12	4,000
EYR-FG	15076	42	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
EYS	15038	42	12	GU5.3	C-8	1.75/44.5	2.00/50.8	24	4,000
EYS-FG	15078	42	12	GU5.3	C-8	1.99/50.5	2.00/50.8	24	4,000
ENL	15040	50	12	GU5.3	C-8	1.75/44.5	2.00/50.8	24	4,000
EXN	15042	50	12	GU5.3	C-8	1.77/45.0	2.00/50.8	38	4,000
EXN-BLACK	81115	50	12	GU5.3	C-8	1.77/45.0	2.00/50.8	38	4,000
EXN-FG	15080	50	12	GU5.3	C-8	1.99/50.5	2.00/50.8	38	4,000
EXN-FG-24V	49565	50	24	GU5.3	C-8	1.99/50.5	2.00/50.8	38	4,000
EXN-FG-GU10-130V	00305	50	130	GU10	8-Style	2.20/56	2.20/50.8	38	3,500
EXN-SILVER	81114	50	12	GU5.3	C-8	1.77/45.0	2.00/50.8	38	4,000
EXT	15044	50	12	GU5.3	C-8	1.77/45.0	2.00/50.8	12	4,000
EXT-FG	15082	50	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
EXT-FG-24V	49566	50	24	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
EXZ	15046	50	12	GU5.3	C-8	1.77/45.0	2.00/50.8	24	4,000
EXZ-BLACK	81113	50	12	GU5.3	C-8	1.77/45.0	2.00/50.8	24	4,000
EXZ-FG	15084	50	12	GU5.3	C-8	1.99/50.5	2.00/50.8	24	4,000
EXZ-SILVER	81112	50	12	GU5.3	C-8	1.77/45.0	2.00/50.8	24	4,000
FNC-FG	15048	50	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
FND-FG	15050	50	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
FNE-FG	15052	50	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
FNF-FG	15054	50	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
FNV	00296	50	12	GU5.3	C-8	1.75/44.5	2.00/50.8	60	3,000
FNV-FG	00297	50	12	GU5.3	C-8	1.75/44.5	2.00/50.8	60	3,000
FPA	15056	65	12	GU5.3	C-8	1.81/46.0	2.00/50.8	12	4,000
FPA-FG	15086	65	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
FPB	15058	65	12	GU5.3	C-8	1.81/46.0	2.00/50.8	38	4,000
FPB-FG	15088	65	12	GU5.3	C-8	1.99/50.5	2.00/50.8	38	4,000
FPC	15060	65	12	GU5.3	C-8	1.81/46.0	2.00/50.8	24	4,000
FPC-FG	15090	65	12	GU5.3	C-8	1.85/47.0	2.00/50.8	24	4,000
EYC	15062	75	12	GU5.3	C-8	1.75/44.5	2.00/50.8	38	4,000
EYC-FG	15092	75	12	GU5.3	C-8	1.99/50.5	2.00/50.8	38	4,000

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MR16

MR16 Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
EYF	15064	75	12	GU5.3	C-8	1.75/44.5	2.00/50.8	12	4,000
EYF-FG	15094	75	12	GU5.3	C-8	1.99/50.5	2.00/50.8	12	4,000
EYJ	15066	75	12	GU5.3	C-8	1.75/44.5	2.00/50.8	24	4,000
EYJ-FG	15096	75	12	GU5.3	C-8	1.99/50.5	2.00/50.8	24	4,000

MR16 Screw Base Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
JDR130V50W	00211	50	130	E26	C-6Z	2.84/72.0	2.00/50.8	30	2,000
FSA	15100	75	120	E17	CC-8	2.75/69.9	2.00/50.8	12	2,000
FSB	15102	75	120	E17	CC-8	2.75/69.9	2.00/50.8	20	2,000
FSD	15106	75	120	E17	CC-8	2.75/69.9	2.00/50.8	30	2,000
JDR75/FL	10453	75	120	E26	CC-8	2.84/72.0	2.00/50.8	30	2,000
JDR75/MF	10452	75	120	E26	CC-8	2.84/72.0	2.00/50.8	20	2,000
JDR75/SP	10451	75	120	E26	CC-8	2.84/72.0	2.00/50.8	12	2,000
FSC	15104	100	120	E17	CC-8	2.75/69.9	2.00/50.8	12	2,000
FSE	15108	100	120	E17	CC-8	2.75/69.9	2.00/50.8	20	2,000
FSF	15110	100	120	E17	CC-8	2.75/69.9	2.00/50.8	30	2,000
JDR100/FL	05426	100	120	E26	CC-8	2.84/72.0	2.00/50.8	30	1,500
JDR100/MF	05425	100	120	E26	CC-8	2.84/72.0	2.00/50.8	20	1,500

MR16 Line Voltage Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
BAB-FG-GU10-120V	05373	20	120	GU10	8-Style	2.20/56	2.00/51	38	3,000
FMW-FG-GU10-130V	00009	35	130	GU10	8-Style	2.20/56	2.20/50.8	38	2,000
EXN-FG-GU10-130V	00305	50	130	GU10	8-Style	2.20/56	2.20/50.8	38	3,500

37mm Diameter Aluminized Reflector Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
GBD	49861	20	12	BA15d	C-8	1.63/41.4	1.39/35.3	6	2,000
GBE	49862	20	12	BA15d	C-8	1.63/41.4	1.39/35.3	18	2,000
GBF	49664	20	12	BA15d	C-8	1.63/41.4	1.39/35.3	32	2,000
GBF-FR	49665	20	12	BA15d	C-8	1.63/41.4	1.39/35.3	32	2,000

56mm Diameter Aluminized Reflector Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Beam Angle	Life
GBJ	49863	50	12	BA15d	C-8	2.25/57.2	2.25/57.2	10	2,000
GBK	49864	50	12	BA15d	C-8	2.25/57.2	2.25/57.2	22	2,000



MR16 Screw Base



MR16 Line Voltage



Aluminized Reflector

Single Ended Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
Q50CL/DC-130V	00212	50	130	BA15d	CC-8	650	2.18/55.4	0.52/13.0	2,000
Q50CL/MC-130V	00213	50	130	E11	CC-8	650	2.56/65.0	0.52/13.0	2,000
Q75CL-120V	15215	75	120	E11	CC-8	1200	2.50/63.5	0.44/11.0	2,000
Q75CL-130V	49567	75	130	E11	CC-8	1200	2.50/63.5	0.44/11.0	2,000
Q75CL/DC-120V	15217	75	120	BA15d	CC-8	1350	2.38/60.3	0.47/12.0	2,000
Q75MC-120V	15287	75	120	E11	C-8	1170	2.56/65.0	0.52/13.0	1,000
Q100/DC-120V	15220	100	120	BA15d	CC-8	1500	2.44/61.9	0.52/13.0	2,000
Q100/MC-120V	15234	100	120	E11	CC-8	1500	2.84/72.0	0.52/13.0	2,000
Q100CL/DC-120V	15219	100	120	BA15d	CC-8	1500	2.44/61.9	0.52/13.0	2,000
Q100CL/DC/2V-120V	49600	100	120	BA15d	CC-2V	1500	2.44/61.9	0.55/14.0	1,000
Q100CL/DC/2V-130V	15230	100	130	BA15d	CC-2V	1500	2.44/61.9	0.52/13.0	2,000
Q100CL/MC-120V	15232	100	120	E11	CC-8	1500	2.84/72.0	0.52/13.0	2,000
Q100CL/MC/2V-120V	49598	100	120	E11	CC-2V	1500	2.76/70.0	0.52/13.0	750
Q100CL/MC/2V-130V	15236	100	130	E11	CC-2V	1500	2.84/72.0	0.52/13.0	2,000
Q100DC/2V-120V	49596	100	120	BA15d	CC-2V	1500	2.44/61.9	0.52/13.0	2,000
Q100MC/2V-120V	49599	100	120	E11	CC-2V	1500	2.76/70.0	0.52/13.0	750
Q150CL/DC-120V	49604	150	120	BA15d	CC-8	2800	2.44/61.9	0.52/13.0	2,000
Q150CL/DC-130V	15250	150	130	BA15d	CC-8	2800	2.44/61.9	0.52/13.0	2,000
Q150CL/MC-120V	49601	150	120	E11	CC-8	2600	3.00/76.2	0.55/14.0	2,000
Q150CL/MC-130V	15239	150	130	E11	CC-8	2600	3.00/76.2	0.55/14.0	2,000
Q150CL/MC/2V-130V	15252	150	130	E11	CC-2V	2800	2.84/72.0	0.52/13.0	1,000
Q150DC-120V	49602	150	120	BA15d	CC-8	2700	2.68/68.0	0.52/13.0	2,000
Q150MC-120V	49603	150	120	E11	CC-8	2700	3.00/76.2	0.55/14.0	2,000
Q250CL/DC-120V	49610	250	120	BA15d	CC-8	5000	3.15/80.0	0.55/14.0	2,000
Q250CL/DC-130V	15264	250	130	BA15d	CC-8	5000	3.00/76.2	0.52/13.0	2,000
Q250CL/MC-120V	49609	250	120	E11	CC-8	5000	3.15/80.0	0.52/13.0	2,000
Q250CL/MC-130V	15268	250	130	E11	CC-8	5000	3.15/80.0	0.52/13.0	2,000
Q250DC-120V	49607	250	120	BA15d	CC-8	4700	3.15/80.0	0.55/14.0	2,000
Q250DC-130V	15266	250	130	BA15d	CC-8	4800	3.00/76.2	0.52/13.0	2,000
Q250MC-120V	49608	250	120	E11	CC-8	4800	3.19/81.0	0.52/13.0	2,000
Q250MC-130V	15270	250	130	E11	CC-8	4800	3.19/81.0	0.52/13.0	2,000
Q500/MC-120V	49612	500	120	E11	CC-8	8800	3.75/95.3	0.52/13.0	1,700
Q500/MC-130V	49614	500	130	E11	CC-8	8800	3.75/95.3	0.52/13.0	1,700
Q500CL/DC-120V	15282	500	120	BA15d	CC-8	8800	3.75/95.3	0.59/15.0	1,700
Q500CL/MC-120V	49613	500	120	E11	CC-8	8800	3.75/95.3	0.55/14.0	1,700
Q500CL/MC-130V	49615	500	130	E11	CC-8	8800	3.75/95.3	0.52/13.0	1,700
Q500DC-120V	15284	500	120	BA15d	CC-8	8800	3.75/95.3	0.59/15.0	1,700

Double Ended Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
Q100T3/CL/120V	15159	100	120	R7s	CC-8	1400	4.69/119.1	0.40/10.0	2,000
Q150T3/CL/120V	15161	150	120	R7s	CC-8	2200	4.69/119.1	0.40/10.0	2,000
Q250T3/CL/120V	15162	250	120	R7s	C-8	3500	4.69/119.1	0.40/10.0	2,000
Q300T3/CL/120V	15164	300	120	R7s	C-8	4800	4.69/119.1	0.40/10.0	2,000

>>Continued on page 34



Single Ended



Double Ended

Double Ended Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
Q300T3/CL/130V	15166	300	130	R7s	C-8	4800	4.69/119.1	0.40/10.0	2,000
Q300T3/CL/220V	15168	300	220	R7s	C-8	4500	4.69/119.1	0.40/10.0	2,000
Q300T3/CL/240V	00196	300	240	R7s	C-8	4500	4.69/119.1	0.40/10.0	2,000
Q500T3/CL/120V	15170	500	120	R7s	C-8	10000	4.69/119.1	0.40/10.0	2,000
Q500T3/CL/130V	15172	500	130	R7s	C-8	9500	4.69/119.1	0.40/10.0	2,000
Q500T3/CL/220V	15174	500	220	R7s	C-8	9000	4.69/119.1	0.40/10.0	2,000
Q500T3/CL/240V	15176	500	240	R7s	C-8	9000	4.69/119.1	0.40/10.0	2,000
Q750T3/CL/120V	49568	750	120	R7s	C-8	15000	7.50/190.5	0.40/10.0	2,000
Q750T3/CL/240V	15180	750	240	R7s	C-8	16500	7.50/190.5	0.40/10.0	2,000
Q1000T3/CL/120V	49569	1000	120	R7s	C-8	22000	10.06/255.6	0.40/10.0	2,000
Q1000T3/CL/220V	15182	1000	220	R7s	C-8	21000	10.06/255.6	0.40/10.0	2,000
Q1000T3/CL/240V	15184	1000	240	R7s	C-8	21000	10.06/255.6	0.40/10.0	2,000
Q1000T3/CL/277V	15186	1000	277	R7s	C-8	22000	10.06/255.6	0.40/10.0	2,000
Q1500T3/CL/120V	49570	1500	120	R7s	CC-8	33000	10.06/255.6	0.40/10.0	2,000
Q1500T3/CL/208V	15188	1500	208	R7s	C-8	32000	10.06/255.6	0.40/10.0	2,000
Q1500T3/CL/220V	15190	1500	220	R7s	CC-8	32000	10.06/255.6	0.40/10.0	2,000
Q1500T3/CL/240V	15192	1500	240	R7s	CC-8	32000	10.06/255.6	0.40/10.0	2,000
Q1500T3/CL/277V	15194	1500	277	R7s	CC-8	34000	10.06/255.6	0.40/10.0	2,000

Double Ended Short Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
Q100W/S120V	15200	100	120	R7s	C-8	1300	3.15/80.0	0.315/8.0	2,000
Q100W/S130V	15202	100	130	R7s	C-8	1300	3.15/80.0	0.315/8.0	2,000
Q150W/S120V	15206	150	120	R7s	C-8	2200	3.15/80.0	0.344/8.74	2,000
Q150W/S130V	15208	150	130	R7s	C-8	2200	3.15/80.0	0.344/8.74	2,000
Q200W/S120V	15211	200	120	R7s	C-8	3000	3.15/80.0	0.344/8.74	2,000
Q200W/S130V	15213	200	130	R7s	C-8	3000	3.15/80.0	0.344/8.74	2,000
Q200W/S220V	15209	200	220	R7s	CC-8	3000	3.15/80.0	0.344/8.74	2,000
Q250W/S120V	49571	250	120	R7s	CC-8	3500	3.15/80.0	0.360/9.13	2,000
Q300W/S120V	00019	300	120	R7s	CC-8	4100	3.15/80.0	0.360/9.13	2,000
Q300W/S130V	15216	300	130	R7s	CC-8	4100	3.15/80.0	0.360/9.13	2,000
Q400W/S130V	15221	400	130	R7s	C-8	5500	3.15/80.0	0.406/10.32	2,000

G4 Base 2-pin Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
JC12V5W-FR	81120	5	12	G4	C-6	60	1.38/35.0	0.36/9.0	2,000
JCD12V5WH20	15005	5	12	G4	C-6	60	1.22/31.0	0.32/8.2	2,000
JCD12V10WH20	15007	10	12	G4	C-6	150	1.22/31.0	0.36/9.0	2,000
JCD6V10WH20	15001	10	6	G4	C-6	150	1.22/31.0	0.36/9.0	2,000
JC12V20W	03510	20	12	G4	C-6	350	1.38/35.0	0.36/9.0	50
JCD12V20WH20	15009	20	12	G4	C-6	300	1.22/31.0	0.36/9.0	2,000
JCD24V20WH20	15011	20	24	G4	CC-6	280	1.22/31.0	0.32/8.2	2,000
JCD6V20WH20	15003	20	6	G4	C-6	300	1.22/31.0	0.36/9.0	2,000

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Double Ended Short



G4 Base 2-Pin

G4 Base 2-pin Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
JC12V30W	03520	30	12	G4	C-6	800	1.22/31.0	0.36/9.0	50
JCD12V35WH20	49561	35	12	G4	CC-6	650	1.22/31.0	0.36/9.0	2,000

G6.35 Base 2-pin Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
JC12V20WH20	15013	20	12	G6.35	C-6	350	1.73/44.0	0.46/11.5	2,000
JC12V30WH20	15015	30	12	G6.35	C-6	560	1.73/44.0	0.46/11.5	2,000
JC12V35WH20	15017	35	12	G6.35	C-6	600	1.73/44.0	0.46/11.5	2,000
JC12V50WH20	15019	50	12	G6.35	C-8	950	1.73/44.0	0.46/11.5	2,000
JC12V75WH20	15021	75	12	G6.35	C-6	1600	1.73/44.0	0.46/11.5	2,000
JC12V100WH20	15023	100	12	G6.35	C-6	2000	1.73/44.0	0.51/13.0	1,200

Bi-pin Line Voltage Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
JCD130V20WG6.35	00307	20	130	G6.35	CC-6V	130	1.44/36.5	0.52/13	1,500
JCD130V20WG8	00314	20	130	G8	CC-6V	130	1.44/36.5	0.52/13	1,500
JCD130V25WG6.35	00308	25	130	G6.35	CC-6V	170	1.44/36.5	0.52/13	1,500
JCD130V25WG8	00315	25	130	G8	CC-6V	170	1.44/36.5	0.52/13	1,500
JCD130V25WG9	00321	25	130	G9	4-Style	180	1.81/46	0.52/13	2,000
JCD130V25WG9/F	00326	25	130	G9	4-Style	170	1.81/46	0.52/13	2,000
JCD130V35WG6.35	00309	35	130	G6.35	CC-6V	380	1.77/45	0.52/13	2,000
JCD130V35WG8	00316	35	130	G8	CC-6V	380	1.77/45	0.52/13	2,000
JCD130V40WG9	00322	40	130	G9	4-Style	400	1.81/46	0.52/13	2,000
JCD130V40WG9/F	00327	40	130	G9	4-Style	380	1.81/46	0.52/13	2,000
JCD130V50WG6.35	00311	50	130	G6.35	CC-2V	600	1.77/45	0.52/13	2,000
JCD130V50WG8	00317	50	130	G8	CC-2V	600	1.77/45	0.52/13	2,000
JCD130V50WG9	00323	50	130	G9	4-Style	550	1.81/46	0.52/13	2,000
JCD130V50WG9/F	00328	50	130	G9	4-Style	500	1.81/46	0.52/13	2,000
JCD130V60WG9	00324	60	130	G9	4-Style	720	1.93/49	0.52/13	1,500
JCD130V60WG9/F	00329	60	130	G9	4-Style	680	1.93/49	0.52/13	1,500
JCD130V75WG6.35	00312	75	130	G6.35	CC-7A	930	1.77/45	0.52/13	2,000
JCD130V75WG8	00318	75	130	G8	CC-7A	930	1.77/45	0.52/13	2,000
JCD130V75WG9	00325	75	130	G9	4-Style	900	1.93/49	0.52/13	1,500
JCD130V75WG9/F	00331	75	130	G9	4-Style	850	1.93/49	0.52/13	1,500
JCD130V100WG8	00319	100	130	G8	CC-7A	1450	1.97/50	0.53/13.5	1,500

Halogen Heat Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
17002	17002	375	115-125	6 in Leads	C-8	8.82/224.0	0.40/10.0	5,000
17004	17004	375	115-125	R7s	C-8	8.70/221.0	0.40/10.0	5,000
17006	17006	500	115-125	6 in Leads	C-8	8.82/224.0	0.40/10.0	5,000
17008	17008	500	115-125	6 in Leads	C-8	8.82/224.0	0.40/10.0	5,000
17010	17010	500	115-125	R7s	C-8	8.70/221.0	0.40/10.0	5,000

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Halogen Heat Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
17012	17012	1000	200-220	6 in Leads	C-8	13.78/350.0	0.40/10.0	5,000
17014	17014	1000	230-250	6 in Leads	C-8	13.78/350.0	0.40/10.0	5,000
17016	17016	1000	230-250	6 in Leads	C-8	11.89/302.0	0.40/10.0	5,000
17018	17018	1000	230-250	6 in Leads	C-8	13.78/350.0	0.40/10.0	5,000
17022	17022	1200	144	6 in Leads	C-8	8.82/224.0	0.40/10.0	5,000
17024	17024	1600	200-220	6 in Leads	C-8	19.80/503.0	0.40/10.0	5,000
17026	17026	1600	230-250	6 in Leads	C-8	19.80/503.0	0.40/10.0	5,000
17028	17028	1600	277	6 in Leads	C-8	19.80/503.0	0.40/10.0	5,000
17030	17030	1600	230-250	6 in Leads	C-8	19.80/503.0	0.40/10.0	5,000
17032	17032	1600	200-220	R7s	C-8	19.63/498.5	0.40/10.0	5,000
17034	17034	1600	230-250	R7s	C-8	19.63/498.5	0.40/10.0	5,000
17040	17040	2000	230-250	6 in Leads	C-8	13.78/350.0	0.40/10.0	5,000
17042	17042	2500	460-500	6 in Leads	C-8	28.82/732	0.40/10.0	5,000
17046	17046	2500	460-500	6 in Leads	C-8	28.82/732	0.40/10.0	5,000
17048	17048	3650	480	6 in Leads	C-8	41.6/1057	0.40/10.0	5,000
17050	17050	3800	550-600	6 in Leads	C-8	41.8/1062	0.40/10.0	5,000
17052	17052	3800	550-600	6 in Leads	C-8	41.8/1062	0.40/10.0	5,000

SoLux® MR16 3500K Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	CRI	MOL in/mm	MOD in/mm	Beam Angle	Life
35006	35006	35	12	GU5.3	C-8	98+	1.77/45	1.97/50	10	4,000
35007	35007	35	12	GU5.3	C-8	98+	1.77/45	1.97/50	17	4,000
35008	35008	35	12	GU5.3	C-8	98+	1.77/45	1.97/50	36	4,000
35009	35009	35	12	GU5.3	C-8	98+	1.77/45	1.97/50	24	4,000
18006	18006	50	12	GU5.3	C-8	98+	1.77/45	1.97/50	10	4,000
18007	18007	50	12	GU5.3	C-8	98+	1.77/45	1.97/50	17	4,000
18008	18008	50	12	GU5.3	C-8	98+	1.77/45	1.97/50	36	4,000
18009	18009	50	12	GU5.3	C-8	98+	1.77/45	1.97/50	24	4,000

SoLux® MR16 4100K Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	CRI	MOL in/mm	MOD in/mm	Beam Angle	Life
35011	35011	35	12	GU5.3	C-8	98+	1.77/45	1.97/50	10	4,000
35012	35012	35	12	GU5.3	C-8	98+	1.77/45	1.97/50	17	4,000
35014	35014	35	12	GU5.3	C-8	98+	1.77/45	1.97/50	24	4,000
18011	18011	50	12	GU5.3	C-8	98+	1.77/45	1.97/50	10	4,000
18012	18012	50	12	GU5.3	C-8	98+	1.77/45	1.97/50	17	4,000
18014	18014	50	12	GU5.3	C-8	98+	1.77/45	1.97/50	24	4,000

SoLux® MR16 4700K Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	CRI	MOL in/mm	MOD in/mm	Beam Angle	Life
35001	35001	35	12	GU5.3	C-8	99+	1.77/45	1.97/50	10	4,000
35002	35002	35	12	GU5.3	C-8	99+	1.77/45	1.97/50	17	4,000
35003	35003	35	12	GU5.3	C-8	99+	1.77/45	1.97/50	36	4,000

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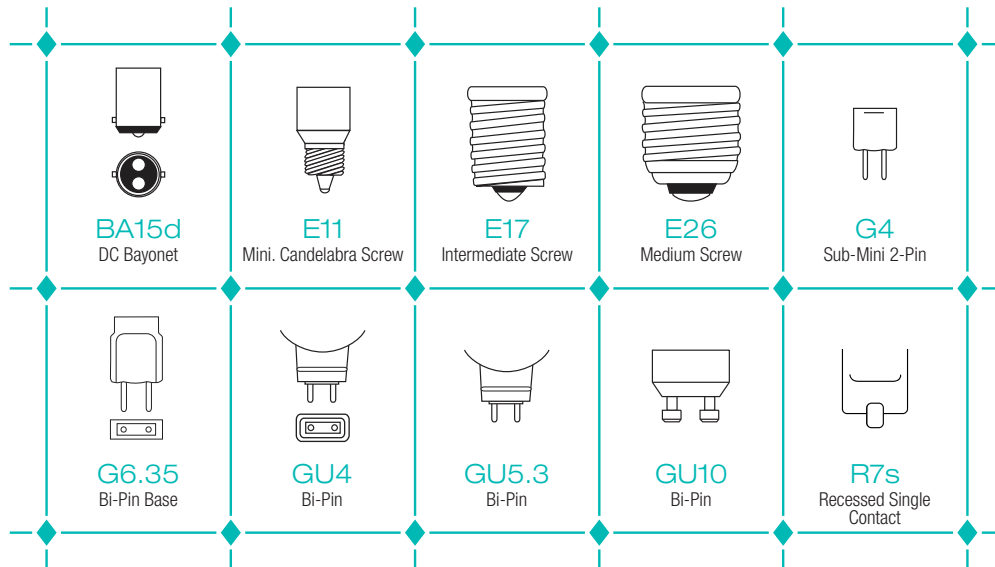


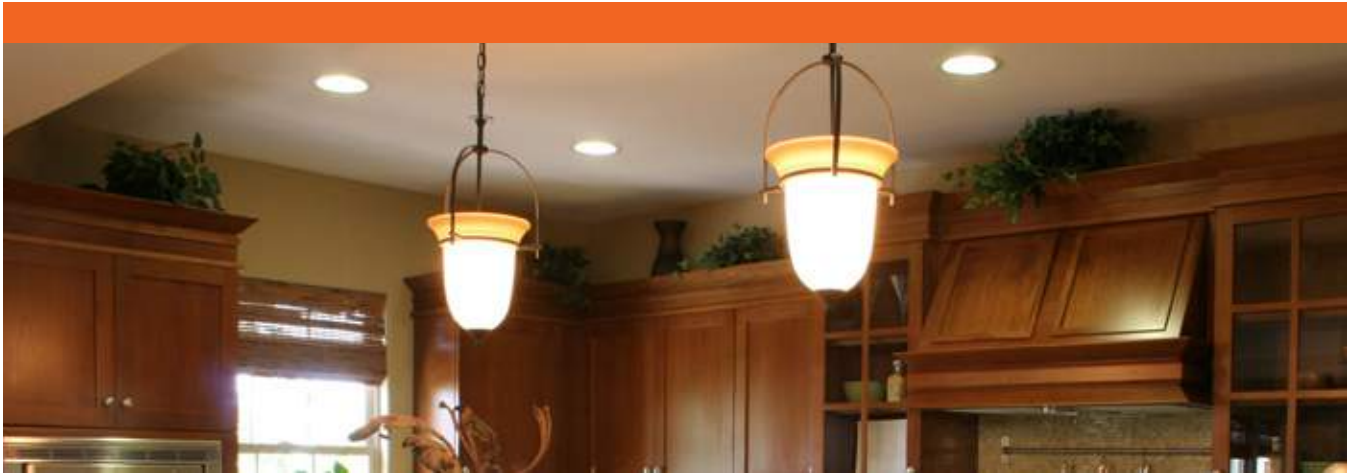
SoLux® MR16

SoLux® MR16 4700K Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	CRI	MOL in/mm	MOD in/mm	Beam Angle	Life
35004	35004	35	12	GU5.3	C-8	99+	1.77/45	1.97/50	24	4,000
18001	18001	50	12	GU5.3	C-8	99+	1.77/45	1.97/50	10	4,000
18002	18002	50	12	GU5.3	C-8	99+	1.77/45	1.97/50	17	4,000
18003	18003	50	12	GU5.3	C-8	99+	1.77/45	1.97/50	36	4,000
18004	18004	50	12	GU5.3	C-8	99+	1.77/45	1.97/50	24	4,000

Halogen Lamps > Base Types





Incandescent Lamps

Incandescent lamps are still commonly used in homes and businesses, and with our wide selection, we have enough shapes, wattages, and finishes to fit almost every application and need. Many of our incandescent lamps are also available in an extended life, 130 volt version, with even more energy efficient alternatives coming soon!

A Shaped Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
40A-130V	49819	40	130	A-19	E26	C-9	340	4.25/108	2.38/60.6	1,500
40A/CL-130V	49846	40	130	A-19	E26	C-9	340	4.25/108	2.38/60.6	1,500
40A/SW-130V	49847	40	130	A-19	E26	C-9	500	4.44/112.7	2.38/60.6	1,000
40A15-130V	44390	40	130	A-15	E26	C-2V	435	3.5/89	1.9/48	1,500
40A15-230/250V	44394	40	230-250	A-15	E26	C-2F	435	3.5/89	1.9/48	1,500
40A15/F-130V	44392	40	130	A-15	E26	C-2V	435	3.5/89	1.9/48	1,500
40A15/F-230/250V	44396	40	230-250	A-15	E26	2CC-9	435	3.5/89	1.9/48	1,500
60A-130V	49823	60	130	A-19	E26	C-9	610	4.25/108	2.38/60.6	1,500
60A/CL-130V	49848	60	130	A-19	E26	CC-6	700	4.44/112.7	2.38/60.6	2,000

Rough Service Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
50A/RS	15800	50	130	A-19	E26	C-9	380	4.44/112.8	2.38/60.3	5,000
50A/RS-12V	15812	50	12	A-19	E26	C-6	500	4.44/112.8	2.38/60.3	2,500
50A/RS/TF	15806	50	130	A-19	E26	C-9	350	4.44/112.8	2.38/60.3	5,000
75A/RS	15802	75	130	A-19	E26	C-9	700	4.44/112.8	2.38/60.3	5,000
75A/RS-12V	15814	75	12	A-19	E26	C-6	750	4.44/112.8	2.38/60.3	2,500
75A/RS/TF	15808	75	130	A-19	E26	C-9	660	4.44/112.8	2.38/60.3	5,000

>>Continued on page 39



A Shaped



Rough Service

Rough Service Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
100A/RS	15804	100	130	A-19	E26	C-9	1050	4.44/112.8	2.38/60.3	5,000
100A/RS-12V	15816	100	12	A-19	E26	C-6	1100	4.44/112.8	2.38/60.3	2,500
100A/RS/TF	15810	100	130	A-19	E26	C-9	1000	4.44/112.8	2.38/60.3	5,000
150A/RS	00008	150	130	A-21	E26	C-9	1650	4.96/126	2.63/66.7	5,000
150A/RS/TF	01863	150	130	A-21	E26	C-9	1650	4.96/126	2.63/66.7	5,000

C Shaped Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
4C7/120V	40353	4	120	C-7	E12	C-7A	20	2.30/58.4	0.88/22.3	3,000
4C7/130V	40351	4	130	C-7	E12	C-7A	15	2.30/58.4	0.88/22.3	3,000
7C7/120V	40874	7	120	C-7	E12	C-7A	37	2.30/58.4	0.88/22.3	3,000
7C7/130V	40875	7	130	C-7	E12	C-7A	35	2.30/58.4	0.88/22.3	3,000
7C7/130V-W	44318	7	130	C-7	E12	C-7A	n/a	2.30/58.4	0.88/22.3	3,000
7C9-120V-INT	01709	7	120	C-9	E17	C-5A	45	3.9/99	1.15/29.2	3,000
10C7/120V	40073	10	120	C-7	E12	C-7A	64	2.30/58.4	0.88/22.3	5000+
10C7DC/120V	40154	10	120	C-7	BA15d	C-7A	64	2.13/54.1	0.88/22.3	5000+

R & BR Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
30R20/FL-120V	49791	30	120	R-20	E26	CC-6	180	3.94/100		2,000
30R20/FL-130V	49792	30	130	R-20	E26	CC-6	245	3.94/100		5000 Hrs at 120v
45BR30/FL-120V	49797	45	120	BR-30	E26	CC-6	390	5.38/136.7		2,000
45R20/FL-120V	05986	45	120	R-20	E26	CC-6	360	3.94/100		2,000
45R20/FL-130V	05987	45	130	R-20	E26	CC-6	340	3.94/100		5000 Hrs at 120v
65BR30/FL-120V	49798	65	120	BR-30	E26	CC-6	620	5.38/136.7		2,000
65BR30/FL-130V	49799	65	130	BR-30	E26	CC-6	620	5.38/136.7		5000 Hrs at 120v
65BR30/SP-120V	49811	65	120	BR-30	E26	CC-6	620	5.38/136.7		2,000
65BR30/SP-130V	49800	65	130	BR-30	E26	CC-6	620	5.38/136.7		5000 Hrs at 120v
65BR40/FL-120V	49801	65	120	BR-40	E26	CC-6	620	6.56/166.6		2,000
65BR40/FL-130V	49802	65	130	BR-40	E26	CC-6	620	6.56/166.6		5000 Hrs at 120v

S Shaped Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
3S6/5-120V	40552	3	120	S-6	E12	C-7A	11.31	1.88/47.8	0.75/19.1	1,500
3S6/5-130V	40554	3	130	S-6	E12	C-7A	11.31	1.88/47.8	0.75/19.1	1,500
3S6/5DC-120V	40556	3	120	S-6	BA15d	C-7A	11.31	1.82/46.2	0.75/19.1	3,000
6S6/120V	40786	6	120	S-6	E12	C-7A	39	1.88/47.8	0.75/19.1	1,500
6S6/12V	40784	6	12	S-6	E12	C-6	48	1.88/47.8	0.75/19.1	1,500
6S6/130V	40788	6	130	S-6	E12	C-7A	38	1.88/47.8	0.75/19.1	1,500

>>Continued on page 40



C Shaped



R20



R30



R40



S Shaped

S Shaped Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
6S6/145V	40789	6	145	S-6	E12	C-7A	17.60	1.88/47.8	0.75/19.1	1,500
6S6/155V	40790	6	155	S-6	E12	C-7A	33	1.88/47.8	0.75/19.1	1,500
6S6/18V	49717	6	18	S-6	E12	C-6	50	1.88/47.8	0.75/19.1	1,500
6S6/230V	40791	6	230	S-6	E12	C-7A	11.31	1.88/47.8	0.75/19.1	1,500
6S6/24V	40792	6	24	S-6	E12	C-6	53	1.88/47.8	0.75/19.1	1,500
6S6/30V	40794	6	30	S-6	E12	C-6	52	1.88/47.8	0.75/19.1	1,500
6S6/48V	40796	6	48	S-6	E12	C-6	47	1.88/47.8	0.75/19.1	1,500
6S6/60V	40800	6	60	S-6	E12	C-7A	43	1.88/47.8	0.75/19.1	1,500
6S6/6V	40798	6	6	S-6	E12	C-6	54	1.88/47.8	0.75/19.1	1,500
6S6DC/120V	40804	6	120	S-6	BA15d	C-7A	39	1.82/46.2	0.75/19.1	1,500
6S6DC/12V	40802	6	12	S-6	BA15d	C-6	48	1.82/46.2	0.75/19.1	1,500
6S6DC/130V	40806	6	130	S-6	BA15d	C-7A	38	1.82/46.2	0.75/19.1	1,500
6S6DC/145V	40807	6	145	S-6	BA15d	C-7A	17.60	1.82/46.2	0.75/19.1	1,500
6S6DC/24V	40808	6	24	S-6	BA15d	C-6	53	1.82/46.2	0.75/19.1	1,500
6S6DC/30V	40810	6	30	S-6	BA15d	C-6	52	1.82/46.2	0.75/19.1	1,500
6S6DC/32V	40811	6	32	S-6	BA15d	C-6	50	1.82/46.2	0.75/19.1	1,500
6S6DC/48V	40812	6	48	S-6	BA15d	C-6	47	1.82/46.2	0.75/19.1	1,500
6S6DC/60V	40816	6	60	S-6	BA15d	C-7A	43	1.82/46.2	0.75/19.1	1,500
6S6DC/6V	40814	6	6	S-6	BA15d	C-6	54	1.82/46.2	0.75/19.1	1,500
10S6/120V	00020	10	120	S-6	E12	C-7A	60	1.88/47.8	0.75/19.1	1,500
10S6/230V	42446	10	230	S-6	E12	C-7A	60	1.88/47.8	0.75/19.1	1,500
10S6/250V	16013	10	250	S-6	E12	C-7A	60	1.88/47.8	0.75/19.1	1,500
10S6DC/250V	40149	10	250	S-6	BA15d	C-7A	60	1.82/46.2	0.75/19.1	1,500
40S11N	01268	40	130	S-11	E17	C-2V		2.45/62	1.42/36	3500 at 120V

T Shaped Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
15T4C-130V	16017	15	130	T-4	E12	C-7A	90	1.97/50.0	0.54/39.1	1,500
15T6C-120V	81134	15	120	T-6	E12	C-7A	90	3.06/77.7	0.77/19.6	2,000
15T6C-130V	43000	15	130	T-6	E12	C-7A	90	3.06/77.7	0.77/19.6	2,000
15T6C-145V	43002	15	145	T-6	E12	C-7A	90	3.06/77.7	0.77/19.6	2000, (7500 @ 120V)
15T7C-130V	43006	15	130	T-7	E12	C-7A	90	2.25/57.2	0.89/22.6	1,500
15T7DC-130V	43008	15	130	T-7	BA15d	C-7A	90	2.25/57.2	0.89/22.6	1,500
15T7N-130V	43004	15	130	T-7	E17	C-7A	90	2.25/57.2	0.89/22.6	1,500
20T6-1/2DC-130V	43014	20	130	T-6 1/2	BA15d	C-8	180	5.56/141.2	0.83/21.1	3,000
20T6-1/2F-130V	43012	20	130	T-6 1/2	E17	C-8	170	5.5/139.7	0.83/21.1	3,000
20T6-1/2N-130V	43010	20	130	T-6 1/2	E17	C-8	180	5.5/139.7	0.83/21.1	3,000
20T6-1/2N-145V	44402	20	145	T-6 1/2	E17	C-8	170	5.5/139.7	0.83/21.1	3,000
20T6.5DC/F-130V	43016	20	130	T-6 1/2	BA15d	C-8	170	5.56/141.2	0.83/21.1	3,000
25T10-130V	43034	25	130	T-10	E26	C-5V	180	5.19/131.8	1.25/31.8	2,000
25T10/F-130V	43036	25	130	T-10	E26	C-8	200	5.19/131.8	1.25/31.8	1,500
25T10/IF-120	41522	25	120	T-10	E26	C-8		5.19/131.8	1.25/31.8	1,500

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S Shaped

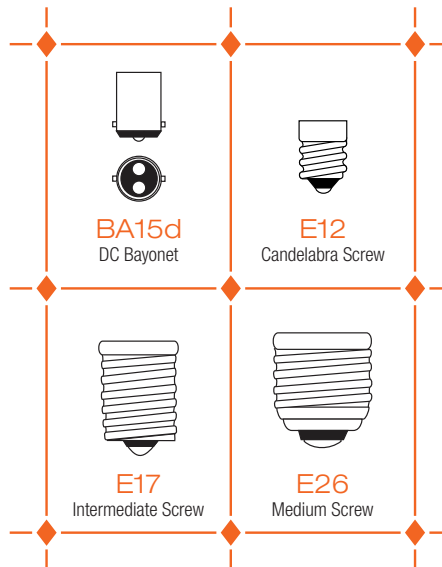


S Shaped

T Shaped Incandescent Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
25T6-1/2DC-130V	43024	25	130	T-6 1/2	BA15d	C-8	210	5.5/139.7	0.83/21.1	3,000
25T6-1/2N-130V	43020	25	130	T-6 1/2	E17	C-8	210	5.5/139.7	0.83/21.1	3,000
25T6.5DC/F-130V	43026	25	130	T-6 1/2	BA15d	C-8	200	5.56/141.2	0.83/21.1	3,000
25T6.5N/F-130V	43022	25	130	T-6 1/2	E17	C-8	200	5.5/139.7	0.83/21.1	3,000
25T6C-120V	43018	25	120	T-6	E12	C-7A	190	3.06/77.7	0.77/19.6	2,000
25T8C-120V	43028	25	120	T-8	E12	C-7A	180	2.63/66.8	1.04/26.4	1,500
25T8DC-120V	49563	25	120	T-8	BA15d	C-7A	180	2.63/66.8	1.04/26.4	1,500
25T8DC-130V	43032	25	130	T-8	BA15d	C-7A	180	2.63/66.8	1.04/26.4	1,500
25T8N-130V	43030	25	130	T-8	E17	C-7A	180	2.63/66.8	1.04/26.4	1,500
40T10-130V	43042	40	130	T-10	E26	C-8	320	5.19/131.8	1.25/31.8	1,500
40T10/F-130V	43044	40	130	T-10	E26	C-8	310	5.19/131.8	1.25/31.8	1,500
40T6-1/2N-130V	43038	40	130	T-6 1/2	E17	C-8	330	5.5/139.7	0.83/21.1	1,500

Incandescent Lamps > Base Types





Automotive & Miniature Lamps

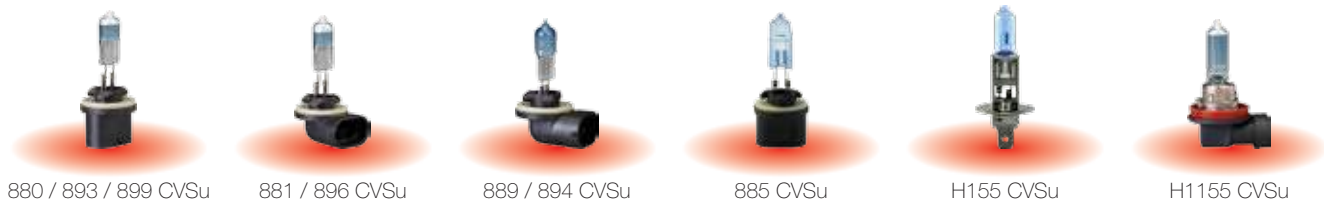
EIKO's line of original equipment headlamps and miniature indicator and accent lamps were designed to meet or exceed the performance of your vehicle's original lamp. Manufactured to exacting standards, they feature top quality components and are guaranteed to perform like the original. Our metal-based lamps also feature an industry-first, nickel-plated brass base which prevents corrosion and ensures performance. Additionally, each and every lamp is quality tested before it leaves the factory.



Clear Vision® Supreme High Performance Forward Lighting

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
880CVSU-BP	07021	27	12.8	PG13	C-6		2.68/68.1	0.42/10.7	500
881CVSU-BP	07033	27	12.8	PGJ13	C-6		2.68/68.1	0.42/10.7	500
889CVSU-BP	07018	27	12.8	PGJ13	C-6		2.68/68.1	0.42/10.7	500
893CVSU-BP	07035	37.5	12.8	PG13	C-6		2.68/68.1	0.42/10.7	500
894CVSU-BP	07043	37.5	12.8	PGJ13	C-6		2.68/68.1	0.42/10.7	500
896CVSU-BP	07001	37.5	12.8	PGJ13	C-6		2.68/68.1	0.42/10.7	500
899CVSU-BP	01206	37.5	12.8	PG13	C-6		2.68/68.1	0.42/10.7	1,900
H1042CVSU-BP	07680	42	13.2	PY20d	CC-8	840	3.17/80.5	0.47/11.8	775
H1042CVSU2	07062	42	13.2	PY20d	CC-8	840	3.17/80.5	0.47/11.8	775
885CVSU-BP	07013	50	12.8	PG13	C-6	1320	2.68/68.1	0.42/10.7	500
9006CVSU-BP	07677	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,000
9006CVSU2	02434	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,000
9006XSCVSU-BP	07674	55	12.8	P22d	C-8	1005	2.61/66.29	0.42/10.7	1,000
9006XSCVSU2	07673	55	12.8	P22d	C-8	1005	2.61/66.29	0.42/10.7	1,000
H1155CVSU-BP	07681	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	550
H1155CVSU2	07008	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	550
H11BCVSU-BP	07682	55	13.2	PGJY19-2	CC-8	1345	2.63/66.8	0.43/10.8	1,000
H11BCVSU2	07010	55	13.2	PGJY19-2	CC-8	1345	2.63/66.8	0.43/10.8	1,000
H155CVSU-BP	07683	55	12	P14.5s	C-8	1545	2.65/67.3	0.33/8.4	225

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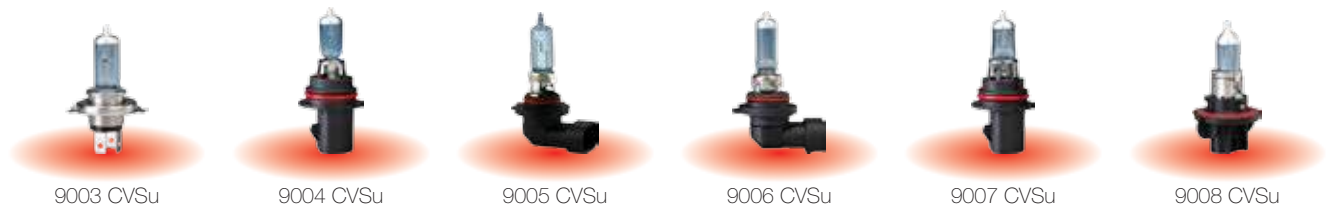
Clear Vision® Supreme High Performance Forward Lighting

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
H155CVSU2	03791	55	12	P14.5s	C-8	1545	2.65/67.3	0.33/8.4	225
H355CVSU-BP	07684	55	12	PK22s	CC-6	1445	1.65/41.9	0.46/11.5	320
H355CVSU2	03853	55	12	PK22s	CC-6	1445	1.65/41.9	0.46/11.5	320
H755CVSU-BP	07685	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,000
H755CVSU2	04054	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,000
9005CVSU-BP	07672	65	12.8	P20d	C-8	1695	3.09/78.0	0.42/10.7	320
9005CVSU2	02277	65	12.8	P20d	C-8	1695	3.09/78.0	0.42/10.7	320
9005XSCVSU-BP	07686	65	12.8	P20d	C-8	1695	2.59/65.9	0.42/10.7	320
9005XSCVSU2	07671	65	12.8	P20d	C-8	1695		0.42/10.7	320
9003/H4CVSU-BP	07675	60/55	12.8/12.8	P43t38	C-8/C-8	1545/955	3.62/92.0	0.65/16.5	250/800
9003/H4CVSU2	01881	60/55	12.8/12.8	P43t38	C-8/C-8	1545/955	3.62/92.0	0.65/16.5	250/800
9004CVSU-BP	07676	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9004CVSU2	02262	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9007CVSU-BP	07678	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/500
9007CVSU2	03497	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/500
9008CVSU-BP	07679	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500
9008CVSU2	03790	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500



Clear Vision® XL High Performance Forward Lighting

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
H4651CVXL	07668	50	12.8	2 Contact Lugs	C-6		4.8/121		200
9006CVXL-BP	07660	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,000
9006CVXL2	02433	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,000
H1155CVXL-BP	07663	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	550
H1155CVXL2	07005	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	550
H755CVXL-BP	07664	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,000
H755CVXL2	03855	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,000
9005CVXL-BP	07659	65	12.8	P20d	C-8	1695	3.09/78.0	0.42/10.7	320
9005CVXL2	02276	65	12.8	P20d	C-8	1695	3.09/78.0	0.42/10.7	320
9003/H4CVXL-BP	07657	60/55	12.8/12.8	P43t38	C-8/C-8	1545/955	3.62/92.0	0.65/16.5	250/800
9003/H4CVXL2	01870	60/55	12.8/12.8	P43t38	C-8/C-8	1545/955	3.62/92.0	0.65/16.5	250/800
H6024CVXL	07667	65/35	12.8	3 Contact Lugs	C-6/C-6		5.0/127	7.0/178	150/450
9004CVXL-BP	07658	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9004CVXL2	01883	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9007CVXL-BP	07661	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/500
9007CVXL2	03494	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/500
9008CVXL-BP	07662	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500
9008CVXL2	03789	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500





Power Vision PRO® High Performance Forward Lighting

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
H1042PVP-BP	07648	42	13.2	PY20d	CC-8	840	3.17/80.5	0.47/11.8	775
H1042PVP2	07647	42	13.2	PY20d	CC-8	840	3.17/80.5	0.47/11.8	775
9006PVP-BP	07636	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,000
9006PVP2	02431	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,000
9006XSPVP-BP	07652	55	12.8	P22d	C-8	1005	2.61/66.29	0.42/10.7	1,000
9006XSPVP2	07651	55	12.8	P22d	C-8	1005	2.61/66.29	0.42/10.7	1,000
H1155PVP-BP	07639	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	550
H1155PVP2	07003	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	550
H11BPVP-BP	07646	55	13.2	PGJY19-2	CC-8	1345	2.63/66.8	0.43/10.8	1,000
H11BPVP2	07645	55	13.2	PGJY19-2	CC-8	1345	2.63/66.8	0.43/10.8	1,000
H155PVP-BP	07642	55	12	P14.5s	C-8	1545	2.65/67.3	0.33/8.4	225
H155PVP2	07641	55	12	P14.5s	C-8	1545	2.65/67.3	0.33/8.4	225
H355PVP-BP	07644	55	12	PK22s	CC-6	1445	1.65/41.9	0.46/11.5	320
H355PVP2	07643	55	12	PK22s	CC-6	1445	1.65/41.9	0.46/11.5	320
H755PVP-BP	07640	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,000
H755PVP2	03854	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,000
9005PVP-BP	07635	65	12.8	P20d	C-8	1695	3.09/78.0	0.42/10.7	320
9005PVP2	02268	65	12.8	P20d	C-8	1695	3.09/78.0	0.42/10.7	320
9005XSPVP-BP	07650	65	12.8	P20d	C-8	1695	2.59/65.9	0.42/10.7	320
9005XSPVP2	07649	65	12.8	P20d	C-8	1695	2.59/65.9	0.42/10.7	320
H4656PVP	07655	35/35	12.8	3 Contact Lugs	C-6/C-6		4.8/121		200/320
9003/H4PVP-BP	07633	60/55	12.8/12.8	P43t38	C-8/C-8	1545/955	3.62/92.0	0.65/16.5	250/800
9003/H4PVP2	01868	60/55	12.8/12.8	P43t38	C-8/C-8	1545/955	3.62/92.0	0.65/16.5	250/800
H6024PVP	07654	65/35	12.8	3 Contact Lugs	C-6/C-6		5.0/127	7.0/178	150/450
H6054PVP	07653	65/35	12.8	3 Contact Lugs	C-6/C-6		5.44/138		150/320
9004PVP-BP	07634	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9004PVP2	02267	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9007PVP-BP	07637	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/500
9007PVP2	03207	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/500
9008PVP-BP	07638	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500
9008PVP2	03788	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500

9000 Series Halogen Forward Lighting

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
9040	16070	40	12.8	P20d/40t	C-6	605	3.17/80.5	0.5/12.4	1,500
9040-BP	16056	40	12.8	P20d/40t	C-6	605	3.17/80.5	0.5/12.4	1,500
9140	06428	40	12.8	P20d/40a	C-8	605	3.17/80.5	0.5/12.4	1,500
9045	06427	45	12.8	P20d/45t	C-6	815	3.17/80.5	0.5/12.4	1,000
9006	41055	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,000
9006-BP	41056	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,000
9006LL	44170	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,500
9006LL-BP	44172	55	12.8	P22d	C-8	1005	3.09/78.0	0.42/10.7	1,500

>>Continued on page 45



H155 PVP



H355 PVP



H755 PVP



H1042 PVP



H1155 PVP



H11B PVP

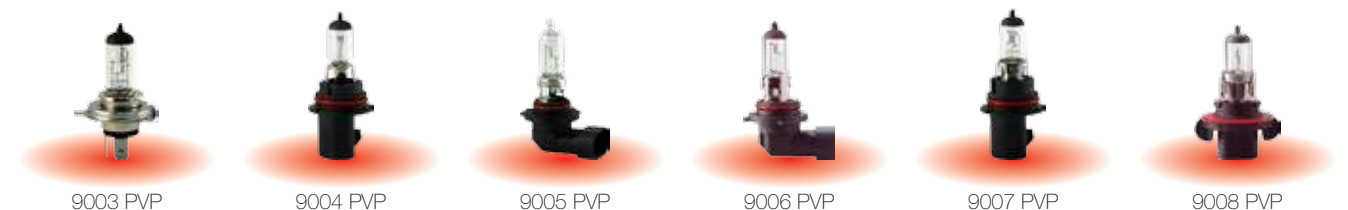
9000 Series Halogen Forward Lighting

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
9006XS	49416	55	12.8	P22d	C-8	1005	2.61/66.29	0.42/10.7	1,000
9006XS-BP	49417	55	12.8	P22d	C-8	1005	2.61/66.29	0.42/10.7	1,000
9006XSLL	00237	55	12.8	P22d	C-8	1005	2.61/66.29	0.42/10.7	1,500
9006XSLL-BP	05356	55	12.8	P22d	C-8	1005	2.61/66.29	0.42/10.7	1,500
9155	06429	55	12.8	P20d/55a	C-8	940	3.17/80.5	0.5/12.4	1,200
9012LL	00732	60	12.8	PX22d	C-8	1695	3.09/78.5	0.43/11.0	1000 at 14V
9005	41052	65	12.8	P20d	C-8	1695	3.09/78.0	0.42/10.7	320
9005-BP	41053	65	12.8	P20d	C-8	1695	3.09/78.0	0.42/10.7	320
9005XS	49413	65	12.8	P20d	C-8	1695	2.59/65.9	0.42/10.7	320
9005XS-BP	49414	65	12.8	P20d	C-8	1695	2.59/65.9	0.42/10.7	320
9005XSLL	00236	65	12.8	P20d	C-8	1695	2.59/65.9	0.42/10.7	320
9011	00711	65	12.8	PX20d	C-8	2300	3.09/78.5	0.5/12.5	150 at 14V
9006HW	43564	80	12.8	P22d	C-8	1345	3.09/78.0	0.42/10.7	1,000
9003	42268	60/55	12.8/12.8	P43t38	C-8/C-8	1545/955	3.62/92.0	0.65/16.5	250/800
9003-BP	42064	60/55	12.8/12.8	P43t38	C-8/C-8	1545/955	3.62/92.0	0.65/16.5	250/800
9004	41008	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9004-BP	41009	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9004LL	41063	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9004LL-BP	41062	65/45	12.8/12.8	P29t	C-6/C-6	1195/690	4.17/106	1.33/33.8	250/500
9007	42426	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/500
9007-BP	42124	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/500
9007LL	44176	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/1500
9007LL-BP	44178	65/55	12.8/12.8	Px29t	C-8/C-8	1345/1105	4.17/106	1.33/33.8	250/1500
9008	49865	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500
9008-BP	49867	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500
9004HW	43504	100/80	12.8/12.8	P29t	C-6/C-6	1545/1255	4.17/106	1.33/33.8	250/500
9007HW	43517	100/80	12.8/12.8	Px29t	C-8/C-8	1695/1445	4.17/106	1.33/33.8	250/500

800 Series Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
882	42100	4.5	12.8	B10d	C-6	48	1.18/30.0	0.72/18.3	2,000
882-BP	42096	4.5	12.8	B10d	C-6	48	1.18/30.0	0.72/18.3	2,000
891	42116	8	12.8	G4	C-6	145	1.20/30.5	0.32/8.1	800
891-BP	42114	8	12.8	G4	C-6	145	1.20/30.5	0.32/8.1	800
880	42450	27	12.8	PG13	C-6	565	2.68/68.1	0.42/10.7	500
880-BP	42088	27	12.8	PG13	C-6	565	2.68/68.1	0.42/10.7	500
880SW-BP	49435	27	12.8	PG13	C-6	565	2.68/68.1	0.42/10.7	500
881	42452	27	12.8	PGJ13	C-6	565	2.68/68.1	0.42/10.7	500
881-BP	42094	27	12.8	PGJ13	C-6	565	2.68/68.1	0.42/10.7	500
881SW-BP	49436	27	12.8	PGJ13	C-6	565	2.68/68.1	0.42/10.7	500
889	42460	27	12.8	PGJ13	C-6	565	2.68/68.1	0.42/10.7	500
889-BP	42106	27	12.8	PGJ13	C-6	565	2.68/68.1	0.42/10.7	500
890	42462	27	12.8	PG13	C-6	565	2.68/68.1	0.42/10.7	500
890-BP	42110	27	12.8	PG13	C-6	565	2.68/68.1	0.42/10.7	500
862	00043	37.5	12.8	PGJ13	C-6	755	2.68/68.1	0.42/10.7	2,000

>>Continued on page 46



800 Series Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
893	42464	37.5	12.8	PG13	C-6	980	2.68/68.1	0.42/10.7	500
893-BP	42120	37.5	12.8	PG13	C-6	980	2.68/68.1	0.42/10.7	500
893SW-BP	49443	37.5	12.8	PG13	C-6	980	2.68/68.1	0.42/10.7	500
894	42466	37.5	12.8	PGJ13	C-6	980	2.68/68.1	0.42/10.7	500
894-BP	42134	37.5	12.8	PGJ13	C-6	980	2.68/68.1	0.42/10.7	500
894SW-BP	49444	37.5	12.8	PGJ13	C-6	980	2.68/68.1	0.42/10.7	500
896	42468	37.5	12.8	PGJ13	C-6	980	2.68/68.1	0.42/10.7	500
896-BP	42138	37.5	12.8	PGJ13	C-6	980	2.68/68.1	0.42/10.7	500
896SW-BP	49445	37.5	12.8	PGJ13	C-6	980	2.68/68.1	0.42/10.7	500
898	49678	37.5	12.8	PGJ13	C-6	755	2.68/68.1	0.42/10.7	1,900
898-BP	49679	37.5	12.8	PGJ13	C-6	755	2.68/68.1	0.42/10.7	1,900
899	44330	37.5	12.8	PG13	C-6	755	2.68/68.1	0.42/10.7	1,900
899-BP	44331	37.5	12.8	PG13	C-6	755	2.68/68.1	0.42/10.7	1,900
885	42456	50	12.8	PG13	C-6	1320	2.68/68.1	0.42/10.7	500
885-BP	48082	50	12.8	PG13	C-6	1320	2.68/68.1	0.42/10.7	500
885SW-BP	49438	50	12.8	PG13	C-6	1320	2.68/68.1	0.42/10.7	500
886	42458	50	12.8	PGJ13	C-6	1320	2.68/68.1	0.42/10.7	500
886-BP	42130	50	12.8	PGJ13	C-6	1320	2.68/68.1	0.42/10.7	500

H1 Series Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
01000	40122	55	6	P14.5s	C-8	1345	2.65/67.3	0.33/8.4	150
01003	40124	55	12	P14.5s	C-8	1545	2.65/67.3	0.33/8.4	225
01003-BP	40129	55	12	P14.5s	C-8	1545	2.65/67.3	0.33/8.4	225
01027	40150	70	24	P14.5s	CC-8	1900	2.65/67.3	0.33/8.4	150
01004	40126	100	12	P14.5s	C-8	1850	2.65/67.3	0.33/8.4	100
01004-BP	40135	100	12	P14.5s	C-8	1850	2.65/67.3	0.33/8.4	100

H2 Series Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
01005	40128	55	12	X511	C-8	1545	1.22/31.0	0.33/8.4	225
01005-BP	42226	55	12	X511	C-8	1545	1.22/31.0	0.33/8.4	225
01023	40148	100	12	X511	C-8	1850	1.22/31.0	0.33/8.4	100

H3 Series Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
01031	40153	35	12	PK22s	C-6	755	1.65/41.9	0.45/11.5	200
01031-BP	49839	35	12	PK22s	C-6	755	1.65/41.9	0.45/11.5	200
01006	40130	55	6	PK22s	C-6	1055	1.65/41.9	0.45/11.5	150
01007	40132	55	12	PK22s	CC-6	1450	1.65/41.9	0.46/11.5	320
01007-Blue	44348	55	12	PK22s	CC-6	1445	1.65/41.9	0.46/11.5	150
01007-BP	40133	55	12	PK22s	CC-6	1450	1.65/41.9	0.46/11.5	320
H3C	05620	55	12	H3C	CC-6	1450	2.48/63	0.43/10.8	320
01008	40134	70	24	PK22s	CC-6	1745	1.65/41.9	0.45/11.5	150
01008-BP	49834	70	24	PK22s	CC-6	1745	1.65/41.9	0.45/11.5	150

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880



01003 (H1)



01005 (H2)



01008 (H3)



01009 (H4)



H755 (H7)

H3 Series Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
01015	40140	100	12	PK22s	C-6	2400	1.65/41.9	0.45/11.5	100
01015-BP	40141	100	12	PK22s	C-6	2400	1.65/41.9	0.45/11.5	100

H4 Series Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
48220-BP	57043	35/35	12.8/12.8	P43t	C-8/C-8	750/510	3.63/92.1	0.67/17.0	120/300
4745	57045	45/45	12.8/12.8	P43t38	C-8/C-8	890/630	3.63/92.1	0.67/17.0	120/250
01009	40136	60/55	12/12	P43t38	C-8/C-8	1645/1005	3.62/92.0	0.65/16.5	150/300
01009-Blue	44364	60/55	12/12	P43t38	C-8/C-8	1645/1005	3.62/92.0	0.65/16.5	150/300
01009-Blue-BP	44366	60/55	12/12	P43t38	C-8/C-8	1645/1005	3.62/92.0	0.65/16.5	150/300
01009-BP	42228	60/55	12/12	P43t38	C-8/C-8	1645/1005	3.62/92.0	0.65/16.5	150/300
01010	40138	75/70	24/24	P43t38	C-8/C-8	1900/1205	3.62/92.0	0.65/16.5	150/300
01019	40144	100/55	12/12	P43t38	C-8/C-8	2400/1005	3.62/92.0	0.65/16.5	100/200
01019-BP	40145	100/55	12/12	P43t38	C-8/C-8	2400/1005	3.62/92.0	0.65/16.5	100/200
01021	40146	100/80	12/12	P43t38	C-8/C-8	2200/1700	3.62/92.0	0.65/16.5	100/200
01021-BP	40143	100/80	12/12	P43t38	C-8/C-8	2200/1700	3.62/92.0	0.65/16.5	100/200

H7 Series Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
H755	44074	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	550
H755-BP	44076	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,000
H755LL	00266	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,100
H755LL-BP	05357	55	12.8	PX26d	C-8	1510	2.36/60.0	0.49/12.5	1,000
H7/70W/24V	01532	70	24	PX26d	CC-8		2.24/57	0.43/10.9	250
H7100	44082	100	12.8	PX26d	C-8	1800	2.36/60.0	0.49/12.5	150
H7100-BP	44084	100	12.8	PX26d	C-8	1800	2.36/60.0	0.49/12.5	150
H7100-Super White	44086	100	12.8	PX26d	C-8		2.36/60.0	0.49/12.5	150
H7100-SUPER WHITE-BP	44088	100	12.8	PX26d	C-8		2.36/60.0	0.49/12.5	150

H8-H13 Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
H835	81162	35	13.2	PGJ19-1	CC-8	805	2.64/67	0.43/10.8	320
H835-BP	05427	35	13.2	PGJ19-1	CC-8	805	2.64/67	0.43/10.8	320
9040	16070	40	12.8	P20d/40t	C-6	605	3.17/80.5	0.5/12.4	1,500
9040-BP	16056	40	12.8	P20d/40t	C-6	605	3.17/80.5	0.5/12.4	1,500
H1042	81163	42	13.2	PY20d	CC-8	840	3.17/80.5	0.47/11.8	775
H1042-BP	00042	42	13.2	PY20d	CC-8	840	3.17/80.5	0.47/11.8	775
H1156	44038	50	12.8	BA15s	C-6	1355	2.08/53	0.50/12.7	250
H1156-BP2	81179	50	12.8	BA15s	C-6	1355	2.08/53	0.50/12.7	250
H1253	81165	53	13.2	PZ20d	CC-6	1055	3.17/80.5	0.47/11.8	950
H1253-BP	05430	53	13.2	PZ20d	CC-6	1055	3.17/80.5	0.47/11.8	950
9155	06429	55	12.8	P20d/55a	C-8	940	3.17/80.5	0.5/12.4	1,200
H1155	81164	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	800
H1155-BP	05429	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	550
H1155LL	00267	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	1,200

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H835 (H8)



H965 (H9)



H1042 (H10)



H1155 (H11)



H1253 (H12)



9008 (H13)

H8-H13 Halogen Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
H1155LL-BP	05355	55	13.2	PGJ19-2	CC-8	1345	2.64/67	0.43/10.8	1,000
H11B	06716	55	13.2	PGJY19-2	CC-8	1345	2.63/66.8	0.43/10.8	1,000
H11B-BP	06715	55	13.2	PGJY19-2	CC-8	1345	2.63/66.8	0.43/10.8	1,000
H965	81161	65	13.2	PGJ19-5	CC-8	2100	2.64/67	0.43/10.8	120
H965-BP	05428	65	13.2	PGJ19-5	CC-8	2100	2.64/67	0.43/10.8	120
H1157	44040	50/15	12.8/12.8	BAY15d	C-6/C-6	1355/300	2.00/50.8	0.5/13.0	250/400
H1157-BP	49685	50/15	12.8/12.8	BAY15d	C-6/C-6	1355/300	2.00/50.8	0.5/13.0	250/400
9008	49865	65/55	12.8/12.8	P26.4t	C-8/C-8	1510/1005	3.68/93.6	0.63/16.0	250/1500

HID - OE Replacement Lamps

Item	Order Code	Watts	Base	Lumens	Life
D1R	04403	35	PK32d-3	2900	3,000
D1S	04402	35	PK32d-2	3200	3,000
D2R	00362	35	P32d-3	2900	3,000
D2S	00363	35	P32d-2	3200	3,000
D3R	06904	35	PK32d-6	2700	3,000
D3S	07103	35	PK32d-5	3000	3,000
D4R	06381	35	P32d-6	2700	3,000
D4S	06382	35	P32d-5	3000	3,000

Motorcycle and Snowmobile Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
A-1262	48004	1.2	6	BA7s	C-2R	0.91/23.0	0.27/6.9	200
A-1272	48006	2	12	BA7s	C-2R	0.91/23.0	0.27/6.9	200
A-1272-BP	48007	2	12	BA7s	C-2R	0.91/23.0	0.27/6.9	200
A-62	48000	3	6.75	BA9s	C-2R	0.94/23.9	0.43/11.0	
A-62-BP	48001	3	6.75	BA9s	C-2R	0.94/23.9	0.43/11.0	
A-72	48002	4	13.5	BA9s	C-2R	0.94/23.9	0.43/11.0	4,000
A-72-BP	48003	4	13.5	BA9s	C-2R	0.94/23.9	0.43/11.0	4,000
6253	40667	6	12	BA9s	C-2V	1.07/27.2	0.59/15.0	200
A-4513	48014	17	6.4	BA15s	C-6	2.00/50.8	1.04/26.4	200
A-4513-BP	48015	17	6.4	BA15s	C-6	2.00/50.8	1.04/26.4	200
A-4527	48016	23	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	200
A-4527-BP	48017	23	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	200
625J	48044	25	12.8	P15s30	C-6	2.30/58.4	1.38/35.0	100
635B	48052	35	12.8	BA20s	C-6	2.60/66.0	1.42/36.0	100
635J	48046	35	12.8	P15s-3	C-6	2.25/57.2	1.25/32.0	100
HM202	00402	36.5/35	12.8/12.8	PX15d25-2	C-6/C-6	1.63/41.3	0.40/10.2	200/300
660B	48054	60	12.8	BA20s	C-6	2.60/66.0	1.42/36.0	75
A-4813	48020	17/5	6.4/7	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	200/1000
A-4813-BP	48021	17/5	6.4/7	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	200/1000
A-4829-BP	57031	27/8	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
A-3598H	48012	15/15	6.5/6.5	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	-
A-3598H-BP	57029	15/15	6.5/6.5	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	-
A-3603	48008	25/25	12/12	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	100/100

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D1R / D3R



D1S / D3S



D2R



D2S



D4R



D4S

Motorcycle and Snowmobile Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
A-3603-BP	48009	25/25	12/12	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	100/100
A-3625	48010	25/25	6.5/6.5	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	150/150
A-3625-BP	48011	25/25	6.5/6.5	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	150/150
HM201	00385	30/30	12.8/12.8	PX15d25-1	C-6/C-6	1.63/41.3	0.40/10.2	300/320
A-7025-BP	48027	35/25	13/13	P15d-3	C-6/C-2V	2.20/56.0	1.38/35.0	100/100
6235B	48056	35/35	12.8/12.8	BA20d	C-8/C-2R	2.60/66.0	1.42/36.0	100/100
6235B-BP	48057	35/35	12.8/12.8	BA20d	C-8/C-2R	2.60/66.0	1.42/36.0	100/100
6235J	48038	35/35	12.8/12.8	P15d-3	C-6/C-6	2.25/57.2	1.25/32.0	100/100
6235J-BP	57033	35/35	12.8/12.8	P15d-3	C-6/C-6	2.25/57.2	1.25/32.0	100/100
6235Y	48028	35/35	12.8/12.8	P15d30	C-6/C-6	2.30/58.4	1.38/35.0	100/100
6235Y-BP	57032	35/35	12.8/12.8	P15d30	C-6/C-6	2.30/58.4	1.38/35.0	100/100
A-5659	48024	35/35	6.5/6.5	P15d30	C-6/C-2V	2.20/56.0	1.26/32.0	100/100
A-5659-BP	48025	35/35	6.5/6.5	P15d30	C-6/C-2V	2.20/56.0	1.26/32.0	100/100
4745-BP	57044	45/45	12.8/12.8	P43t38	C-8/C-8	3.63/92.1	0.67/17.0	120/250
6245B	48058	45/45	12.8/12.8	BA20d	C-8/C-2R	2.60/66.0	1.42/36.0	100/100
6245B-BP	48059	45/45	12.8/12.8	BA20d	C-8/C-2R	2.60/66.0	1.42/36.0	100/100
6245BA	48062	45/45	12.8/12.8	P45t41	C-8/C-2R	3.00/76.2	1.61/41.0	100/100
6245BA-BP	48063	45/45	12.8/12.8	P45t41	C-8/C-2R	3.00/76.2	1.61/41.0	100/100
6245J-BP	48041	45/45	12.8/12.8	P15d-3	C-6/C-2V	2.25/57.2	1.25/32.0	100/100
6245Y-BP	48031	45/45	12.8/12.8	P15d30	C-6/C-6	2.30/58.4	1.38/35.0	100/100
6255BAH-BP	48067	60/55	12.8/12.8	P45t41	C-8/C-8	3.62/92.0	0.65/16.5	150/300
6260HD-BP	48097	60/55	12/12	P43t38	C-8/C-8	3.62/92.0	0.65/16.5	150/300
6361-BP	57027	60/55	12.8/12.8	P45t41	C-8/C-8	3.62/92.0	0.65/16.5	150/300
6260B-BP	48061	60/60	12.8/12.8	BA20d	C-8/C-2R	2.60/66.0	1.42/36.0	75
6260BA	48064	60/60	12.8/12.8	P45t41	C-8/C-2R	3.00/76.2	1.61/41.0	75/75
6260BA-BP	48065	60/60	12.8/12.8	P45t41	C-8/C-2R	3.00/76.2	1.61/41.0	75/75
6260J	48042	60/60	12.8/12.8	P15d-3	C-6/C-2V	2.25/57.2	1.25/32.0	75/75
6260J-BP	48043	60/60	12.8/12.8	P15d-3	C-6/C-2V	2.25/57.2	1.25/32.0	75/75
6260S	48036	60/60	12.8/12.8	P36t	C-6/C-6	3.00/76.2	1.42/36.0	75/75
6260S-BP	48037	60/60	12.8/12.8	P36t	C-6/C-6	3.00/76.2	1.42/36.0	75/75
6260SA-BP	48035	60/60	12.8/12.8	P43t38	C-8/C-2R	3.00/76.2	1.42/36.0	75/75
6255BAHP-BP	48069	100/55	12.8/12.8	P45t41	C-8/C-8	3.62/92.0	0.65/16.5	100/200
6260HP-BP	48073	100/55	12/12	P43t38	C-8/C-8	3.62/92.0	0.65/16.5	100/200
6263-BP	48096	100/55	12/12	P43t38	C-8/C-8	3.62/92.0	0.65/16.5	100/200
6265-BP	48095	100/80	12/12	P43t38	C-8/C-8	3.62/92.0	0.65/16.5	100/200
6365	48093	100/80	12.8/12.8	P45t41	C-8/C-8	3.63/92.1	0.67/17.0	100/200
6365-BP	48094	100/80	12.8/12.8	P45t41	C-8/C-8	3.63/92.1	0.67/17.0	100/200

Halogen Sealed Beam Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
H7550	91074	8	6	2 MP	C-6	2.75/70	4.5/114.3	50
36PAR36/CAP/WFL32	81166	36	12	2 MP	C-6	2.36/60	4.5/114.3	4,000
H7600	91072	37.5	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
H7616	91073	37.5	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
H9415	91099	37.5	12.8	2 Rt Angle Lugs	C-6	3.0/76		200 at 14V

>>>Continued on page 50



HM201



6235B



6260BA



H9415

Halogen Sealed Beam Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
H4651	46110	50	12.8	2 Contact Lugs	C-6	4.8/121		200
H5001	46114	50	12.8	2 Contact Lugs	C-6	4.0/102	5.75/146	200
H7604	91070	50	12.8	2 MP	C-6	2.75/70	4.5/114.3	100
H7606	02464	50	12.8	2 MP	C-6	2.75/70	4.5/114.3	400 @ 14V
H7609	91077	50	12.8	2 MP	C-6	3.75/95	5.75/146	400 @ 14V
H7610	91069	50	12.8	2 MP	C-6	2.75/70	4.5/114.3	400 @ 14V
H7614	91071	50	12.8	2 MP	C-6	2.75/70	4.5/114.3	100
H7619	91078	50	12.8	2 MP	C-6	3.75/95	5.75/146	400 @ 14V
H7635	46122	50	12.8	2 MP	C-6	3.75/95	5.75/146	100
H7921-1	91088	50	12.8	2 MP	C-6	4.53/115		200 @ 14V
H7935-1	91089	50	12.8	2 MP	C-6	4.53/115		100
H9405	91100	50	12.8	2 Rt Angle Lugs	C-6	3.0/76		100
H9406	91096	50	12.8	2 Rt Angle Lugs	C-6	3.0/76		400 at 14V
H9411	91098	50	12.8	2 Rt Angle Lugs	C-6	3.0/76		400 at 14V
H9414	91101	50	12.8	2 Rt Angle Lugs	C-6	3.0/76		400 at 14V
H9420	91102	50	12.8	2 Rt Angle Lugs	C-6	3.0/76		200 at 14V
H9421	91097	50	12.8	2 Rt Angle Lugs	C-6	3.0/76		200 at 14V
H4351	46107	55	12.8	Right Angle, Plastic	C-8	4.0/102		500
H4703	91094	55	12.8	2 Contact Lugs	C-8	3.35/85		320
H4352	46109	65	12.8	Right Angle, Plastic	C-8	4.0/102		150
H4701	91095	65	12.8	2 Contact Lugs	C-8	3.35/85		150
H4656	46112	35/35	12.8	3 Contact Lugs	C-6/C-6	4.8/121		200/320
H4656CVXL	07669	35/35	12.8	3 Contact Lugs	C-6/C-6	4.8/121		200/320
H4656PVP	07655	35/35	12.8	3 Contact Lugs	C-6/C-6	4.8/121		200/320
H5006	46116	35/35	12.8	3 Contact Lugs	C-6/C-6	4.0/102	5.75/146	200/320
H6024	46118	65/35	12.8	3 Contact Lugs	C-6/C-6	5.0/127	7.0/178	150/450
H6054	46120	65/35	12.8	3 Contact Lugs	C-6/C-6	5.44/138		150/320
H6054CVXL	07666	65/35	12.8	3 Contact Lugs	C-6/C-6	5.315/136		150/320
H6054PVP	07653	65/35	12.8	3 Contact Lugs	C-6/C-6	5.44/138		150/320
H4666	46117	65/45	12.8	3 Contact Lugs	C-8/C-8	4.8/121		150/320
H4666CVXL	07755	65/45	12.8	3 Contact Lugs	C-8/C-8	4.8/121		150/320

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H4651



H4701



H4666



H6054

Halogen Sealed Beam Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
H4666PVP	07756	65/45	12.8	3 Contact Lugs	C-8/C-8	4.8/121		150/320
H6054HO/H6554	46123	65/55	12.8	3 Contact Lugs	C-8/C-8	5.44/138		150/700

Incandescent Sealed Beam Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
4546	46072	2.35	4.7	2ST	C-2R	2.75/70	4.5/114.3	100
7672-1	01689	7.2	6	Slip-On Terminals	C-6	2.75/70	4.5/114.3	50
7613	46108	7.4	6	2 MP	C-6	2.75/70	4.5/114.3	50
7613-1	49617	8	6.4	MP	C-6	2.75/70	4.5/114.3	50
4044	46008	12	12	2 MP	C-6	2.75/70	4.5/114.3	150
4414	46028	18	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
4446	46048	25	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
4510	46058	25	6.4	2ST	C-6	2.75/70	4.5/114.3	300
4405	46016	30	12.8	2 MP	C-6	2.75/70	4.5/114.3	100
4416	46036	30	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
4416R	46038	30	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
4435	46044	30	12.8	2 MP	C-6	3.75/95	5.75/146	100 @ 14V
4511	46060	30	6.2	2ST	C-6	2.75/70	4.5/114.3	300 @ 7V
4515	46062	30	6.4	2 MP	C-6	2.75/70	4.5/114.3	100
4406	46018	35	12.8	2 MP	C-6	2.75/70	4.5/114.3	300 @ 14V
4411	46020	35	12.8	2 MP	C-6	2.75/70	4.5/114.3	300 @ 14V
4412	46022	35	12.8	2 MP	C-6	3.75/95	5.75/146	300
4412A	46024	35	12.8	2 MP	C-6	3.75/95	5.75/146	300
4413	46026	35	12.8	2 MP	C-6	3.75/95	5.75/146	300 @ 14V
4415	46032	35	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
4415A	46034	35	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
4419	46040	35	12.8	2 MP	C-6	3.75/95	5.75/146	300 @ 14V
4436	46046	35	12.8	2 MP	C-6	3.75/95	5.75/146	300
7400	46106	35	12.8	2 MP	C-6	2.75/70	4.5/114.3	300
4502	46054	50	28	2 MP	C-6	2.75/70	4.5/114.3	400
4505	46056	50	28	2 MP	CC-6	2.75/70	4.5/114.3	400
4589	46084	50	28	2 MP	CC-6	2.75/70	4.5/114.3	400
4651	46090	50	12.8	2 Contact Lugs	C-6	4.8/121		200
4350	46014	60	36	2 MP	C-2V	2.75/70	4.5/114.3	400
4461	46050	60	12.8	2 MP	C-6	2.75/70	4.5/114.3	300 @ 14V
4478	46052	60	13	2 Contact Lugs	2C-6	4.0/102	5.75/146	800 @ 14V
4578	46078	60	28	2 Contact Lugs	2C-6	4.0/102	5.75/146	800
4880	01380	60	28	2 Contact Lugs	2C-6	4.0/102	5.75/146	800
4340	46012	80	48	2 MP	C-2V	2.75/70	4.5/114.3	400
4636	91031	80	14	2 MP	2CC6	3.75/95	5.75/146	200
4509	46057	100	13	2 MP	C-6	2.75/70	4.5/114.3	25

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4546



4651



6014



Auto Cabinet



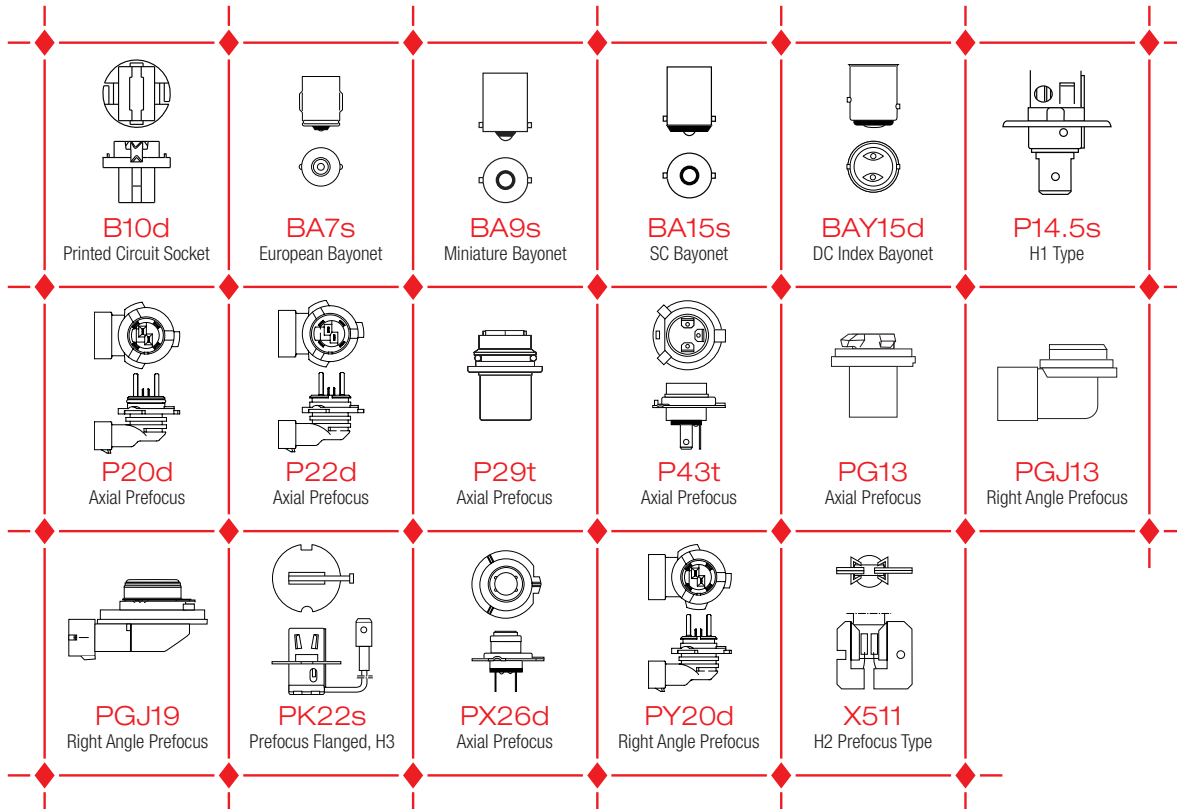
Incandescent Sealed Beam Lamps

Item	Order Code	Watts	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
4537	46066	100	13	2 MP	C-6	3.75/95	5.75/146	25
4543	46068	100	12.5	2ST	C-6	4.5/114	7.0/178	50
4545	46070	100	12.0	2ST	C-6	4.5/114	7.0/178	100
4049	46010	150	13	2 MP	C-6	3.75/95	5.75/146	15
4570	46076	150	28	2ST	CC-6	3.75/95	5.75/146	300
4571	01359	150	28	2ST	CC-6	3.75/95	5.75/146	300
4626	46086	150	28	2 MP	CC-6	2.75/70	4.5/114.3	300
4581	46082	450	28	2 MP	CC-8	3.75/95	5.75/146	10
4652	46092	40/60	12.8	3 Contact Lugs	C-6/C-6	4.8/121		200/320
6014	46098	60/50	12.8	3 Contact Lugs	C-6/C-6	5.0/127	7.0/178	200/320
6015	46100	60/50	12.8	3 Contact Lugs	C-6/C-6	5.0/127	7.0/178	300/500
6052	46102	65/55	12.8	3 Contact Lugs	C-6/C-6	5.44/138		150/320
4579	46080	80/60	28/28	3 Contact Lugs	CC-6/CC-6	4.0/102	5.75/146	400/400
4007	46002	100/100	13	3 MP	C-6/C-6	3.75/95	5.75/146	25/25
4700	01373	100/100	13	3 MP	C-6/C-6	2.75/70	4.5/114.3	25/25

Automotive Cabinets

Item	Order Code
44250	44250
CVSUKIT	07777

Automotive Capsules > Base Types



Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
1A/27W	00403	2.11	12.8	G7.1	C-6	2.5/63.5	0.5/13	300
2	40446	0.021	5	WL	C-2R	0.20/5.1	0.09/2.3	10,000
3S6/5-120V	40552	0.025	120	E12	C-7A	1.88/47.8	0.75/19.1	1,500
3S6/5-130V	40554	0.023	130	E12	C-7A	1.88/47.8	0.75/19.1	1,500
3S6/5DC-120V	40556	0.025	120	BA15d	C-7A	1.82/46.2	0.75/19.1	3,000
4C7/120V	40353	0.033	120	E12	C-7A	2.30/58.4	0.88/22.3	3,000
4C7/130V	40351	0.031	130	E12	C-7A	2.30/58.4	0.88/22.3	3,000
6MB	40777	0.14	6	BA9s	C-2V	1.19/30.2	0.33/8.4	20,000
6PSB5	40778	0.14	6	TS5	C-2V	1.11/28.2	0.27/6.9	20,000
6S6/6V	40798	1	6	E12	C-6	1.88/47.8	0.75/19.1	1,500
6S6/12V	40784	0.50	12	E12	C-6	1.88/47.8	0.75/19.1	1,500
6S6/18V	49717	0.33	18	E12	C-6	1.88/47.8	0.75/19.1	1,500
6S6/24V	40792	0.25	24	E12	C-6	1.88/47.8	0.75/19.1	1,500
6S6/30V	40794	0.20	30	E12	C-6	1.88/47.8	0.75/19.1	1,500
6S6/48V	40796	0.125	48	E12	C-6	1.88/47.8	0.75/19.1	1,500
6S6/60V	40800	0.10	60	E12	C-7A	1.88/47.8	0.75/19.1	1,500
6S6/120V	40786	0.05	120	E12	C-7A	1.88/47.8	0.75/19.1	1,500
6S6/130V	40788	0.046	130	E12	C-7A	1.88/47.8	0.75/19.1	1,500
6S6/145V	40789	0.041	145	E12	C-7A	1.88/47.8	0.75/19.1	1,500
6S6/155V	40790	0.039	155	E12	C-7A	1.88/47.8	0.75/19.1	1,500
6S6/230V	40791	0.026	230	E12	C-7A	1.88/47.8	0.75/19.1	1,500
6S6DC/6V	40814	1	6	BA15d	C-6	1.82/46.2	0.75/19.1	1,500
6S6DC/12V	40802	0.50	12	BA15d	C-6	1.82/46.2	0.75/19.1	1,500
6S6DC/24V	40808	0.25	24	BA15d	C-6	1.82/46.2	0.75/19.1	1,500
6S6DC/30V	40810	0.20	30	BA15d	C-6	1.82/46.2	0.75/19.1	1,500
6S6DC/32V	40811	0.1875	32	BA15d	C-6	1.82/46.2	0.75/19.1	1,500
6S6DC/48V	40812	0.125	48	BA15d	C-6	1.82/46.2	0.75/19.1	1,500
6S6DC/60V	40816	0.10	60	BA15d	C-7A	1.82/46.2	0.75/19.1	1,500
6S6DC/130V	40806	0.046	130	BA15d	C-7A	1.82/46.2	0.75/19.1	1,500
6S6DC/145V	40807	0.041	145	BA15d	C-7A	1.82/46.2	0.75/19.1	1,500
7C7/120V	40874	0.0583	120	E12	C-7A	2.30/58.4	0.88/22.3	3,000
7C7/130V	40875	0.0538	130	E12	C-7A	2.30/58.4	0.88/22.3	3,000
7C7/130V-W	44318	0.0538	130	E12	C-7A	2.30/58.4	0.88/22.3	3,000
10C7DC/120V	40154	0.083	120	BA15d	C-7A	2.13/54.1	0.88/22.3	5000+
10ESB5	44014	0.035	10	TS5	C-6	0.92/23.4	0.27/6.9	10,000
10S6/230V	42446	0.043	230	E12	C-7A	1.88/47.8	0.75/19.1	1,500
10S6DC/250V	40149	0.04	250	BA15d	C-7A	1.82/46.2	0.75/19.1	1,500
12ESB5	40218	0.04	12	TS5	C-2V	0.92/23.4	0.27/6.9	7,500
12MB	40220	0.17	12	BA9s	C-2F	1.19/30.2	0.33/8.4	12,000
12PSB5	40222	0.17	12	TS5	C-2F	1.11/28.2	0.27/6.9	12,000
12RB	44016	0.17	12	BA9s	C-2F	1.16/29.5	0.91/23.1	12,000
12RC	40223	0.17	12	E12	C-2F	1.22/31.0	0.91/23.1	12,000
13	40247	0.3	3.7	E10	C-2R	0.94/23.9	0.43/11.0	15
14	40264	0.3	2.47	E10	C-2R	0.94/23.9	0.43/11.0	15
14-BP	40265	0.3	2.47	E10	C-2R	0.94/23.9	0.43/11.0	15
15T6C-130V	43000	0.12	130	E12	C-7A	3.06/77.7	0.77/19.6	2,000
15T6C-145V	43002	0.10	145	E12	C-7A	3.06/77.7	0.77/19.6	2000, (7500 @ 120V)
15T7C-130V	43006	0.12	130	E12	C-7A	2.25/57.2	0.89/22.6	1,500
15T7DC-130V	43008	0.12	130	BA15d	C-7A	2.25/57.2	0.89/22.6	1,500
15T7N-130V	43004	0.12	130	E17	C-7A	2.25/57.2	0.89/22.6	1,500
16ESB5	40291	0.04	16	TS5	C-2F	0.92/23.4	0.27/6.9	7,500
17	44322	0.065	28	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	5,000
18	40350	0.04	14	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	5,000
20-99	16024	1.08	13.0	BA15s	C-6	3.00/76.2	2.12/53.9	1,000
20-99F	16025	1.08	13.0	BA15s	C-6	3.00/76.2	2.12/53.9	1,000



Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
20T6-1/2DC-130V	43014	0.15	130	BA15d	C-8	5.56/141.2	0.83/21.1	3,000
20T6-1/2F-130V	43012	0.15	130	E17	C-8	5.5/139.7	0.83/21.1	3,000
20T6-1/2N-130V	43010	0.15	130	E17	C-8	5.5/139.7	0.83/21.1	3,000
20T6-1/2N-145V	44402	0.14	145	E17	C-8	5.5/139.7	0.83/21.1	3,000
20T6.5DC/F-130V	43016	0.15	130	BA15d	C-8	5.56/141.2	0.83/21.1	3,000
24	42240	0.24	14	W2x4.6d	C-2V	0.91/23.1	0.34/8.7	1,500
24A	42244	0.24	14	W2x4.6d	C-2V	0.91/23.1	0.34/8.7	1,500
24-BP	42010	0.24	14	W2x4.6d	C-2V	0.91/23.1	0.34/8.7	1,500
24CSB	40513	0.017	24	TS5	C-2F	0.92/23.4	0.27/6.9	15,000
24ESB5	40507	0.04	24	TS5	C-2F	0.92/23.4	0.27/6.9	8,000
24EX	44020	0.035	24	TS2	C-2F	1.69/42.9	0.27/6.9	8,000
24MB	40510	0.073	24	BA9s	C-2F	1.19/30.2	0.33/8.4	10,000
24PSB5	40512	0.073	24	TS5	C-2F	1.11/28.2	0.27/6.9	10,000
24X	40516	0.035	24	TS2	C-2F	1.69/42.9	0.27/6.9	8,000
25T6-1/2DC-130V	43024	0.19	130	BA15d	C-8	5.5/139.7	0.83/21.1	3,000
25T6-1/2N-130V	43020	0.19	130	E17	C-8	5.5/139.7	0.83/21.1	3,000
25T6.5DC/F-130V	43026	0.19	130	BA15d	C-8	5.56/141.2	0.83/21.1	3,000
25T6.5N/F-130V	43022	0.19	130	E17	C-8	5.5/139.7	0.83/21.1	3,000
25T6C-120V	43018	0.21	120	E12	C-7A	3.06/77.7	0.77/19.6	2,000
25T8C-120V	43028	0.21	120	E12	C-7A	2.63/66.8	1.04/26.4	1,500
25T8DC-120V	49563	0.21	120	BA15d	C-7A	2.63/66.8	1.04/26.4	1,500
25T8DC-130V	43032	0.19	130	BA15d	C-7A	2.63/66.8	1.04/26.4	1,500
25T8N-130V	43030	0.19	130	E17	C-7A	2.63/66.8	1.04/26.4	1,500
25T10-130V	43034	0.19	130	E26	C-5V	5.19/131.8	1.25/31.8	2,000
25T10/F-130V	43036	0.19	130	E26	C-8	5.19/131.8	1.25/31.8	1,500
25T10/IF-120	41522	0.21	120	E26	C-8	5.19/131.8	1.25/31.8	1,500
27	40539	0.3	4.9	E10	C-2R	1.07/27.2	0.59/15.0	30
27.0H1	00408	2.11	12.8	GY6.35	C-6	1.33/33.8	0.42/10.7	220
28ESB5	40544	0.04	28	TS5	C-2F	0.92/23.4	0.27/6.9	6,000
28MB	40546	0.04	28	BA9s	C-2F	1.19/30.2	0.33/8.4	5,000
28PSB5	40548	0.04	28	TS5	C-2F	1.11/28.2	0.27/6.9	5,000
28RC	40549	0.4	28	E12	C-2F	1.22/31.0	0.91/23.1	5,000
31	40574	0.3	6.15	E10	C-2R	1.07/27.2	0.59/15.0	15
35A2	49460	0.040	35	TS2	C-2F	1.69/42.9	0.27/6.9	7,500
37	40648	0.09	14	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	2,500
37.5H1	00446	2.93	12.8	GY6.35	C-6	1.33/33.8	0.42/10.7	200
37-BP	42014	0.09	14	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	2,500
40	40694	0.15	6.3	E10	C-2R	1.19/30.2	0.43/11.0	3,000
40T6-1/2N-130V	43038	0.31	130	E17	C-8	5.5/139.7	0.83/21.1	1,500
40T10-130V	43042	0.31	130	E26	C-8	5.19/131.8	1.25/31.8	1,500
40T10/F-130V	43044	0.31	130	E26	C-8	5.19/131.8	1.25/31.8	1,500
41	40700	0.5	2.5	E10	C-2R	1.19/30.2	0.43/11.0	3,000
41-BP	81133	0.5	2.5	E10	C-2R	1.19/30.2	0.43/11.0	3,000
43	40706	0.5	2.5	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
44	40716	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
44-A	05198	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
44-B	01347	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
44-BP	49419	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
44-G	01349	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
44-P	05204	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
44-R	01351	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
44-Y	01353	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
46	40726	0.25	6.3	E10	C-2R	1.19/30.2	0.43/11.0	3,000
46-BP	42330	0.25	6.3	E10	C-2R	1.19/30.2	0.43/11.0	3,000
47	40730	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
47-A	05202	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
47-B	00025	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
47-BP	49420	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
47-G	00026	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
47-P	05200	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
47-R	00027	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
47-Y	00028	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
48	40732	0.06	2	E10	S-2	1.19/30.2	0.43/11.0	1,000
48C2	49549	0.035	48	TS2	C-2F	1.69/42.9	0.27/6.9	10,000
48ESB5	40738	0.04	48	TS5	CC-2F	0.92/23.4	0.27/6.9	5,000
48MB	40740	0.05	48	BA9s	C-2F	1.19/30.2	0.33/8.4	10,000
48PSB5	40742	0.05	48	TS5	C-7A	1.11/28.2	0.27/6.9	10,000
48RC	40743	0.05	48	E12	C-2F	1.22/31.0	0.91/23.1	10,000
49	40744	0.06	2	BA9s	C-6	1.19/30.2	0.43/11.0	1,000
50	40746	0.22	7.5	E10	C-2R	0.94/23.9	0.43/11.0	1,000
51	40756	0.22	7.5	BA9s	C-2R	0.94/23.9	0.43/11.0	1,000
51A	01408	0.035	10	TS6	C-2F	0.92/23.4	0.27/6.9	8,000
51-BP	42016	0.22	7.5	BA9s	C-2R	0.94/23.9	0.43/11.0	1,000
52	40760	0.1	14.4	E10	C-2V	0.94/23.9	0.43/11.0	1,000
53	40761	0.12	14.4	BA9s	C-2V	0.94/23.9	0.43/11.0	1,000
53-BP	40762	0.12	14.4	BA9s	C-2V	0.94/23.9	0.43/11.0	1,000
55	40766	0.41	7	BA9s	C-2R	1.07/27.2	0.59/15.0	200
55A/S8	41702	0.55	12	P15s30	C-8S	2.09/53.1	1.04/26.4	500
55-BP	40767	0.41	7	BA9s	C-2R	1.07/27.2	0.59/15.0	200
55C2	40765	0.050	55	TS2	C-2F	1.69/42.9	0.27/6.9	5,000
55C3	40768	0.05	55	TS3	CC-2F	1.69/42.9	0.27/6.9	5,000
56	44326	0.115	5	W2.1x4.9d	C-2R	0.80/20.3	0.23/5.9	20,000
57	40771	0.24	14	BA9s	C-2V	1.07/27.2	0.59/15.0	500
57-BP	40772	0.24	14	BA9s	C-2V	1.07/27.2	0.59/15.0	500
60MB	40820	0.05	60	BA9s	CC-2F	1.19/30.2	0.33/8.4	7,500
60PSB5	40822	0.05	60	TS5	CC-2F	1.11/28.2	0.27/6.9	7,500
60RB	40821	0.05	60	BA9s	CC-7A	1.16/29.5	0.91/23.1	7,500
63	40830	0.63	7	BA15s	C-6	1.44/36.6	0.75/19.1	1,000
63-BP	40831	0.63	7	BA15s	C-6	1.44/36.6	0.75/19.1	1,000
63-R	81186	0.63	7	BA15s	C-6	1.44/36.6	0.75/19.1	1,000
64	40835	0.63	7	BA15d	C-6	1.44/36.6	0.75/19.1	1,000
67	40845	0.59	13.5	BA15s	C-6	1.44/36.6	0.75/19.1	5,000
67-BP	40846	0.59	13.5	BA15s	C-6	1.44/36.6	0.75/19.1	5,000
67K	49711	0.59	13.5	E12	C-2R	1.38/35.1	0.75/19.1	5,000
68	40850	0.59	13.5	BA15d	C-6	1.44/36.6	0.75/19.1	5,000
68-BP	42018	0.59	13.5	BA15d	C-6	1.44/36.6	0.75/19.1	5,000
70	40876	0.15	14	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	100
73	40898	0.08	14	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	15,000
73-BP	42020	0.08	14	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	15,000
74	40928	0.1	14	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	1,000
74-BP	42022	0.1	14	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	1,000
77A/S8	41704	0.77	12	P15s30	C-8S	2.09/53.1	1.04/26.4	500
79	44328	0.2	6	W2.1x4.9d	C-2R	0.80/20.3	0.23/5.9	1,000
81	40958	1.02	6.5	BA15s	C-6	1.44/36.6	0.75/19.1	500
82	40964	1.02	6.5	BA15d	C-6	1.44/36.6	0.75/19.1	500
84	40968	0.04	6.3	W2.1x4.9d	C-2R	0.80/20.3	0.23/5.9	20,000
85	40972	0.04	28	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	7,000
86	40974	0.2	6.3	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	20,000
86G	00361	0.2	6.3	W2.1x4.9d	C-2F	0.80/20.3	0.23/5.9	20,000
87	40986	1.91	6.8	BA15s	C-6	2.00/50.8	1.04/26.4	300
88	40992	1.91	6.8	BA15d	C-6	2.00/50.8	1.04/26.4	300
89	40995	0.58	13	BA15s	C-6	1.44/36.6	0.75/19.1	750

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
89-BP	40996	0.58	13	BA15s	C-6	1.44/36.6	0.75/19.1	750
89K	01785	0.58	13	E12	C-2R	1.38/35.1	0.75/19.1	750
90	41005	0.58	13	BA15d	C-6	1.44/36.6	0.75/19.1	750
90-BP	41006	0.58	13	BA15d	C-6	1.44/36.6	0.75/19.1	750
90MB	40886	0.03	90	BA9s	CC-7A	1.19/30.2	0.33/8.4	5,000
93	41033	1.04	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	700
93-BP	41034	1.04	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	700
94	41037	1.04	12.8	BA15d	C-6	2.00/50.8	1.04/26.4	700
96	41041	0.69	13.5	BA15d	C-2V	1.44/36.6	0.75/19.1	5,000
97	41043	0.69	13.5	BA15s	C-6	1.44/36.6	0.75/19.1	5,000
97A	41046	0.69	13.5	BA15s	C-6	1.44/36.6	0.75/19.1	5,000
97-BP	41044	0.69	13.5	BA15s	C-6	1.44/36.6	0.75/19.1	5,000
98	41048	0.62	13	BA15s	C-6	1.44/36.6	0.75/19.1	800
105	40163	1.0	12.8	BA15s	C-6	1.75/44.5	0.79/20.1	500
105-BP	42026	1.0	12.8	BA15s	C-6	1.75/44.5	0.79/20.1	500
112	40168	0.25	1.2	E10	S-2	0.93/23.6	0.38/9.6	5
120MB	40226	0.025	120	BA9s	CC-7A	1.19/30.2	0.33/8.4	10,000
120MB/6	44022	0.052	120	BA9s	CC-7A	1.19/30.2	0.33/8.4	3,000
120MB-Neon	40225	0.004	120	BA9s	Neon	1.19/30.2	0.38/9.6	10,000
120PSB5	40230	0.025	120	TS5	CC-7A	1.11/28.2	0.27/6.9	10,000
120PSB5-Neon	40229	0.0035	120	TS5	Neon	1.12/28.5	0.27/6.9	10,000
120RB	40231	0.025	120	BA9s	CC-7A	1.16/29.5	0.91/23.1	7,500
120RC	40253	0.025	120	E12	CC-7A	1.22/31.0	0.91/23.1	7,500
120RC-Neon	40297	0.0035	120	E12	Neon	1.22/31.0	0.91/23.1	10,000
123	40237	0.3	1.25	E10	S-2	0.94/23.9	0.43/11.0	10
124	40238	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	5,000
130	49671	0.15	6.3	BA9s	C-2R	0.94/23.9	0.43/11.0	5,000
130MB	40249	0.025	130	BA9s	CC-7A	1.19/30.2	0.33/8.4	10,000
131	40252	0.1	1.3	E10	S-2	0.94/23.9	0.43/11.0	50
147	40278	0.43	7	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	1,500
155MB	40296	0.025	155	BA9s	CC-7A	1.19/30.2	0.33/8.4	10,000
155PSB5	40298	0.025	155	TS5	CC-7A	1.11/28.2	0.27/6.9	10,000
158	40300	0.24	14	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	500
158-BP	40301	0.24	14	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	500
159	40303	0.15	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	5,000
161	40304	0.19	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	4,000
161-BP	42030	0.19	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	4,000
168	40317	0.35	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	1,500
168-BP	40318	0.35	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	1,500
168LL	42502	0.35	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	3,000
168LL-BP	40337	0.35	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	3,000
168NA	00227	0.35	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	1,500
168NA-BP	00228	0.35	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	1,500
192	40424	0.33	13	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	1,000
192-BP	42344	0.33	13	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	1,000
193	40426	0.33	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	15,000
194	40427	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194A	40430	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194A-BP	40431	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194B	42438	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194B-BP	42440	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194-BP	40428	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194G	00794	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194G-BP	49830	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194LL	42504	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	5,000
194LL-BP	40335	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	5,000

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
194NA	40432	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194NA-BP	40433	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194R	42442	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
194R-BP	42444	0.27	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
198	40443	2.25/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200 / 5000
198-BP	42032	2.25/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200 / 5000
198LL	42508	2.25/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	2400 / 10000
199	40445	2.25	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
200	00805	0.85	4.0	BA15d	C-6	1.44/36.6	0.75/19.1	50
210	40454	1.78	6.5	BA15d	C-6	1.75/44.5	0.79/20.1	100
211-2	40480	0.97	12.8	Double End Cap	C-8	1.72/43.7	0.38/9.6	1,000
211-2B	00837	0.37	12.8	Double End Cap	C-8	1.72/43.7	0.43/11.0	1,000
211-2B-BP	00838	0.37	12.8	Double End Cap	C-8	1.72/43.7	0.43/11.0	1,000
211-2-BP	40481	0.97	12.8	Double End Cap	C-8	1.72/43.7	0.38/9.6	1,000
211-2/F	42312	0.97	12.8	SV8.5mm	C-8	1.72/43.7	0.42/10.54	1,000
211-2/F-BP	42238	0.97	12.8	SV8.5mm	C-8	1.72/43.7	0.42/10.54	1,000
211-2R-BP	00841	0.37	12.8	Double End Cap	C-8	1.72/43.7	0.43/11.0	1,000
212-2	42256	0.74	13.5	Double End Cap	C-8	1.72/43.7	0.38/9.6	2,000
212-2-BP	42036	0.74	13.5	Double End Cap	C-8	1.72/43.7	0.38/9.6	2,000
214-2	42040	0.52	13.5	Double End Cap	C-8	1.72/43.7	0.38/9.6	1,000
219	49701	0.25	6.3	BA9s	C-2V	0.94/23.9	0.43/11.0	5,000
222	40492	0.25	2.25	E10	C-2R	0.93/23.6	0.38/9.6	5
222-BP	40493	0.25	2.25	E10	C-2R	0.93/23.6	0.38/9.6	5
233	49702	0.27	2.33	E10	C-2R	0.94/23.9	0.43/11.0	10
238	49704	0.5	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	2,000
239	00929	0.36	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	5000 +
243	40520	0.27	2.33	E10	C-6	0.93/23.6	0.38/9.6	10
245	49703	0.5	2.46	E10	C-2R	0.94/23.9	0.43/11.0	15
251	40524	0.3	2.47	SX6s	C-2R	0.63/16.0	0.23/5.9	30
257	49674	0.27	14	BA9s	C-2R	1.07/27.2	0.59/15.0	500
258	49706	0.27	14	E10	C-2R	1.07/27.2	0.59/15.0	500
259	40534	0.25	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	5,000
265	49707	0.08	28	BA9s	C-2F	0.94/23.9	0.43/11.0	5,000
267	01034	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	5,000
293	40550	0.33	14	BA9s	C-2F	1.07/27.2	0.59/15.0	5,000
293-BP	42044	0.33	14	BA9s	C-2F	1.07/27.2	0.59/15.0	5,000
301	49448	0.17	28	BA15s	C-2F	1.38/35.1	0.62/15.8	500
303	40562	0.3	28	BA15s	CC-6	1.44/36.6	0.75/19.1	500
304	49103	0.3	28	BA15d	C-2F	1.44/36.6	0.75/19.1	500
306	40566	0.51	28	BA15d	C-6	2.00/50.8	1.04/26.4	300
307	40568	0.67	28	BA15s	C-6	2.00/50.8	1.04/26.4	300
308	40570	0.67	28	BA15d	C-6	2.00/50.8	1.04/26.4	300
311	40576	1.29	28	BA15s	CC-2V	2.38/60.5	1.35/34.3	300
312	01125	1.29	28	BA15d	C-2V	2.38/60.45	1.42/36	300
313	40578	0.17	28	BA9s	C-2F	1.19/30.2	0.43/11.0	500
313-BP	81130	0.17	28	BA9s	C-2F	1.19/30.2	0.43/11.0	500
313-R	01132	0.17	28	BA9s	C-2F	1.19/30.2	0.43/11.0	500
315	40580	0.9	28	BA15s	CC-6	2.00/50.8	1.04/26.4	300
327	40596	0.04	28	SX6s	C-2F	0.63/16.0	0.23/5.9	4,000
328	40598	0.2	6	SX6s	C-2R	0.63/16.0	0.23/5.9	1,000



Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
330	40599	0.08	14	SX6s	C-2F	0.63/16.0	0.23/5.9	1,500
334	40606	0.04	28	S5.7s	C-2F	0.63/16.0	0.23/5.9	4,000
335	40607	0.04	28	E5	C-2F	0.72/18.3	0.23/5.9	4,000
336	49631	0.08	14	S5.7s	C-2F	0.63/16.0	0.23/5.9	1,500
337	40616	0.2	6.3	S5.7s	C-2R	0.63/16.0	0.23/5.9	1,000
338	01183	0.06	2.7	SX6s	C-2R	0.63/16.0	0.23/5.9	6,000
342	01185	0.04	6	E5	C-2R	0.63/16.0	0.23/5.9	10,000
344	40622	0.014	10	SX6s	C-2F	0.63/16.0	0.23/5.9	50,000
345	40624	0.04	6	SX6s	C-2V	0.63/16.0	0.23/5.9	10,000
356	40636	0.17	28	BA9s	C-2V	0.94/23.9	0.43/11.0	500
359	49787	0.06	1.35	E10	S-2	0.94/23.9	0.43/11.0	50
363	40640	0.2	14	BA9s	C-2V	0.94/23.9	0.43/11.0	250
367	49709	0.04	10	SX6s	C-2F	0.63/16.0	0.23/5.9	5,000
370	40650	0.04	18	SX6s	C-2F	0.63/16.0	0.23/5.9	10,000
373	40654	0.08	14	E5	C-2F	0.72/18.3	0.23/5.9	1,500
375	01215	0.015	3.0	SX6s	C-2R	0.63/16.0	0.23/5.9	10,000
376	40658	0.06	28	SX6s	C-2F	0.63/16.0	0.23/5.9	25,000
377	40660	0.075	6.3	SX6s	C-2R	0.63/16.0	0.23/5.9	1,000
378	40662	0.2	6.3	E5	C-2F	0.72/18.3	0.23/5.9	20,000
379	40664	0.2	6.3	S5.7s	C-2F	0.63/16.0	0.23/5.9	20,000
380	40666	0.04	6.3	SX6s	C-2V	0.63/16.0	0.23/5.9	20,000
381	40668	0.2	6.3	SX6s	C-2F	0.63/16.0	0.23/5.9	20,000
382	40670	0.08	14	SX6s	C-2F	0.63/16.0	0.23/5.9	15,000
385	40672	0.04	28	SX6s	C-2F	0.63/16.0	0.23/5.9	10,000
386	40674	0.08	14	S5.7s	C-2F	0.63/16.0	0.23/5.9	40,000
387	40678	0.04	28	SX6s	C-2F	0.63/16.0	0.23/5.9	10,000
388	40680	0.04	28	S5.7s	C-2F	0.63/16.0	0.23/5.9	25,000
394	40686	0.04	12	SX6s	C-2F	0.63/16.0	0.23/5.9	20,000
398	49632	0.2	6.3	S5.7s	C-2R	0.63/16.0	0.23/5.9	5,000
399	40692	0.04	28	E5	C-2F	0.72/18.3	0.23/5.9	7,000
400	40696	0.1	28	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	1,000
407	40698	0.3	4.9	E10	C-2R	1.07/27.2	0.59/15.0	50
425	40702	0.5	5	E10	C-2R	1.07/27.2	0.59/15.0	15
428	40704	0.25	12.5	E10	C-2V	1.07/27.2	0.59/15.0	250
432	49726	0.25	18	E10	C-2V	1.07/27.2	0.59/15.0	250
455	40720	0.5	6.5	BA9s	C-2R	1.07/27.2	0.59/15.0	500
456	49634	0.17	28	BA9s	C-2F	1.07/27.2	0.59/15.0	5,000
464	40728	0.17	28	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	1,500
502	40750	0.15	5.1	E10	C-2R	1.07/27.2	0.59/15.0	100
502-BP	16041	0.15	5.1	E10	C-2R	1.07/27.2	0.59/15.0	100
503	40752	0.15	5.1	BA9s	C-2R	1.07/27.2	0.59/15.0	100
509K	40754	0.18	24	E12	C-2F	1.38/35.1	0.75/19.1	1,000
555	40783	0.25	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	3,000
555-A	05199	0.25	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	3,000
555-B	16043	0.25	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	3,000
555-G	16044	0.25	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	3,000
555-P	05203	0.25	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	3,000
555-R	16045	0.25	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	3,000
555-Y	16046	0.25	6.3	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	3,000
558	40769	0.33	13	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	500
561	40775	0.97	12.8	RGLP	C-8	1.72/43.7	0.39/9.9	1,000
561-BP	40776	0.97	12.8	RGLP	C-8	1.72/43.7	0.39/9.9	1,000
562	42052	0.74	13.5	RGLP	C-8	1.72/43.7	0.39/9.9	2,000
562-BP	42050	0.74	13.5	RGLP	C-8	1.72/43.7	0.39/9.9	2,000
563	42058	0.52	13.5	RGLP	C-8	1.72/43.7	0.39/9.9	1,000
564	42070	0.44	14	RGLP	C-8	1.72/43.7	0.39/9.9	2,000

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
577	42082	1.4	12.8	Double End Cap	C-8	1.72/43.7	0.62/15.8	1,000
577-BP	42080	1.4	12.8	Double End Cap	C-8	1.72/43.7	0.62/15.8	1,000
578	06699	0.78	12.8	Double End Cap	C-8	1.72/43.7	0.38/9.6	1,000
578-BP	06700	0.97	12.8	Double End Cap	C-8	1.72/43.7	0.38/9.6	1,000
579	06702	0.80	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	200
579-BP	06703	0.80	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	200
585	40759	0.04	28	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	7,000
605	40826	0.5	6.15	E10	C-2R	1.07/27.2	0.59/15.0	15
623	40828	0.37	28	BA15s	2C-6	1.44/36.6	0.75/19.1	1,000
624	40829	0.37	28	BA15d	2C-6	1.44/36.6	0.75/19.1	1,000
631	40832	0.63	14	BA15s	C-6/C-6	1.44/36.6	0.75/19.1	1,000
631-BP	40833	0.63	14	BA15s	C-6/C-6	1.44/36.6	0.75/19.1	1,000
655	49620	0.20	28	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	7,000
656	40836	0.06	28	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	2,500
657	40837	0.08	28	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	15,000
658	42272	0.08	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	15,000
658-BP	42086	0.08	14	W2.1x9.5d	C-2F	1.06/26.9	0.40/10.2	15,000
680	40852	0.06	5	WL	C-2R	0.25/6.4	0.13/3.2	60,000
683	40856	0.06	5	WL	C-2R	0.25/6.4	0.13/3.2	25,000
685	40872	0.06	5	SX4s	C-2R	0.38/9.7	0.13/3.2	25,000
715	40884	0.115	5	WL	C-2R	0.25/6.4	0.13/3.2	40,000
718	81173	0.115	5	SX4s	C-2R	0.38/9.7	0.13/3.2	40,000
755	40932	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	20,000
755-BP	16052	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	20,000
756	40934	0.08	14	BA9s	C-2F	1.19/30.2	0.43/11.0	15,000
757	40936	0.08	28	BA9s	C-2F	1.19/30.2	0.40/10.2	15,000
757-BP	42362	0.08	28	BA9s	C-2F	1.19/30.2	0.40/10.2	15,000
778	41400	3.33	6	G4	C-6	1.05/26.7	0.38/9.6	100
787	41402	1.67	6	G4	C-6	1.00/25.4	0.30/7.6	100
788	41404	3.33	6	G4	C-6	1.00/25.4	0.30/7.6	100
789	41406	1.17	12	G4	C-6	1.05/26.7	0.38/9.6	200
795	44019	3.91	12.8	BA15s	C-6	2.50/63.5	0.48/12.2	200
795X	44021	3.91	12.8	BA15s	C-8	2.50/63.5	0.48/12.2	200
796	44023	2.73	12.8	BA15s	C-6	2.50/63.5	0.48/12.2	300
797	00447	3.91	12.8	G7.1	C-6	1.9/48.3	0.5/13	200
882	42100	0.35	12.8	B10d	C-6	1.18/30.0	0.72/18.3	2,000
891	42116	0.625	12.8	G4	C-6	1.20/30.5	0.32/8.1	800
895	41004	0.53	40	BA15d	CC-6	2.00/50.8	1.04/26.4	3,800
901	42141	0.31	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
901A	43201	0.31	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
901B	43204	0.31	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
901-BP	42143	0.31	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
901G	43207	0.31	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
901R	43210	0.31	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
904	41010	0.69	13.5	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	5,000
904-BP	42206	0.69	13.5	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	5,000
906	41012	0.69	13	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,000
906A	01814	0.69	13	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,000
906B	00358	0.69	13	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,000
906-BP	42142	0.69	13	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,000
906G	00356	0.69	13	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,000
906P	06011	0.69	13	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,000
906R	00357	0.69	13	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,000



Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
906Y	00359	0.69	13	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,000
908	41014	1.5	6	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	50
909	41016	0.62	6	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	50
912	41017	1.0	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	1,000
912-BP	41018	1.0	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	1,000
912LL	42510	1.0	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	2,000
914	41020	0.9	4	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	50
915	41021	0.75	12	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	50
916	41022	0.54	13.5	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	10,000
916-BP	42152	0.54	13.5	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	10,000
916NA	42150	0.54	13.5	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	10,000
916NA-BP	42146	0.54	13.5	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	10,000
917	41024	1.2	12.0	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,200
918	41025	0.56	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
918A	43302	0.56	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
918B	43305	0.56	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
918-BP	43300	0.56	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
918G	43308	0.56	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
918R	43311	0.56	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
920	42157	1.2	12.8	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	1,200
921	41026	1.4	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	1,000
921-BP	41027	1.4	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	1,000
921-FR	49562	1.4	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	1,000
921LL	42512	1.4	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	2,000
921X	50046	1.4	12.8	W2.1x9.5d	C-2R	1.53/38.9	0.62/15.8	3,000
922	41029	0.98	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	200
922-BP	42156	0.98	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	200
923	41031	0.91	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
923-BP	43400	0.91	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
923G	43408	0.91	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
923R	43411	0.91	12.8	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	500
927	49682	1.2	6	W2.1x9.5d	C-2R	1.49/37.9	0.62/15.8	50
928	41032	0.3	28	W2.1x9.5d	C-2F	1.49/37.9	0.62/15.8	500
939	49683	0.9	6	W2.1x9.5d	C-6	1.49/37.9	0.62/15.8	75
949	49621	0.022	130	BA9s	2C-2F	1.19/30.2	0.43/11.0	7,000
957	41040	0.5	9.84	BA9s	C-2R	1.38/35.1	0.59/15.0	200
967	49622	0.025	120	BA9s	CC-7A	1.19/30.2	0.43/11.0	7,500
1003	40155	0.94	12.8	BA15s	C-6	1.75/44.5	0.79/20.1	100
1003-BP	40156	0.94	12.8	BA15s	C-6	1.75/44.5	0.79/20.1	100
1003LL-BP	00201	0.94	12.8	BA15s	C-6	1.75/44.5	0.79/20.1	200
1004	40158	0.94	12.8	BA15d	C-6	1.75/44.5	0.79/20.1	200
1004-BP	40159	0.94	12.8	BA15d	C-6	1.75/44.5	0.79/20.1	200
1016	40166	1.34/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	300 / 1000
1016-BP	48083	1.34/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	300 / 1000
1028.09.527-501	49731	0.02	130	BA9s	2C-2F	1.19/30.2	0.43/11.0	20,000
1034	40161	1.8/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	200 / 5000
1034-BP	49690	1.8/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	200 / 5000
1047	16012	2.7	26.0	BA15s	2CC6	2.25/57.2	1.42/36.1	25
1062	49618	0.92	40	BA15d	C-2V	2.25/57.2	1.42/36.1	100
1073	40165	1.8	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	200
1073-BP	49691	1.8	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	200
1076	40167	1.8	12.8	BA15d	C-6	2.00/50.8	1.04/26.4	200
1076-BP	81031	1.8	12.8	BA15d	C-6	2.00/50.8	1.04/26.4	200
1093	49684	1.19	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,000
1105	05147	5.72	6.2	BA15s	C-2V	2.25/57.2	1.42/36.1	125
1129	40170	2.63	6.4	BA15s	C-6	2.00/50.8	1.04/26.4	200

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
1129-BP	40103	2.63	6.4	BA15s	C-6	2.00/50.8	1.04/26.4	200
1130	40172	2.63	6.4	BA15d	C-6	2.00/50.8	1.04/26.4	200
1133	40174	3.91	6.2	BA15s	C-6	2.25/57.2	1.42/36.1	200
1134	49619	3.91	6.2	BA15d	C-2R	2.25/57.2	1.42/36.1	200
1139IF	00487	1.04	12.8	BA15s	C-6	2.25/57.2	1.42/36.1	700
1141	40176	1.6	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,500
1141-BP	41066	1.6	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,500
1141IF	40115	1.6	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,000
1141LL	42514	1.6	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	2,000
1141LL-BP	40327	1.6	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	2,000
1142	40178	1.6	12.8	BA15d	C-6	2.00/50.8	1.04/26.4	1,000
1142-BP	42164	1.6	12.8	BA15d	C-6	2.00/50.8	1.04/26.4	1,000
1143	49635	1.98	12.5	BA15s	C-2R	2.25/57.2	1.42/36.1	400
1143IF	49636	1.98	12.5	BA15s	C-2R	2.25/57.2	1.42/36.1	400
1144	49637	1.98	12.5	BA15d	C-2R	2.25/57.2	1.42/36.1	400
1152	40184	1.34	12.8	BA15d	C-6	2.00/50.8	1.04/26.4	500
1154	40186	2.63/0.75	6.4/7	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	200 / 1000
1154-BP	40121	2.63/0.75	6.4/7	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	200 / 1000
1155	40188	0.59	13.5	BA15s	C-6/C-6	1.44/36.6	0.75/19.1	5,000
1155-BP	40189	0.59	13.5	BA15s	C-6/C-6	1.44/36.6	0.75/19.1	5,000
1156	40190	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1156A	44030	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1156A-BP	40215	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1156B	00354	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1156-BP	40191	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1156DC	44334	2.1	12.8	BA15d	C-6	2.00/50.8	1.04/26.4	1,200
1156G	00352	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1156LL	42516	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	2,400
1156LL-BP	40323	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	2,400
1156NA	40193	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1156NA-BP	44034	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1156R	00351	2.1	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	1,200
1157	40194	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
1157A	40197	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
1157A-BP	40198	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
1157-BP	40195	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
1157LL	42518	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	2400/10000
1157LL-BP	40321	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	2400/10000
1157NA	40199	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
1157NA-BP	40200	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
1157NALL-BP	40339	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	2400/10000
1158	40202	2.63/0.75	6.4/7	BA15d	C-6/C-6	2.00/50.8	1.04/26.4	200 / 1000
1158-BP	42166	2.63/0.75	6.4/7	BA15d	C-6/C-6	2.00/50.8	1.04/26.4	200 / 1000
1176	40204	1.34/0.59	12.8/14	BA15d	C-6/C-6	2.00/50.8	1.04/26.4	300 / 1500
1176-BP	40205	1.34/0.59	12.8/14	BA15d	C-6/C-6	2.00/50.8	1.04/26.4	300 / 1500
1178	49091	0.69	13.5	BA15d	C-2V	1.44/36.6	0.75/19.1	5,000
1195	40210	3.0	12.5	BA15s	C-2V	2.25/57.2	1.42/36.1	300
1196	40213	3.0	12.5	BA15d	C-2V	2.25/57.2	1.42/36.1	300
1203	40232	0.71	28	BA15s	C-6	2.00/50.8	1.04/26.4	400
1204	49080	0.71	28	BA15d	C-6	2.00/50.8	1.04/26.4	400
1210X	49015	0.833	12	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	2,000
1211X	49017	0.917	12	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	5,000
1224	40234	0.16	32	BA15d	C-2F	1.44/36.6	0.75/19.1	200
1224K	49692	0.16	32	E12	C-2F	1.38/35.1	0.75/19.1	200
1228	49693	0.45	32	BA15d	C-6	2.00/50.8	1.04/26.4	150
1236X	49013	0.3	12	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	20,000



Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
1250X	49019	0.37	13.5	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	500
1250X-2	49023	0.37	13.5	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	2,000
1250X-5	49025	0.37	13.5	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	5,000
1251	40242	0.23	28	BA15s	C-6/C-6	1.44/36.6	0.75/19.1	2,000
1252	40244	0.23	28	BA15d	C-6/C-6	1.44/36.6	0.75/19.1	2,000
1295	40246	3.0	12.5	BA15s	C-6	2.00/50.8	1.04/26.4	200
1295NA	42172	3.0	12.5	BA15s	C-6	2.00/50.8	1.04/26.4	300
1295NA-BP	42170	3.0	12.5	BA15s	C-6	2.00/50.8	1.04/26.4	300
1309	40250	0.52	28	BA15s	2C-6	1.75/44.5	0.79/20.1	300
1383	40258	1.5	13	BA15s	C-8	2.63/66.8	1.55/39.4	300
1383TF	40259	1.5	13	BA15s	CC-8	2.63/66.8	1.55/39.4	300
1385	40262	0.72	28	BA15s	CC-8	2.63/66.8	1.55/39.4	300
1408	40268	0.13	10	BA9s	C-2V	1.19/30.2	0.43/11.0	250
1414	49695	0.46	14	BA9s	C-2R	1.38/35.0	0.59/15.0	500
1416	44340	0.8	12.8	BA9s	C-2R	1.38/35.1	0.59/15.0	1,000
1434	49623	2.75	3.7	BA15s	C-6	1.75/44.5	0.65/16.5	100
1437	00611	0.06	24	BA9s	C-2F	1.19/30.2	0.43/11.0	20
1440X	49029	0.286	14	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	4,000
1445	40271	0.135	14.4	BA9s	C-2V	0.94/23.9	0.43/11.0	2,000
1445-BP	40272	0.135	14.4	BA9s	C-2V	0.94/23.9	0.43/11.0	2,000
1446	00613	0.2	12	E10	C-2V	0.94/23.9	0.43/11.0	250
1447	49696	0.15	18	E10	C-2V	0.94/23.9	0.43/11.0	250
1449	40276	0.2	14	E10	C-2V	0.94/23.9	0.43/11.0	250
1449-BP	81121	0.2	14	E10	C-2V	0.94/23.9	0.43/11.0	250
1450	49624	0.035	24	BA9s	C-2F	0.94/23.9	0.43/11.0	3,000
1450X	49031	0.357	14	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	5,000
1464	49697	0.25	22	BA9s	C-6	1.19/30.2	0.62/15.8	250
1477	40282	0.17	24	E10	C-2V	1.25/31.8	0.40/10.2	250
1480	00618	0.17	18	E12	C-7A	1.97/50.0	0.54/39.1	1,500
1487	40284	0.2	14	E10	C-2V	1.19/30.2	0.43/11.0	3,000
1489	40407	2.75	6.5	BA15s	C-6U	1.75/44.5	0.65/16.5	125
1490	40286	0.16	3.2	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
1493	40701	2.75	6.4	BA15d	C-6	2.00/50.8	1.04/26.4	100
1495	40703	0.3	28	BA9s	C-2F	1.38/35.1	0.59/15.0	500
1524X	50050	0.3	24	W2.1x9.5d	C-2F	1.53/38.9	0.62/15.8	2,500
1591	40305	0.61	28	BA15s	C-6	2.00/50.8	1.04/26.4	1,000
1619	49626	1.9	6.7	BA15s	C-6	2.00/50.8	1.04/26.4	500
1638	00647	1.02	28	BA15d	2C-6	2.00/50.8	1.04/26.4	500
1651	40316	0.6	5	BA15s	C-6	2.00/50.8	1.04/26.4	20
1662	42382	0.93/0.34	28/28	BAY15d	CC-6/C-6	2.00/50.8	1.04/26.4	400 / 1000
1680	49627	4.1	6	BA15s	C-6	2.00/50.8	1.04/26.4	300
1683	40322	1.02	28	BA15s	2C-6	2.00/50.8	1.04/26.4	500
1691	40324	0.61	28	BA15s	2C-6	2.00/50.8	1.04/26.4	1,000
1692	40326	0.61	28	BA15d	2C-6	2.00/50.8	1.04/26.4	1,000
1768	40342	0.2	6	E5	C-2R	0.63/16.0	0.23/5.9	1,000
1769	40344	0.2	2.5	E5	C-2R	0.72/18.3	0.23/5.9	500
1775	40346	0.075	6.3	E5	C-2R	0.63/16.0	0.23/5.9	1,000
1804	40352	0.06	4	BA9s	C-2R	1.19/30.2	0.43/11.0	1,000
1810	40356	0.4	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	3,000
1813	40358	0.1	14.4	BA9s	C-2V	1.19/30.2	0.43/11.0	1,000
1815	40360	0.2	14	BA9s	C-2V	1.19/30.2	0.43/11.0	3,000
1815-BP	42176	0.2	14	BA9s	C-2V	1.19/30.2	0.43/11.0	3,000
1816	40362	0.33	13	BA9s	C-2V	1.19/30.2	0.43/11.0	1,000
1816-BP	42178	0.33	13	BA9s	C-2V	1.19/30.2	0.43/11.0	1,000
1818	40364	0.17	24	BA9s	C-2V	1.19/30.2	0.43/11.0	250
1819	40366	0.04	28	BA9s	C-2F	1.19/30.2	0.43/11.0	2,500

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
1820	40368	0.1	28	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1820-BP	81124	0.1	28	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1820BTS	49790	0.1	28	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1820R	00723	0.1	28	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1821	40370	0.17	28	E10	C-2F	1.19/30.2	0.43/11.0	500
1822	40372	0.1	36	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1828	40380	0.05	37.5	BA9s	C-2F	1.19/30.2	0.43/11.0	3,000
1829	40382	0.07	28	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1829-BP	81126	0.07	28	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1835	40386	0.05	55	BA9s	C-2F	1.19/30.2	0.43/11.0	5,000
1843	40707	0.022	28	BA9s	C-2F	1.19/30.2	0.43/11.0	3,000
1847	40390	0.15	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	5,000
1850	40394	0.09	5	BA9s	C-2R	1.19/30.2	0.43/11.0	1,500
1864	40398	0.17	28	BA9s	C-2F	1.19/30.2	0.43/11.0	1,500
1866	40400	0.25	6.3	BA9s	C-2R	1.19/30.2	0.43/11.0	5,000
1869	49698	0.014	10	WL	C-2F	0.52/13.2	0.23/5.9	50,000
1873	40404	0.2	28	BA9s	C-2F	1.19/30.2	0.43/11.0	7,000
1873-BP	81129	0.2	28	BA9s	C-2F	1.19/30.2	0.43/11.0	7,000
1876	49699	2.5	3.5	BA15s	C-6	1.75/44.5	0.65/16.5	2,000
1888	40406	0.5	7	BA9s	C-2R	1.19/30.2	0.43/11.0	1,500
1889	40408	0.27	14	BA9s	C-2F	1.19/30.2	0.43/11.0	2,000
1889-BP	49689	0.27	14	BA9s	C-2F	1.19/30.2	0.43/11.0	2,000
1891	40409	0.24	14	BA9s	C-2F	1.19/30.2	0.43/11.0	500
1891-BP	40410	0.24	14	BA9s	C-2F	1.19/30.2	0.43/11.0	500
1892	40412	0.12	14.4	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1892-BP	42180	0.12	14.4	BA9s	C-2F	1.19/30.2	0.43/11.0	1,000
1893	40413	0.33	14	BA9s	C-2F	1.19/30.2	0.43/11.0	7,500
1893-BP	40414	0.33	14	BA9s	C-2F	1.19/30.2	0.43/11.0	7,500
1895	40416	0.27	14	BA9s	C-2F	1.07/27.2	0.59/15.0	2,000
1895A	40419	0.27	14	BA9s	C-2F	1.07/27.2	0.59/15.0	2,000
1895A-BP	49447	0.27	14	BA9s	C-2F	1.07/27.2	0.59/15.0	2,000
1895B	40719	0.27	14	BA9s	C-2F	1.07/27.2	0.59/15.0	2,000
1895B-BP	40721	0.27	14	BA9s	C-2F	1.07/27.2	0.59/15.0	2,000
1895-BP	40417	0.27	14	BA9s	C-2F	1.07/27.2	0.59/15.0	2,000
1895G	00754	0.27	14	BA9s	C-2F	1.07/27.2	0.59/15.0	2,000
1895R	40725	0.27	14	BA9s	C-2F	1.07/27.2	0.59/15.0	2,000
1906	40422	0.07	5	BA9s	C-6	1.19/30.2	0.43/11.0	1,000
2040-BP	42182	0.625	12.8	W2x4.6d	CC-6	1.29/32.8	0.38/9.6	500
2057	40448	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
2057A	42262	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
2057A-BP	42062	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
2057-BP	40449	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
2057LL	42522	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	2400/10000
2057LL-BP	40325	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	2400/10000
2057NA	40455	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
2057NA-BP	40456	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
2057NALL	42524	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	2400/10000
2057NALL-BP	40341	2.1/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	2400/10000
2058U	40451	2.1/0.48	12.8/14	WL	C-6/C-6	1.81/46.0	1.04/26.4	1200 / 5000
2102	16026	0.04	18	WL	C-2F	0.52/13.2	0.23/5.9	10,000
2114	40464	0.06	6	WL	C-2R	0.46/11.7	0.17/4.3	3,000
2162	40468	0.1	14	WL	C-2F	0.52/13.2	0.23/5.9	10,000
2174	40470	0.04	12	WL	C-2F	0.52/13.2	0.23/5.9	10,000
2176	40472	0.05	24	WL	C-2F	0.52/13.2	0.23/5.9	1,000
2181	49106	0.2	6.3	WL	C-2F	0.52/13.2	0.23/5.9	20,000
2182	40478	0.08	14	WL	C-2F	0.52/13.2	0.23/5.9	40,000

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
2185	00226	0.04	28	WL	C-2F	0.52/13.2	0.23/5.9	10,000
2187	40484	0.04	28	WL	C-2F	0.52/13.2	0.23/5.9	10,000
2200	40488	0.06	5	WL	C-2R	0.52/13.2	0.23/5.9	25,000
2232	42384	0.643	28	BA15s	CC-8	2.00/50.8	1.04/26.4	2,000
2233	42386	0.766	28	BA15s	CC-8	2.00/50.8	1.04/26.4	2,000
2357	40498	2.23/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	400 / 5000
2357A	42304	2.23/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	400 / 5000
2357A-BP	42234	2.23/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	400 / 5000
2357-BP	40499	2.23/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	400 / 5000
2357LL-BP	40329	2.23/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	800 / 10000
2357NA	40501	2.23/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	400 / 5000
2357NA-BP	40502	2.23/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	400 / 5000
2396	40504	2.23	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	400
2396-BP	40633	2.23	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	400
2397	42229	2.23/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	400 / 2000
2397-BP	42230	2.23/0.48	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	400 / 2000
2410X-1	50038	0.417	24	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	10,000
2410X-2	50054	0.417	24	W2.1x9.5d	C-2F	1.53/38.9	0.62/15.8	3,000
2450X	50030	0.208	24	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	500
2470X	50032	0.3	24	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	12,000
2475X-1	50036	0.313	24	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	10,000
2504	07861	2.00	12	PG20-7	C-8Z	1.42/36	.71/18	750
2721	42231	0.1	12	W2x4.6d	C-2V	0.80/20.3	0.20/5.1	1,000
2721-BP	40635	0.1	12	W2x4.6d	C-2V	0.80/20.3	0.20/5.1	1,000
2721MF	05259	0.1	12	B8.5d	C-2V	0.925/23.5	0.20/5.1	1,000
2721MF-BP	49831	0.1	12	B8.5d	C-2V	0.925/23.5	0.20/5.1	1,000
2723	01044	0.19	12	W2x4.6d	C-2V	0.80/20.3	0.20/5.1	1,100
2723-BP	40638	0.19	12	W2x4.6d	C-2V	0.80/20.3	0.20/5.1	1,100
2741	42223	0.05	24	W2x4.6d	C-2V	0.80/20.3	0.20/5.1	1,000
2741MF	00198	0.05	24	B8.5d	C-2V	0.925/23.5	0.20/5.1	1,000
2821	42232	0.25	12	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	1,000
2821-BP	42233	0.25	12	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	1,000
2825	40637	0.4	12	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	750
2825-BP	42235	0.4	12	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	750
2827	06379	0.4	12	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	300
2827-BP	06380	0.4	12	W2.1x9.5d	C-2R	1.06/26.9	0.40/10.2	300
2841	49053	0.125	24	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	1,000
2860X	50042	0.214	28	W2.1x9.5d	C-2V	1.06/26.9	0.40/10.2	1,000
3047K	06383	1.59/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	2000/10000
3047K-BP	06384	1.59/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	2000/10000
3057	40600	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3057A	42621	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3057A-BP	42622	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3057-BP	40601	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3057K	42600	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	2000/10000
3057K-BP	42601	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	2000/10000
3057NA	40603	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3057NA-BP	40604	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3155	42288	1.6	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	1,500
3155-BP	42186	1.6	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	1,500
3155K	49718	1.44	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	2,000
3156	42292	2.1	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	1,200
3156A	49035	2.1	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	1,200
3156-BP	42188	2.1	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	1,200
3156K	42603	2.1	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	2,000
3156K-BP	42604	2.1	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	2,000

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
3157	40610	2.1/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3157A	42624	2.1/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3157A-BP	42625	2.1/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3157-BP	40611	2.1/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3157K	42606	2.1/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	2000/10000
3157K-BP	42607	2.1/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	2000/10000
3157NA	40613	2.1/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3157NA-BP	40614	2.1/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
3357	42189	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3357A	49037	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3357-BP	49720	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3357NA	42195	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3357NA-BP	49833	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3456K	05467	2.1	12.8	W2.5x16d	C-6	2.09/53.1	1.04/26.4	800
3457/3357	42192	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3457/3357-BP	42190	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3457A	16033	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3457K/3357K	42609	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	800 / 10000
3457K/3357K-BP	42610	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	800 / 10000
3457NA/3357NA	42198	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3457NA/3357NA-BP	42196	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	400 / 5000
3496	40641	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	0.79/20.1	600/5000
3496-BP	40627	2.1/0.59	12.8/14	BAY15d	C-6/C-6	2.00/50.8	0.79/20.1	600/5000
3497	40645	2.1	12.8	BA15s	C-6	2.00/50.8	0.79/20.1	600
3497-BP	40629	2.1	12.8	BA15s	C-6	2.00/50.8	0.79/20.1	600
3652	40655	0.37	13.5	W2.1x9.5d	C-6	1.06/26.9	0.40/10.2	700
3652-BP	40653	0.37	13.5	W2.1x9.5d	C-6	1.06/26.9	0.40/10.2	700
3757NAK	00183	2.1/0.59	12.8/14	WX2.5	C-6/C-6	2.09/53.1	1.04/26.4	2000 / 10000
3757NAK-BP	00184	2.1/0.59	12.8/14	WX2.5	C-6/C-6	2.09/53.1	1.04/26.4	2000 / 10000
3893	40659	0.33	12	BA9s	C-2R	1.06/27	0.38/9.6	300
3893-BP	40661	0.33	12	BA9s	C-2R	1.06/27	0.38/9.6	300
3898	16037	0.17	12	BA7s	C-2V	0.82/20.8	0.27/6.9	200
4057K	05390	2.23/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	4000/10000
4057K-BP	05375	2.1/0.48	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	4000/10000
4114K	00181	2.23/0.59	14/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	4000/10000
4114K-BP	00182	2.23/0.59	14/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	4000/10000
4157K	81143	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	4000/10000
4157K-BP	81047	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	4000/10000
4157NAK	81136	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	4000/10000
4157NAK-BP	81182	2.23/0.59	12.8/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	4000/10000
4745-BP	57044	3.52/3.52	12.8/12.8	P43t38	C-8/C-8	3.63/92.1	0.67/17.0	120/250
5007	40647	0.42	12	BA15s	C-2R	1.44/36.6	0.75/19.1	500
5007-BP	40639	0.42	12	BA15s	C-2R	1.44/36.6	0.75/19.1	500
5008	40663	0.83	12	BA15s	C-2R	1.44/36.6	0.75/19.1	500
5008-BP	40665	0.83	12	BA15s	C-2R	1.44/36.6	0.75/19.1	500
5200	07862	2.00	12	PGU20-4	C-8Z	1.42/36	.71/18	1,200
5201	07864	1.58	12	PG20-1	C-8Z	1.42/36	.71/18	1,000
5202	06153	1.78	13.5	PG20/3	C-8Z	1.42/36	0.73/18.5	1,500
5702NAK	06145	1.92/0.59	14/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
5702NAK-BP	06146	1.92/0.59	14/14	W2.5x16q	C-6/C-6	2.09/53.1	1.04/26.4	1200/5000
6022	40824	0.02	5	WL	C-2R	0.25/6.4	0.13/3.2	10,000
6253	40667	0.5	12	BA9s	C-2V	1.07/27.2	0.59/15.0	200
6361-BP	57027	4.68/4.30	12.8/12.8	P45t41	C-8/C-8	3.62/92.0	0.65/16.5	150/300
6365-BP	48094	7.81/6.25	12.8/12.8	P45t41	C-8/C-8	3.63/92.1	0.67/17.0	100/200

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
6411	40671	0.83	12	SV8.5mm	C-8	1.61/40.9	0.43/11.0	200
6411-BP	40673	0.83	12	SV8.5mm	C-8	1.61/40.9	0.43/11.0	200
6418	40675	0.4	12	SV8.5mm	C-8	1.38/35.1	0.43/11.0	300
6418-BP	40677	0.4	12	SV8.5mm	C-8	1.38/35.1	0.43/11.0	300
6610F	40840	0.055	12	SF6/6	C-8	1.26/32.0	0.24/6.1	5,000
6612F	40841	0.25	12	SF6/6	C-8	1.26/32.0	0.24/6.1	5,000
6614F	05833	0.05	14	SF6/6	C-8	1.26/32.0	0.24/6.1	10,000
6614F-BP	49724	0.05	14	SF6/6	C-8	1.26/32.0	0.24/6.1	10,000
6615F	40844	0.08	14	SF6/6	C-8	1.26/32.0	0.24/6.1	10,000
6833	40864	0.06	5	WL	C-2R	0.20/5.1	0.09/2.3	25,000
6838	40866	0.024	28	WL	CC-2F	0.25/6.4	0.13/3.2	16,000
6839	40868	0.024	28	SX4s	CC-2F	0.38/9.7	0.13/3.2	16,000
6848	49098	0.025	48	SX6s	CC-2F	0.63/16.0	0.23/5.9	5,000
7010	07858	1.19	13.5	PU20d-1	C-8Z	1.42/36	.71/18	3,000
7012	07859	1.41	13.5	PU20d-3	C-8Z	1.42/36	.71/18	2,000
7014	07860	1.78	13.5	PU20d-6	C-8Z	1.42/36	.71/18	0
7219	42390	0.06	12	WL	C-2F	0.25/6.4	0.13/3.2	10,000
7225	42237	1.852/0.370	13.5	BAZ15d	C-6/C-6	2.00/50.8	1.04/26.4	150 / 1500
7225-BP	42239	1.852/0.370	13.5	BAZ15d	C-6/C-6	2.00/50.8	1.04/26.4	150 / 1500
7327	40896	0.04	28	G3.17	C-2F	0.60/15.2	0.23/5.9	4,000
7328	42400	0.2	6	G3.17	C-2R	0.63/16.0	0.23/5.9	1,000
7330	40902	0.08	14	G3.17	C-2F	0.63/16.0	0.23/5.9	1,500
7333	81145	0.06	5	SX6s	C-2R	0.63/16.0	0.23/5.9	25,000
7349	42408	0.2	6.3	G3.17	C-2R	0.63/16.0	0.23/5.9	5,000
7362	49503	0.115	5	G3.17	C-2R	0.63/16.0	0.23/5.9	40,000
7371	40910	0.04	12	G3.17	C-2F	0.63/16.0	0.23/5.9	10,000
7373	40912	0.1	14	G3.17	C-2F	0.63/16.0	0.23/5.9	10,000
7374	49712	0.04	28	G3.17	C-2F	0.60/15.2	0.23/5.9	10,000
7377	49056	0.075	6.3	G3.17	C-2R	0.60/15.2	0.23/5.9	1,000
7380	01662	0.04	6.3	G3.17	C-2F	0.60/15.2	0.23/5.9	20,000
7381	40920	0.2	6.3	G3.17	C-2F	0.63/16.0	0.23/5.9	20,000
7382	40922	0.08	14	G3.17	C-2F	0.63/16.0	0.23/5.9	40,000
7387	40926	0.04	28	G3.17	C-2F	0.63/16.0	0.23/5.9	25,000
7440	40931	1.85	13.5	W3x16d	C-6	1.75/44.5	0.79/20.1	300
7440-BP	40925	1.85	13.5	W3x16d	C-6	1.75/44.5	0.79/20.1	300
7440NA	00178	1.85	13.5	W3x16d	C-6	1.75/44.5	0.79/20.1	300
7440NA-BP	00199	1.85	13.5	W3x16d	C-6	1.75/44.5	0.79/20.1	300
7441	00849	2.1	12.8	W3x16d	C-6	1.75/44.5	0.79/20.1	1,200
7441-BP	07819	2.1	12.8	W3x16d	C-6	1.75/44.5	0.79/20.1	1,200
7443	40935	1.85/0.44	13.5/13.5	W3x16q	C-6/C-6	1.75/44.5	0.79/20.1	500/1000
7443-BP	40927	1.85/0.44	13.5/13.5	W3x16q	C-6/C-6	1.75/44.5	0.79/20.1	500/1000
7444NA	06409	1.85/0.44	13.5/13.5	W3x16q	C-6/C-6	1.75/44.5	0.79/20.1	500 / 1000
7444NA-BP	06463	1.85/0.44	13.5/13.5	W3x16q	C-6/C-6	1.75/44.5	0.79/20.1	500 / 1000
7506	42241	1.86	13.5	BA15s	C-6	2.00/50.8	1.04/26.4	500
7506-BP	42242	1.86	13.5	BA15s	C-6	2.00/50.8	1.04/26.4	500
7507NA	05594	1.85	13.5	BAU15s	C-6	2.00/50.8	1.04/26.4	150
7507NA-BP	42225	1.85	13.5	BAU15s	C-6	2.00/50.8	1.04/26.4	150
7511	00233	1.00	28	BA15s	C-6	2.00/50.8	1.04/26.4	350
7528	42245	1.86/0.44	13.5/13.5	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	300/2000
7528-BP	42247	1.86/0.44	13.5/13.5	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	300/2000
7537	00234	1.00/0.36	28/28	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	300/2000
7632	40938	0.04	28	G2.54	C-2F	0.60/15.2	0.17/4.3	1,000
7646	49713	0.08	14	G2.54	C-2R	0.60/15.2	0.17/4.3	1,000
7683	40944	0.06	5	G1.27	C-2R	0.38/9.7	0.13/3.2	25,000
7714	40946	0.075	5	G1.27	C-2R	0.38/9.7	0.13/3.2	25,000
7715	40948	0.115	5	G1.27	C-2R	0.38/9.7	0.13/3.2	40,000

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
7839	40950	0.024	28	G1.27	CC-2F	0.38/9.7	0.13/3.2	40,000
7876	40954	0.06	28	G3.17	C-2F	0.60/15.2	0.23/5.9	25,000
8111	40960	0.065	14	WL	C-2F	0.25/6.4	0.13/3.2	10,000
8362	42418	0.08	14	E5	C-2F	0.69/17.5	0.23/5.9	15,000
8610	40976	0.2	6.3	WL	C-2R	0.46/11.7	0.17/4.3	5,000
8627	40978	0.04	28	WL	C-2F	0.46/11.7	0.17/4.3	1,000
8640	40982	0.08	14	WL	C-2F	0.46/11.7	0.17/4.3	1,000
8918	41002	0.1	14	SX6s	C-2F	0.63/16.0	0.23/5.9	10,000
16120X	50044	1.35	12.8	W2.1x9.5d	C-2R	1.53/38.9	0.62/15.8	10,000
42000	42000	0.32	1.35	G1.27	C-2R	0.38/9.7	0.13/3.2	5
42002	42002	0.32	2.7	G1.27	C-2R	0.38/9.7	0.13/3.2	5
42003	42003	0.32	2.7	G1.27	C-2R	0.38/9.7	0.13/3.2	5
42005	42005	0.32	1.35	G1.27	C-2R	0.38/9.7	0.13/3.2	5
42006	42006	0.32	2.7	G1.27	C-2R	0.38/9.7	0.13/3.2	5
45675	49462	0.046	14	G2.54	C-2F	0.60/15.2	0.17/4.3	0
45685	05223	0.06	14	G2.54	C-2F	0.60/15.2	0.19/4.8	0
64111	40689	0.416	12	BA9s	C-6	1.29/32.8	0.38/9.6	240
64111-BP	40691	0.416	12	BA9s	C-6	1.29/32.8	0.38/9.6	240
A1A	40000	0.0006	110	WL (1.25" Leads)	Neon	1.00/25.4	0.25/6.4	25,000
A1B	40002	0.0003	110	WL (1" Leads)	Neon	0.50/12.7	0.25/6.4	25,000
A1C	40004	0.0012	110	WL (1.25" Leads)	Neon	0.50/12.7	0.25/6.4	25,000
A1H	40006	0.0012	110	SX6s	Neon	0.63/16	0.23/5.9	25,000
A2B	40010	0.0007	110	WL (2" Leads)	Neon	0.75/19.1	0.25/6.4	25,000
A3C	40012	0.0018	110	WL (2" Leads)	Neon	0.75/19.1	0.25/6.4	25,000
A9A	40014	0.007	110	WL (2" Leads)	Neon	1.00/25.4	0.25/6.4	25,000
A-62	48000	0.49	6.75	BA9s	C-2R	0.94/23.9	0.43/11.0	0
A-62-BP	48001	0.49	6.75	BA9s	C-2R	0.94/23.9	0.43/11.0	0
A-72	48002	0.29	13.5	BA9s	C-2R	0.94/23.9	0.43/11.0	4,000
A-72-BP	48003	0.29	13.5	BA9s	C-2R	0.94/23.9	0.43/11.0	4,000
A-1272-BP	48007	0.17	12	BA7s	C-2R	0.91/23.0	0.27/6.9	200
A-3598H-BP	57029	2.31/2.31	6.5/6.5	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	-
A-3603-BP	48009	2.08/2.08	12/12	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	100/100
A-3625-BP	48011	3.85/3.85	6.5/6.5	PX15d	C-2V/C-2V	1.85/47.0	0.79/20.1	150/150
A-4513-BP	48015	2.66	6.4	BA15s	C-6	2.00/50.8	1.04/26.4	200
A-4527-BP	48017	1.80	12.8	BA15s	C-6	2.00/50.8	1.04/26.4	200
A-4813-BP	48021	2.66/0.71	6.4/7	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	200/1000
A-4829-BP	57031	2.11/0.57	12.8/14	BAY15d	C-6/C-6	2.00/50.8	1.04/26.4	1200/5000
A-5659-BP	48025	5.38/5.38	6.5/6.5	P15d30	C-6/C-2V	2.20/56.0	1.26/32.0	100/100
B1A	40016	0.003	110	BA9s	Neon	1.19/30.2	0.38/9.6	25,000
B2A	40018	0.0012	110	BA9s	Neon	1.19/30.2	0.38/9.6	25,000
B7A	40020	0.002	110	E12	Neon	1.38/35.0	0.50/12.7	7,500
C2A	40024	0.0018	110	WL (1.25" Leads)	Neon	0.75/19.1	0.25/6.4	25,000
C7A	40029	0.007	110	SX6s	Neon	0.94/23.9	0.23/5.9	25,000
C9A	40030	0.0018	110	SX6s	Neon	0.94/23.9	0.23/5.9	25,000
DE3021	42216	0.24	14	SV7mm	C-8	1.10/28.0	0.32/8.0	1,000
DE3021-BP	42214	0.24	14	SV7mm	C-8	1.10/28.0	0.32/8.0	1,000
DE3022	42308	0.38	13	SV7mm	C-8	1.15/29.2	0.32/8.0	1,000
DE3022-BP	42236	0.38	13	SV7mm	C-8	1.15/29.2	0.32/8.0	1,000
DE3175	42298	0.77	13	SV8.5mm	C-8	1.23/31.3	0.40/10.0	400
DE3175-BP	42204	0.77	13	SV8.5mm	C-8	1.23/31.3	0.40/10.0	400
DE3423	42222	0.39	13	SV8.5mm	C-8	1.46/37.1	0.43/11.0	150

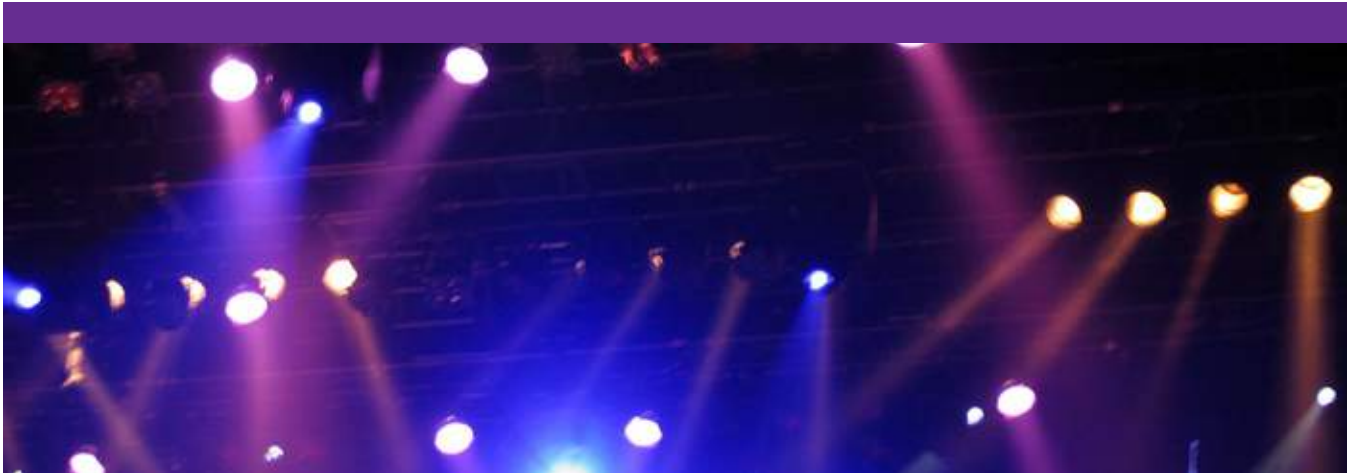
Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
DE3423-BP	42220	0.39	13	SV8.5mm	C-8	1.46/37.1	0.43/11.0	150
DE3425	42424	0.77	13	SV8.5mm	C-8	1.46/37.1	0.43/11.0	400
DE3425-BP	42420	0.77	13	SV8.5mm	C-8	1.46/37.1	0.43/11.0	400
E37	49453	0.09	14	W2x4.6d	C-2F	0.80/20.3	0.20/5.1	2,500
E73	49454	0.08	14	W2x4.6d	C-2F	0.80/20.3	0.20/5.1	15,000
E85	49458	0.04	28	W2x4.6d	C-2F	0.80/20.3	0.20/5.1	7,000
E86	49459	0.2	6.3	W2x4.6d	C-2F	0.80/20.3	0.20/5.1	20,000
H21W	01727	1.75	12	BAY9s	C-6	1.29/32.8	0.38/9.6	200
H1156	44038	3.91	12.8	BA15s	C-6	2.08/53	0.50/12.7	250
H1156-BP2	81179	3.91	12.8	BA15s	C-6	2.08/53	0.50/12.7	250
H1157	44040	3.91/1.17	12.8/12.8	BAY15d	C-6/C-6	2.00/50.8	0.5/13.0	250/400
HPR36	40031	1.0	5.5	P13.5s	C-6	1.25/31.8	0.38/9.6	40
HPR40	44000	0.67	6	P13.5s	C-6	1.25/31.8	0.38/9.6	50
HPR44	40034	1.0	4	P13.5s	C-6	1.25/31.8	0.38/9.6	300
HPR50	40040	0.85	5.2	P13.5s	C-6	1.25/31.8	0.38/9.6	25
HPR51	40046	0.7	6.5	P13.5s	C-6	1.25/31.8	0.38/9.6	25
HPR52	40052	0.85	2.8	P13.5s	C-6	1.25/31.8	0.38/9.6	10
HPR53	40058	0.85	4	P13.5s	C-6	1.25/31.8	0.38/9.6	25
HPR55	40070	0.5	5.2	P13.5s	C-6	1.25/31.8	0.38/9.6	15
JF02XE	50114	0.833	6	RGLP	C-8	1.72/43.7	0.40/10.0	20,000
JF03XE	50118	0.417	12	RGLP	C-8	1.72/43.7	0.40/10.0	3,000
JF07XE	50124	0.833	12	RGLP	C-8	1.72/43.7	0.40/10.0	20,000
JF08XE	50126	1.0	12	RGLP	C-8	1.72/43.7	0.40/10.0	3,000
JF13XE	50132	0.208	24	RGLP	C-8	1.72/43.7	0.40/10.0	3,000
JF14XE	50134	0.208	24	RGLP	C-8	1.72/43.7	0.40/10.0	20,000
JF14XE/F	16065	0.208	24	RGLP	C-8	1.72/43.7	0.40/10.0	20,000
JF16XE	50136	0.417	24	RGLP	C-8	1.72/43.7	0.40/10.0	3,000
JF260050XE	50100	0.192	26	RGLP	C-8	1.72/43.7	0.40/10.0	15,000
K12	40059	0.7	5.95	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
K15	40061	0.7	4.8	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
K222	40063	0.6	2.33	E10	C-2R	0.93/23.6	0.38/9.6	5
KK10XE	50056	0.37	13.5	SV8.5mm	C-8	1.22/31.0	0.40/10.0	5,000
KO10XE	50086	0.37	13.5	SV8.5mm	C-8	1.73/44.0	0.40/10.0	5,000
KO10XE/F	05584	0.37	13.5	SV8.5mm	C-8	1.73/44.0	0.40/10.0	5,000
KO16XE	50090	0.74	13.5	SV8.5mm	C-8	1.73/44.0	0.40/10.0	5,000
KO16XE/F	05586	0.74	13.5	SV8.5mm	C-8	1.73/44.0	0.40/10.0	5,000
KO20XE	50092	0.192	26	SV8.5mm	C-8	1.73/44.0	0.40/10.0	5,000
KO20XE/F	05588	0.192	26	SV8.5mm	C-8	1.73/44.0	0.40/10.0	5,000
KO23XE	50094	0.385	26	SV8.5mm	C-8	1.73/44.0	0.40/10.0	3,000
KO23XE/F	05590	0.385	26	SV8.5mm	C-8	1.73/44.0	0.40/10.0	3,000
KPR2	40041	0.5	2.38	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
KPR2-BP	44001	0.5	2.38	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
KPR3	40043	0.91	3.6	P13.5s	C-2R	1.25/31.8	0.45/11.5	30
KPR4	44003	0.47	2.2	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
KPR13	40045	0.5	4.75	P13.5s	C-2R	1.25/31.8	0.45/11.5	10
KPR102	40047	0.7	2.4	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
KPR103	40049	0.75	3.6	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
KPR118	40051	0.55	7.2	P13.5s	C-2R	1.25/31.8	0.45/11.5	20
KPR130	40055	1.2	3.85	P13.5s	C-2R	1.25/31.8	0.45/11.5	20
NE51H-R	40076	0.0012	110	BA9s	Neon	1.19/30.2	0.38/9.6	25,000
NE51-R	40074	0.0003	110	BA9s	Neon	1.19/30.2	0.38/9.6	25,000
P21/5W	44011	1.86/0.44	13.5/13.5	BAY15d	C-6/C-6	2.06/52.5	1.05/26.5	300/2000
P25-1	40082	1.86	13.5	BA15s	C-6	2.06/52.5	1.05/26.5	350
PC37	06431	0.09	14	P8.25d	C-2F	0.82/20.8	0.23/5.9	2,500
PC37-BP	06464	0.09	14	P8.25d	C-2F	0.82/20.8	0.23/5.9	2,500
PC74	06432	0.10	14	P8.25d	C-2F	0.82/20.8	0.23/5.9	1,000

Miniature Lamps (Alphanumeric)

Item	Order Code	Amps	Volts	Base	Filament	MOL in/mm	MOD in/mm	Life
PC74-BP	06465	0.10	14	P8.25d	C-2F	0.82/20.8	0.23/5.9	1,000
PC119	07753	0.15	14	P8.25d	C-2V	2.28/58	0.28/7.14	3,000
PC168	00231	0.35	14	P12.4d	C-2F	1.11/28.2	0.40/10.2	1,500
PC168-BP	00232	0.35	14	P12.4d	C-2F	1.11/28.2	0.40/10.2	1,500
PC194	00229	0.27	14	P12.4d	C-2F	1.11/28.2	0.40/10.2	2,500
PC194-BP	00230	0.27	14	P12.4d	C-2F	1.11/28.2	0.40/10.2	2,500
PR2	40100	0.5	2.38	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR2-BP	40101	0.5	2.38	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR3	40104	0.5	3.57	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR3-BP	40105	0.5	3.57	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR4	40108	0.27	2.33	P13.5s	C-2R	1.25/31.8	0.45/11.5	10
PR6	40112	0.3	2.47	P13.5s	C-2R	1.25/31.8	0.45/11.5	30
PR7	40114	0.3	3.7	P13.5s	C-2R	1.25/31.8	0.45/11.5	30
PR9	40116	0.15	2.7	P13.5s	C-2R	1.25/31.8	0.45/11.5	45
PR12	40084	0.5	5.95	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR12-BP	40085	0.5	5.95	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR13	40086	0.5	4.75	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR13-BP	40087	0.5	4.75	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR15	40090	0.5	4.82	P13.5s	C-2R	1.25/31.8	0.45/11.5	30
PR16	40092	0.25	12.5	P13.5s	C-2R	1.25/31.8	0.45/11.5	50
PR18	40096	0.55	7.2	P13.5s	C-2R	1.25/31.8	0.45/11.5	3
PR20	40102	0.5	8.63	P13.5s	C-2R	1.25/31.8	0.45/11.5	15
PR30	40106	0.86	3.75	P13.5s	C-2R	1.25/31.8	0.45/11.5	40
PS13W	07865	1.08	12	PG18.5d-1	C-8Z	1.42/36	.71/18	4,000
PSX26W	07866	2.17	12	PG18.5d-3	C-8Z	1.42/36	.71/18	1,500
PSY24WSV	07863	2.00	12	PG20-4	C-8Z	1.42/36	.71/18	1,000
PSY24WY	07867	2.00	12	PG20-4	C-8Z	1.42/36	.71/18	1,200
SE1274	40117	0.12	14.4	BA7s	C-2F	0.80/20.3	0.23/5.9	500
SE1274-BP	42208	0.12	14.4	BA7s	C-2F	0.80/20.3	0.23/5.9	500
XPR3	06028	0.91	3.6	P13.5s	C-2R	1.25/31.8	0.45/11.5	30

(See page 7 for Miniature Base Types.)



Specialty Lamps

Our long-term reputation for high quality products ensures customers that our AV and photographic lamps - including modeling, photoflood, enlarger/printer lamps and flashtubes - and our healthcare, medical and scientific lamps - including hard-to-find lamps for microscopes, bronchoscopes, otoscopes, cystoscopes, esophagoscopes, ophthalmoscopes and retinoscopes - meet the exacting standards required by precision equipment.



ArcMaster™ SSTV Discharge Lamps

Item	Order Code	Watts	Volts	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
ESR200-SE-HR	04011	200	70	GZY9.5		15000	3.15/80	0.79/20	200
ESD250-SE-D	04006	250	95	GY9.5		18800	4.25/108	0.91/23	2,000
ESR400-SE-HR	04012	400	67	GZZ9.5		33000	4.33/110	0.91/23	650
ESD575-SE-D	04007	575	95	GX9.5		49000	4.92/125	1.18/30	2,000
ESD575/2-SE-D7.2	04009	575	95	GX9.5		45000	4.92/125	1.18/30	1,000
ESI575-DE	04017	575	95	SFc 10-4		49000	5.35/136	0.83/21	750
ESR575-SE-HR	04013	575	95	G22		49000	5.71/145	1.18/30	750
ESR575-SE-NHR	04001	575	95	GX9.5		49000	4.92/125	1.18/30	750
ESR600-DE-SA	04026	600	95	Mo Pins		48000	2.95/75	0.63/16	300
ESR600-SE-SA	04025	600	95	FaX1.5		48000	3.31/84	0.63/16	300
ESR800-SE-HR	04014	800	95	G22		64000	5.71/145	1.22/31	1,000
ESI1200-DE	04018	1200	100	SFc 15.5-6		110000	8.66/220	1.1/28	750
ESR1200-SE-HR	04015	1200	100	G38		110000	7.87/200	1.57/40	750
ESR1200-SE-NHR	04003	1200	100	G22		110000	6.89/175	1.57/40	750



ESD250-SE-D



ESR400-SE-HR



ESR1200-SE-NHR



SP30/955K

ColorMaster™ Digital Imaging Lamps

Item	Order Code	Watts	Volts	Shape	Base	MOL in/mm	MOD in/mm	Life
SP30/955K	48045	30	120	T-4	E26	6.3/160	2.76/70	10,000
SP50/955K	05622	50	120	T-4	E26	9.06/230	2.80/71	10,000

HPL Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
HPL375/115V	05913	375	115	T-6	G9.5 w/ Heatsink	4-C8	10540	3.86/98	0.72/18.4	300
HPL375LL/115V	05914	375	115	T-6	G9.5 w/ Heatsink	4-C8	8000	3.86/98	0.72/18.4	1,000
HPL550/77V	05641	550	77	T-6	G9.5 w/ Heatsink	4-C8	16170	3.86/98	0.72/18.4	300
HPL550LL/77V	05915	550	77	T-6	G9.5 w/ Heatsink	4-C8	12160	3.86/98	0.72/18.4	2,000
HPL575/115V	10415	575	115	T-6	G9.5 w/ Heatsink	4-C8	16520	3.86/98	0.72/18.4	300
HPL575/120V	05152	575	120	T-6	G9.5 w/ Heatsink	4-C8	16520	3.86/98	0.72/18.4	300
HPL575/230V	05916	575	230	T-6	G9.5 w/ Heatsink	6-C8	14900	3.86/98	0.72/18.4	400
HPL575LL/115V	10416	575	115	T-6	G9.5 w/ Heatsink	4-C8	12360	3.86/98	0.72/18.4	2,000
HPL575LL/120V	05918	575	120	T-6	G9.5 w/ Heatsink	4-C8	12360	3.86/98	0.72/18.4	2,000
HPL575LL/240V	05920	575	240	T-6	G9.5 w/ Heatsink	6-C8	11780	4.09/104	0.72/18.4	1,500
HPL750/115V	10417	750	115	T-6	G9.5 w/ Heatsink	4-C8	21900	4.09/104	0.72/18.4	300
HPL750/120V	05921	750	120	T-6	G9.5 w/ Heatsink	4-C8	21900	4.09/104	0.72/18.4	300
HPL750/230V	05922	750	230	T-6	G9.5 w/ Heatsink	6-C8	19750	4.09/104	0.72/18.4	300
HPL750/240V	05923	750	240	T-6	G9.5 w/ Heatsink	6-C8	19750	4.09/104	0.72/18.4	300
HPL750/77V	05642	750	77	T-6	G9.5 w/ Heatsink	4-C8	22950	3.86/98	0.72/18.4	300
HPL750LL/115V	05924	750	115	T-6	G9.5 w/ Heatsink	4-C8	16400	4.09/104	0.72/18.4	1,500
HPL750LL/120V	05925	750	120	T-6	G9.5 w/ Heatsink	4-C8	16400	4.09/104	0.72/18.4	2,000
HPL750LL/230V	05926	750	230	T-6	G9.5 w/ Heatsink	6-C8	15600	4.09/104	0.72/18.4	1,500

Enlarger Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
PH/111A	03650	75	120	S-11	BA15s	CC-2V	1120	2.38/60.3	1.38/35.0	25
PH/140	03662	75	120	S-14	E26	CC-2V	1150	3.38/86.0	1.73/44.0	50
PH/211	03663	75	115-125	A-21	E26	CC-2V	1000	4.94/125.4	2.60/66.0	100
ESJ	02770	85	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	40
EJV	02290	150	21	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	40
ESD	02750	150	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	12
PH/212	03664	150	115-125	A-21	E26	CC-2V	2300	4.94/125.4	2.60/66.0	100

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Enlarger Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
EJL	02260	200	24	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	50
EYA	02940	200	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	50
ELC	02400	250	24	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	50
ELC/E	02420	250	24	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	50
ENH	02570	250	120	MR16	GY5.3	CC-8	15000	1.75/44.5	2.00/50.8	175
EVW	02820	250	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	50
ELH	02450	300	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	35
FAL	03020	420	120	T-4	R7s	CC-8	11000	2.63/66.7	0.55/14.0	90

Flashtubes

Item	Order Code	Watts	Volts
WK93	80120	200	400
WK120HD	80020	400	450
WK120HD-UV	80030	400	450
WK140HD	80040	400	450-500
WK140HD-UV	80050	400	450-500
WK76	80150	400	600-1000
WK76-UV	80160	400	600-1000
WK95	80130	400	400
WK92	80100	1000	800
WK92-UV	80110	1000	800
WK96	80060	2000	900
WK96-UV	80070	2000	900
WK98	80190	3200	600-1200
WK98-UV	80200	3200	600-1200
WK101	80205	600-1000	450-900

Modeling Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
25T8/DC	03750	25	120	T-8	BA15d	C-7A	195	2.63/66.7	0.99/25.0	200
ESN	15222	100	120	T-4	E11	CC-2V	1900	2.80/71.0	0.52/13.0	750
ESR	15226	100	120	T-4	BA15d	CC-2V	1900	2.44/61.9	0.55/14.0	1,000
ETD	15228	100	120	T-4	BA15d	CC-2V	1750	2.44/61.9	0.52/13.0	750
ETE	15224	100	120	T-4	E11	CC-2V	1750	2.80/71.0	0.52/13.0	750
ML-2100	05411	100	120	R-19	E26	CC-6	1450	4.06/103	2.36/60	750
150T10/H/F	00251	150	120	T-10	E26	CC-8	2850	4.0/101	1.25/31.8	1,500
ESL	15240	150	120	T-4	E11	CC-2V	2800	2.80/71.0	0.52/13.0	1,000
ESP	15246	150	120	T-4	BA15d	CC-8	2400	2.44/61.9	0.55/14.0	1,000
ETC	15244	150	120	T-4	BA15d	CC-8	2800	2.44/61.9	0.52/13.0	2,000
ETF	15248	150	120	T-4	BA15d	CC-8	2700	2.68/68.0	0.52/13.0	2,000
ETG	15238	150	120	T-4	E11	CC-8	2600	3.00/76.2	0.55/14.0	2,000
ETH	15242	150	120	T-4	E11	CC-8	2700	3.00/76.2	0.55/14.0	2,000
250T10/H/F	00197	250	120	T-10	E26	CC-8	4600	4.0/101	1.25/31.8	1,500
EHT	15256	250	120	T-4	E11	CC-8	5000	3.15/80.0	0.52/13.0	2,000

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Flashtube



Modeling



Photoflood

Modeling Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
ESM	15258	250	120	T-4	E11	CC-8	4800	3.19/81.0	0.52/13.0	2,000
ESS	15260	250	120	T-4	BA15d	CC-8	5000	3.15/80.0	0.55/14.0	2,000
ETB	15262	250	120	T-4	BA15d	CC-8	4700	3.15/80.0	0.55/14.0	2,000
EVR	15278	500	120	T-4	E11	CC-8	10000	3.75/95.3	0.55/14.0	2,000
EAJ	01930	35 / 25	12 / 12	T-6 1/2	BA15d	C-6/C-6	620 / 420	3.97/100.8	0.83/21.0	300/300

Photoflood Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
BBA	00040	250	120	A-21	E26	C-9	8500	4.77/121.2	2.68/68.0	3
BBA-LN	06959	250	120	A-21	E26	C-9	8700	4.88/124	2.68/68.0	4
BCA	00050	250	120	A-21	E26	C-9	5000	4.94/125.4	2.68/68.0	3
ECA	01970	250	120	A-23	E26	C-9	6500	5.52/140.2	2.76/70.0	20
ECA-LN	07015	250	120	A-23	E26	C-9	6500	5.87/149	2.76/70.0	20
EBV	01950	500	120	PS-25	E26	C-9	17000	6.10/155	3.15/80.0	6
EBV-LN	06940	500	120	PS-25	E26	C-9	17800	6.85/174	3.15/80.0	8
EBW	01960	500	120	PS-25	E26	C-9	10500	6.10/155	3.15/80.0	6
ECT	01980	500	120	PS-25	E26	C-9	13650	6.10/155	3.15/80.0	60
ECT-LN	06906	500	120	PS-25	E26	C-9	13650	6.85/174	3.15/80.0	60

Healthcare, Medical & Scientific Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
02500	41210		6	G-6	E10	C-2R	8.1	1.20/30.5	0.75/19	50
03600	41224		2.5	TL-2	E10	C-2R	600	0.95/24.1	1.38/35	2,000
03900	41228		2.5							
08200	41258		3.5	TL-2	Flange	C-6		0.80/20.3	0.22/5.5	
41352	41352	0.95	2.5	T-1 1/4	Special Screw	C-2R	10	0.59/15.0	0.24/6	10
41354	41354	1.08	2.7	T-2 1/2	Special Screw	S-2F	11	0.79/20	0.28/7	20
01800	41412	1.125	2.5	T-2 1/2	Thread	CC-6		0.98/25.0	0.34/8.7	
41338	41338	1.2	6	T-1 1/2	5.5 x 15 (M4.5 x 0.5)	C-2R	9	1/25	0.2/5	500
41336	41336	1.5	3	T-2 1/2	9 x 17 (M5 x 0.75)	S-2F	18	1.02/26	0.31/8	10
41314	41314	2.4	6	G-4 1/2	E10	C-2R	12	1.1/28	0.57/14.5	200
03000	41216	2.5	3.5	T-1 1/2	Flange		2.7	0.88/22.3	0.25/6.35	15
03100	41218	2.5	3.5	TL-1 1/2	48 Grooves/"	C-2R		0.75/19.1	0.19/4.8	20
04900	41240	2.5	3.5	TL-1 1/2	Flange	C-2R		0.90/22.9	0.31/7.9	20
06500	07352	2.73	3.5	TL-1 1/2					0.19/4.75	15
41320	41320	3	6	G-3 1/2	E10	C-2R	15	0.94/24	0.43/11	300
GTL-3	41568	3	10.5	T-6	E17			2.5/63	0.79/20	2,000
41374	41374	3.6	4	T-2 1/2	Special Base	S-2F	45	1.02/26	0.31/8	10
07800	41254	4.26	6	TL-1 1/2	Thread	C-6		1.12/28.4	0.19/4.8	75
41324	41324	5	6	G-6	BA15d	C-2R	70	1.38/35	0.75/19	600
80-A	41508	7	60	T-4	4 Pin		40	1.32/33.5	3.23/82	3,000
80-B	41510	7	60	T-4	4 Pin		40	4.09/104	3.23/82	3,000
10S11N	41528	10	120	S-11	E17	C-5A	80	2.31/58.7	1.36/34.4	1,500
10S11NF	41530	10	120	S-11	E17	C-7A	79	2.31/58.7	1.36/34.4	1,500
41364	41364	10	6	T-2 1/2	Special Base	C-6	200	1.06/27	0.31/8	100
787	41402	10	6	T-2 1/4	G4	C-6	16	1.00/25.4	0.30/7.6	100
8013	41085	10	6	G-25mm	BA15d	C-6	150	1.81/46.0	0.99/25.0	200

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Healthcare, Medical & Scientific Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
8014	41086	10	6	G-25mm	BA15s	C-6	100	1.81/46.0	0.99/25.0	600
ESA/FHD	10329	10	6	T-2 3/4	G4	C-6	200	1.18/30.0	0.36/9.0	100
EL-2B	41076	12	8	G-5 1/2	BA9s	C-2R	160	1.25/32.0	0.71/18.0	100
EL-3B	41077	12	8	G-5 1/2	BA9s	C-2R	160	1.25/32.0	0.71/18.0	100
789	41406	14	12	T-2 3/4	G4	C-6	22	1.05/26.7	0.38/9.6	200
15S11-13	41516	15	120	S-11	E12	C-7A	137	2.28/58	1.38/35	750
15S11-14	41514	15	120	S-11	E12	C-7A	150	2.28/58	1.38/35	200
15S11-87	41532	15	120	S-11	E17	C-7A		2.28/58	1.38/35	750
15S11-F	41512	15	120	S-11	E12	C-7A	137	2.28/58	1.38/35	250
15S11/102CL	41099	15	120	S-11	E26	C-5	150	2.20/56.0	1.38/35.0	500
15S11/102IF	04411	15	120	S-11	E26	C-5		2.20/56.0	1.38/35.0	500
41304	41304	15	120	S-11	E17	C-5	100	2.36/60	1.38/35	600
41308	41308	15	6	T-6	P25d	C-6Z	130	2.13/54	0.75/19	100
41310	41310	15	6	G-6	BA15d	C-8Z	130	1.46/37	0.75/19	100
41316	41316	15	6	G-8	BA15s	C-6	130	1.69/43	1/25	150
41348	41348	15	120	G-11	E26	C-5	100	2.2/56	1.38/35	600
41350	41350	15	120	G-11	E26	C-10	100	2.2/56	1.38/35	600
41360	41360	15	110	G-11	E26	C-5	150	2.2/56	1.38/35	500
76907	41092	15	6	G-19mm	BA15d	C BAR 6	150	1.40/35.6	0.75/19.1	100
77903	41100	15	6	T-19mm	P15d30	C BAR 6	130	2.16/55.0	0.75/19	200
8017	41087	15	6	T-19mm	BA15d	C BAR 6	145	2.12/54.0	0.75/19.1	1,000
8018	41088	15	6	T-19mm	BA15d	C BAR 6	210	2.05/52.0	0.75/19.1	100
EI-77Z	41091	15	6	T-6	DC w/ Special Flange	C BAR 6	130	2.05/52.0	0.75/19.1	100
EL-12B	41078	15	6	G-5 1/2	BA9s	C BAR 6	180	1.25/32.0	0.71/18.0	100
EL-38	49680	15	8	G-5 1/2	BA9s	C BAR 6	140	1.25/32.0	0.71/18.0	200
1460	40279	18	6.5	S-8	P30d	C-6	289	2.00/50.8	1.04/26.4	100
1460X	40281	18	6.5	S-8	P30d	C-6	289	2.00/50.8	1.04/26.4	100
1489	40407	18	6.5	T-5	BA15s	C-6U	300	1.75/44.5	0.65/16.5	125
1630	40311	18	6.5	S-8	P30d	C-6	289	2.00/50.8	1.04/26.4	100
1631X	40312	18	6.5	S-8	P30d	C-6	289	2.00/50.8	1.04/26.4	100
1649	40705	18	6.5	S-8	P30d	FC-6Z	23	2.00/50.8	1.04/26.4	100
77910	41094	18	6	G-18mm	P25d	C BAR 6	180	1.40/35.6	0.75/19.1	50
EI-737	41080	18	6	S-9 1/2	BA15d	C-6	176	2.08/53.0	1.18/30.0	100
06300	41248	20	12	T-3	G4	C-6			0.51/13	2,000
11143	41540	20	6	T-2 1/2	G4	C-6	570	1.1/28	0.35/9	2,000
1634	40313	20	20	S-8	P30d	CC-6	302	2.00/50.8	1.04/26.4	200
41368	41368	20	6	T-2 1/2	G4	C-6	475	1.22/31	0.35/9	100
778	41400	20	6	T-2 3/4	G4	C-6	400	1.05/26.7	0.38/9.6	100
788	41404	20	6	T-2 1/4	G4	C-6	32	1.00/25.4	0.30/7.6	100
EI-2201	41082	20	115	S-9 1/2	BA15d	C-5	150	2.08/53.0	1.18/30.0	500
EI-886	41083	20	120	G-9 1/2	BA15d	CC-7A	150	2.08/53.0	1.18/30.0	400
EI-B153	41096	20	120	S-11	BA15d	CC-2V	150	2.36/60.0	1.38/35.0	300
ESB/FHE	10330	20	6	T-2 3/4	G4	C-6	450	1.18/30.0	0.36/9.0	100
25S11-2C	41520	25	120	S-11	E12	C-7A	200	2.28/58	1.38/35	500
25S11-5C	41518	25	120	S-11	E12	C-7A	190	2.28/58	1.38/35	500
41344	41344	25	6	T-7	BA20d/26	C-8	330	2.36/60	0.88/22	100
41346	41346	25	120	S-11	E17	C-5	150	2.32/59	1.38/35	600
41382	41382	25	6	T-8	P15s30	C-8	450	3.11/79	1/25	50
56016164	41432	25	24	G-13	BA15d	C-6		2.52/64.0	1.57/40	700
BFM	10012	25	120	T-8	E14	CC-6V	300	2.62/66.6	1.03/26.0	500
8001	41084	26.1	6	S-35mm	E14	C-6	410	2.56/65.0	1.38/35.0	100
1096	40401	27	6	S-8	P30d	C-2R	375	2.00/50.8	1.04/26.4	500
1096X	40403	27	6	S-8	P30d	C-2R	375	2.00/50.8	1.04/26.4	500
1468X	40405	27	6	S-8	P30d	C-2R	375	2.00/50.8	1.04/26.4	500

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Healthcare, Medical & Scientific Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
41318	41318	27	6	G-12 1/2	P44s	C-6	360	2.64/67	1.57/40	100
41328	41328	27	6	S-11	E14 w/ Special Prefocus Flange	C-6U	300	2.64/67	1.38/35	100
41340	41340	27	6	S-11	P44s	C-6	360	2.52/64	1.38/35	100
41306	41306	30	6	T-8	BA15d	C-6Z	230	2.2/56	1/25	200
41334	41334	30	12	T-3 1/4	G6.35	C-6	570	1.73/44	0.43/11	1,000
64260	41546	30	12	T-3	PG22d-b	C BAR 6	800	1.57/40	0.35/9	50
77904	41093	30	6	T-25	BA15d	C BAR 6	250	2.16/55.0	0.99/25.0	200
8100	41089	30	6	S-35mm	E14	C-6	260	2.56/65.0	1.38/35.0	600
EI-722	41079	30	120	S-9 1/2	BA15d	C-5	250	2.08/53.0	1.18/30.0	500
EI-738	41081	30	6	T-25	BA15d	C BAR 6	250	2.16/55.0	0.99/25.0	100
04100	41230	33	14.5	TL-3 1/2	Thread	CC-6		1.35/34.3	0.37/9.5	100
41326	41326	33	6	S-8	SC Bayonet Prefocus w/ Triangle Flange	C-8Z	430	2/50	1/25	80
41366	41366	33	6	T-8	DC w/ Special Flange	C-8Z	430	3/75	1/25	80
04200	41232	35	12	MR16	GX5.3	CC-6		1.75/44.5	2.01/51	50
41312	41312	35	7	S-8	BA15d	C-8Z	460	2/50	1/25	100
41332	41332	35	7	S-8	P30d	C-8Z	460	2/50	1/25	100
1507	40294	37.5	12.5	RP-11	P15s30	C-2V	625	2.2/56	1.42/36	300
56018769	41554	40	22.8	T-3 1/2	G6.35	CC-6	760	1.73/44.0	0.43/11	1,000
A1-010-28	41556	40	24	T-4	E11	CC-6	720	2.36/60.0	0.51/13	600
56018566	41552	50	22.8	T-3 1/2	G6.35	CC-6	1000	1.73/44.0		1,000
8022	41090	50	12	S-35mm	BA20d	CC-6	1000	2.71/69.0	1.38/35.0	50
A1-510-01	41560	50	24	T-4	E11	CC-6	800	2.36/60.0	0.51/13	800
B1-010-28	41390	50	24	T-4 1/2	G8	C BAR 6	1100	2.20/56.0	0.51/13	100
BZW	00602	50	120	T-8	BA15s	CC-2V	850	3.13/79.4	0.99/25.0	50
CAX	00780	50	120	T-8	BA15d	CC-13	775	3.13/79.4	1.00/25.4	50
CAX-130V	00790	50	130	T-8	BA15d	CC-13	775	3.13/79.4	1.00/25.4	50
CAX-130V-HAL	06312	50	130	T-4	BA15d	C-2V	800	2.36/60	0.53/13.5	500
41358	41358	50.4	12	T-3 1/4	P44s	C BAR 6	1400	2.6/66		30
EL-1B	41075	54	13.5	S-7 3/4	BA15s	C BAR 6	1000	1.97/50.0	0.99/25.0	100
41376	41376	60	12.5	G-11	P15s30	C BAR 6	1300	2.2/56	1.38/35	25
A1-420-10	41558	60	24	T-4	E10	CC-6	1100	2.36/60.0	0.51/13	800
71818	41095	70	10	G-50mm	P28s	C BAR 6	1100	3.31/84.1	1.97/50.0	100
16073	16073	80	12	MR11	G5.3-4.8	CC-8		1.46/37.0	1.41/35.8	50
EJY	10272	80	19	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	25
B5-011-32	41562	100	24	T-4 1/2	G8	C BAR 6	2700	2.20/56.0	0.51/13	100
CDD	00730	100	120	T-8	BA15s	CC-2V	2000	3.13/79.4	1.00/25.4	50
EVA	10348	100	12	T-3 1/2	GY6.35	C BAR 6	2400	1.73/44.0	0.46/11.5	1,000
FCR	10403	100	12	T-3 1/2	GY6.35	C BAR 6	2900	1.73/44.0	0.46/11.5	50
EI-74000	41394	120	24	T-4 1/2	X514	CC-6	3000	1.81/46.0		200
150P25/10	81118	150	120	P-25	E26	C-7A	2100	4.75/120.7	3.13/79.4	200

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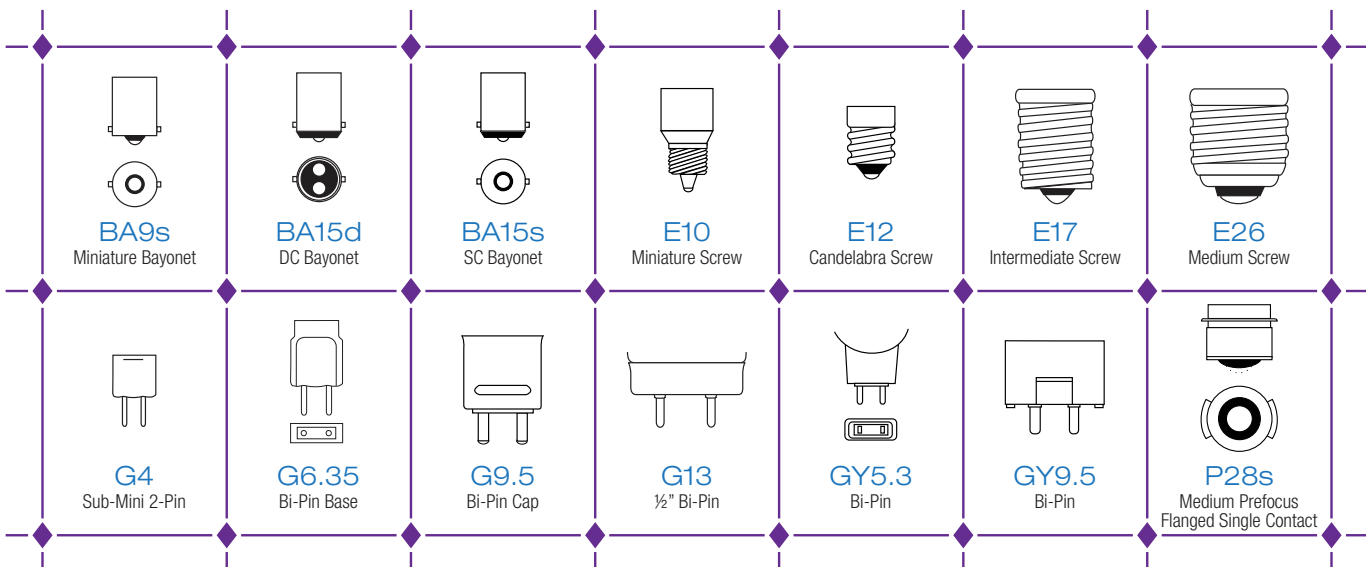
Healthcare, Medical & Scientific Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
FCS	10404	150	24	T-4	G6.35	C BAR 6	4500	1.97/50.0	0.53/13.5	50
P129362-228	41564	220	22.8	T-4	GY9.5	CC-6	4300	2.44/62.0	0.51/13	500
Q235T4/3-33V	41392	235	33	T-4	GY9.5	CC-6	5000	2.44/62.0	0.51/13	500
EI-M102	41097	6 - 12	3 - 6	G-6	BA15s	C BAR 6	125	1.40/35.6	0.75/19.1	100
EI-M103	41098	12 - 18	6 - 9	G-6	BA15s	C BAR 6	200	1.40/35.6	0.75/19.1	100

Germicidal Lamps

Item	Order Code	Shape	Base	MOL in/mm	Description	UV Output Watts	Life
GTL-2	02449	T-6	E17	2.2/55	Germicidal (254nm), Preheat, Ozoneless	0.12	2,000
GTL-3	41568	T-6	E17	2.5/63	Germicidal (254nm), Preheat, Ozoneless	0.18	2,000
G4T5	41300	T-5	G5	5.3/134.5	Germicidal (254nm), Preheat, Ozoneless	0.8	6,000
G6T5	41302	T-5	G5	8.3/210.5	Germicidal (254nm), Preheat, Ozoneless	1.7	6,000
G8T5	41384	T-5	G5	11.3/287.0	Germicidal (254nm), Preheat, Ozoneless	2.5	6,000
G10T8	41386	T-8	G13	13/330	Germicidal (254nm), Preheat, Ozoneless	2.7	6,000
G11T5	00217	T-5	G5	8.3/210.5	Germicidal (254nm), Preheat, Ozoneless	2.2	8,000
G14T5/4P	00219	T-5	4 Pin	11.3/287	Germicidal (254nm), Preheat, Ozoneless	3	8,000
G15T8	41388	T-8	G13	17.2/436	Germicidal (254nm), Preheat, Ozoneless	4.9	8,000
G10T5/4P	00216	T-5	4 Pin	14/357	Germicidal (254nm), Preheat, Ozoneless	5.3	9,000
G10T5L	00205	T-5	Single Pin 7.9mm	14/357	Germicidal (254nm), Preheat, Ozoneless	5.3	9,000
G16T5	00221	T-5	G5	11.3/287	Germicidal (254nm), Preheat, Ozoneless	3.2	8,000
G20T10	00202	T-10	G13	23.2/588.5	Germicidal (254nm), Preheat, Ozoneless	7.5	8,000
G20T5	00222	T-5	G5	15.8/400	Germicidal (254nm), Preheat, Ozoneless	5.5	8,000
G25T8	00203	T-8	G13	17.2/436	Germicidal (254nm), Preheat, Ozoneless	6.9	8,000
G30T8	00204	T-8	G13	35.2/893	Germicidal (254nm), Preheat, Ozoneless	13.4	8,000
G36T5/4P	00223	T-5	4 Pin	33.2/842	Germicidal (254nm), Preheat, Ozoneless	12	9,000
G36T5L	00206	T-5	Single Pin 7.9mm	33.2/842	Germicidal (254nm), Preheat, Ozoneless	12	9,000
G40T10	00214	T-10	G13	47.2/1198	Germicidal (254nm), Preheat, Ozoneless	19.8	8,000
G55T8	00224	T-8	G13	35.2/893	Germicidal (254nm), Preheat, Ozoneless	18	8,000
G64T5/4P	00225	T-5	4 Pin	61.2/1554	Germicidal (254nm), Preheat, Ozoneless	25	9,000
G64T5L	00207	T-5	Single Pin 7.9mm	61.2/1554	Germicidal (254nm), Preheat, Ozoneless	25	9,000

Specialty Lamps > Base Types



ANSI Coded Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
25T8/DC	03750	25	120	T-8	BA15d	C-7A	195	2.63/66.7	0.99/25.0	200
FLT	03470	28	13.8	MR11	GU4	CC-6		1.50/38.0	1.41/35.8	500
BKV	00140	30	120	S-11	BA15s	CC-2V	400	2.38/60.3	1.40/35.5	50
BLC	10020	30	120	S-11	BA15d	CC-2V	400	2.38/60.3	1.40/35.5	50
DZA	01890	30	10.8	T-3 1/2	G5.3	C-6	800	2.00/50.8	0.46/11.5	400
EKZ	02370	30	10.8	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	200
EPN	02660	35	12	MR16	GX5.3	C-6		1.75/44.5	2.00/50.8	50
JCR/M14V35W	03625	35	14	MR11	GZ4	CC-8		1.65/42.0	1.50/38.0	50
EPT	02680	42	10.8	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	8,000
BLR	00170	50	120	S-11	BA15s	CC-2V	780	2.38/60.3	1.40/35.5	50
BRL	10033	50	12	T-3 1/2	G6.35	C BAR 6	1400	1.73/44.0	0.46/11.5	50
CXL/CXR	01040	50	8	T-9 1/2	P15s30	C-6		3.78/96.0	1.69/43.0	25
EFM	01990	50	8	MR16	GZ6.35	C-6		1.65/42.0	1.97/50.0	50
ENZ	02620	50	30	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	25
EPZ	02720	50	13.8	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	1,000
BNF	00220	75	120	S-11	BA15d	CC-2V	1300	2.38/60.3	1.40/35.5	25
BXE	00580	75	10	T-8	BA15s	C-8	1700	3.13/79.4	0.99/25.0	100
CBX/CBS	00720	75	120	T-8	BA15d	CC-13	1200	3.13/79.4	0.99/25.0	50
EFN	10234	75	12	MR16	GZ6.35	C-8		1.65/42.0	1.97/50.0	50
JCR/M12V75W	03623	75	12	MR11	G5.3-4.8	C-8	300	1.46/37.0	1.41/35.8	50
PH/111A	03650	75	120	S-11	BA15s	CC-2V	1120	2.38/60.3	1.38/35.0	25
PH/140	03662	75	120	S-14	E26	CC-2V	1150	3.38/86.0	1.73/44.0	50
PH/211	03663	75	115-125	A-21	E26	CC-2V	1000	4.94/125.4	2.60/66.0	100
Q75CL-28V	15210	75	28	T-3 1/2	EZ10	CC-6	1200	2.50/63.5	0.44/11.0	2,000
Q75CL/DC-28V	15212	75	28	T-3 1/2	BA15d	CC-6	1300	2.38/60.3	0.44/11.0	2,000
DDJ/DZZ	01230	80	10	T-3	GY9.5	C BAR 6	1700	2.00/50.8	0.44/11.0	1,000
DDK	01240	80	19	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	40
DDM	01250	80	19	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	50
DDS	01290	80	21	MR16	GX5.3	CC-6	165	1.75/44.5	2.00/50.8	1,000
DLD/DFZ	01444	80	30	T-14	GX17q	CC-6		3.50/89.0	1.77/45.0	15
EJY	10272	80	19	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	25
EKP/ENA	02350	80	30	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	25
ELB	02390	80	30	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	15
ELE	02440	80	30	MR14	GX7.9	CC-6		1.60/40.7	1.75/44.5	20
ESH	02760	85	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	250
ESJ	02770	85	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	40
100T8/1SC	49638	100	20	T-8	BA15s	CC-6	2600	3.00/76.2	0.99/25.0	50
CDJ	00740	100	120	T-8	BA15d	CC-2V	2000	3.13/79.4	0.99/25.0	50
CDS/CDX	00750	100	120	T-8	BA15s	CC-13	1800	3.13/79.4	0.99/25.0	50
CEA/CEB/CDK	00760	100	120	T-8	BA15d	CC-13	2000	3.13/79.4	0.99/25.0	50
EFP	10235	100	12	MR16	GZ6.35	C-8		1.65/42.0	1.97/50.0	50
ESN	15222	100	120	T-4	E11	CC-2V	1900	2.80/71.0	0.52/13.0	750
ESR	15226	100	120	T-4	BA15d	CC-2V	1900	2.44/61.9	0.55/14.0	1,000
ETD	15228	100	120	T-4	BA15d	CC-2V	1750	2.44/61.9	0.52/13.0	750
ETE	15224	100	120	T-4	E11	CC-2V	1750	2.80/71.0	0.52/13.0	750
EXV	02880	100	12	MR16	GX5.3	CC-6	3300	1.75/44.5	2.00/50.8	50
FCR	10403	100	12	T-3 1/2	GY6.35	C BAR 6	2900	1.73/44.0	0.46/11.5	50
FDT	03220	100	12	T-3 1/4	GZ9.5	C BAR 6	2900	2.25/57.2	0.44/11.0	50
JCR/M12V100W	03624	100	12	MR11	G5.3-4.8	C-8		1.46/37.0	1.41/35.8	50
ML-2100	05411	100	120	R-19	E26	CC-6	1450	4.06/103	2.36/60	750
CEM	00770	120	120	T-8	BA15s	CC-2V	1950	3.13/79.4	0.99/25.0	200
125T10P	03666	125	120	T-10	P28s	C-13B	1740	5.75/146.1	1.26/32.0	500
150T10/H/F	00251	150	120	T-10	E26	CC-8	2850	4.0/101	1.25/31.8	1,500
CEW/CFC	00800	150	120	T-8	BA15s	2CC-8	3500	3.63/92.1	0.99/25.0	25
CHK	00820	150	120	T-8	BA15s	CC-13	2995	3.63/92.1	0.99/25.0	500

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ANSI Coded Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
DCH/DJA/DFP	01190	150	120	T-12	G17q	CC-6		3.56/90.5	1.50/38.0	15
DDL	10146	150	20	MR16	GX5.3	C-8		1.75/44.5	2.00/50.8	500
DFN/DFC	01390	150	120	T-12	G17q	CC-8		3.19/81.0	1.50/38.0	15
DJL	01430	150	120	T-14	G17q	CC-8		3.50/89.0	1.77/45.0	15
DLG/DLS/DHX	01450	150	21.5	T-14	GX17q	CC-6		3.50/89.0	1.77/45.0	10
DNF	01490	150	21	MR16	GX7.9	C-6		2.00/50.8	2.25/57.2	25
DZE/FDS	49451	150	24	T-4	GY9.5	C BAR 6	4600	2.25/57.2	0.55/14.0	100
EFR	10236	150	15	MR16	GZ6.35	C-8		1.65/42.0	1.97/50.0	50
EJA	10264	150	21	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	40
EJM	02280	150	21	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	40
EJV	02290	150	21	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	40
EKE	10275	150	21	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	200
ELD/EJN	02430	150	21	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	40
ESD	02750	150	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	12
ESL	15240	150	120	T-4	E11	CC-2V	2800	2.80/71.0	0.52/13.0	1,000
ESP	15246	150	120	T-4	BA15d	CC-8	2400	2.44/61.9	0.55/14.0	1,000
ESY	02780	150	120	T-4	G6.35	CC-6	3300	1.97/50.0	0.53/13.5	200
ETC	15244	150	120	T-4	BA15d	CC-8	2800	2.44/61.9	0.52/13.0	2,000
ETF	15248	150	120	T-4	BA15d	CC-8	2700	2.68/68.0	0.52/13.0	2,000
ETG	15238	150	120	T-4	E11	CC-8	2600	3.00/76.2	0.55/14.0	2,000
ETH	15242	150	120	T-4	E11	CC-8	2700	3.00/76.2	0.55/14.0	2,000
EZE	03000	150	82	MR13	GX5.3	CC-8	350	1.75/44.5	1.66/42.1	150
FCS	10404	150	24	T-4	G6.35	C BAR 6	4500	1.97/50.0	0.53/13.5	50
FDV	03230	150	24	T-4	G6.35	C BAR 6	4300	2.00/50.8	0.55/14.0	100
JCR120V/150WB	03640	150	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	100
PH/212	03664	150	115-125	A-21	E26	CC-2V	2300	4.94/125.4	2.60/66.0	100
Q150T4/CL/25	15204	150	25	T-4	R7s	C-8	2700	2.48/63.0	0.52/13.0	3,000
CVX/CVS	00880	200	120	T-10	P28s	CC-13	4250	5.31/135.0	1.26/32.0	50
EJL	02260	200	24	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	50
EYA	02940	200	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	50
FEV	15254	200	120	T-4	BA15d	CC-2V	5500	2.44/61.9	0.55/14.0	50
WK93	80120	200	400							
250T10/H/F	00197	250	120	T-10	E26	CC-8	4600	4.0/101	1.25/31.8	1,500
BBA	00040	250	120	A-21	E26	C-9	8500	4.77/121.2	2.68/68.0	3
BBA-LN	06959	250	120	A-21	E26	C-9	8700	4.88/124	2.68/68.0	4
BCA	00050	250	120	A-21	E26	C-9	5000	4.94/125.4	2.68/68.0	3
ECA	01970	250	120	A-23	E26	C-9	6500	5.52/140.2	2.76/70.0	20
ECA-LN	07015	250	120	A-23	E26	C-9	6500	5.87/149	2.76/70.0	20
EHJ	10257	250	24	T-4	G6.35	C BAR 6	8000	2.16/55.0	0.53/13.5	50
EHT	15256	250	120	T-4	E11	CC-8	5000	3.15/80.0	0.52/13.0	2,000
ELC	02400	250	24	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	50
ELC/5	02410	250	24	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	100
ELC/5H	49423	250	24	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	500
ELC/E	02420	250	24	MR16	GX5.3	CC-6		1.75/44.5	2.00/50.8	50
EMM/EKS	02530	250	24	MR14	GX7.9	CC-6		1.87/47.5	1.75/44.5	50
ENH	02570	250	120	MR16	GY5.3	CC-8	15000	1.75/44.5	2.00/50.8	175
ESM	15258	250	120	T-4	E11	CC-8	4800	3.19/81.0	0.52/13.0	2,000
ESS	15260	250	120	T-4	BA15d	CC-8	5000	3.15/80.0	0.55/14.0	2,000
ETB	15262	250	120	T-4	BA15d	CC-8	4700	3.15/80.0	0.55/14.0	2,000
ETJ	02790	250	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	175
EVC/FGX	02800	250	24	T-4	G6.35	C BAR 6	8400	2.25/57.2	0.57/14.5	200
EVW	02820	250	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	50
EXY	02920	250	82	MR13	GX5.3	CC-8		1.75/44.5	1.66/42.1	200
EYH/FKT	02970	250	120	G-6	G5.3	CC-6	5400	2.48/63.0	0.87/22.0	200
GCA	03503	250	120	T-3 1/2	G5.3	CC-8	6000	2.25/57.2	0.46/11.5	200

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ANSI Coded Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
FNT	03500	275	24	T-4	G6.35	C BAR 6	10000	2.16/55.0	0.55/14.0	75
64514	03655	300	120	T-6	GX6.35	CC-2F	7700	2.26/57.5	0.74/18.8	75
CLS/CLG	00830	300	120	T-8 1/2	BA15s	C-13	7600	4.12/104.8	1.06/27.0	25
CMV/CMT	00850	300	120	T-8 1/2	BA15s	C-13D	7300	4.12/104.8	1.06/27.0	25
CXK	01030	300	120	T-10	P28s	C-13	7500	5.75/146.1	1.26/32.0	25
CYC	01070	300	120	T-10	BA15s	C-13	7400	3.19/81.0	1.14/29.0	25
DRA	01580	300	120	T-5	G6.35	CC-6	6900	1.97/50.0	0.63/16.0	300
EHM	02180	300	120	T-3	R7s	C-8	6000	4.72/119.9	0.40/10.0	2,000
EHP	15214	300	120	T-4	R7s	CC-8	5000	3.17/80.6	0.52/13.0	2,000
EHZ	02230	300	120	T-3	R7s	C-8	6000	4.72/119.9	0.36/9.0	2,000
ELH	02450	300	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	35
ELH/5	02460	300	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	70
ENG	02550	300	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	15
EXR	02850	300	82	MR13	GX5.3	CC-8		1.75/44.5	1.66/42.1	35
EXR/5	02860	300	82	MR13	GX5.3	CC-8		1.75/44.5	1.66/42.1	70
EYK	02980	300	120	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	60
FHS	03420	300	82	MR13	GX5.3	CC-8		1.75/44.5	1.66/42.1	70
FKW	03455	300	120	T-6	GY9.5	C-13	7800	3.54/90.0	0.75/19.1	200
FLW	03480	300	24	T-4	GY6.35	C BAR 6	10200	2.16/55.0	0.55/14.0	50
JC24V300W	03530	300	24	T-4 1/2	G6.35	C-6	9900	2.16/55.0	0.55/14.0	50
ENX	02600	360	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	75
ENX/5	02610	360	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	150
EYB	02950	360	82	T-3 1/2	G5.3	CC-8	10000	2.25/57.2	0.46/11.5	75
EYB/5	02960	360	82	T-3 1/2	G5.3	CC-8	10000	2.25/57.2	0.46/11.5	150
HPL375/115V	05913	375	115	T-6	G9.5 w/ Heatsink	4-C8	10540	3.86/98	0.72/18.4	300
HPL375LL/115V	05914	375	115	T-6	G9.5 w/ Heatsink	4-C8	8000	3.86/98	0.72/18.4	1,000
EHR	15218	400	120	T-4	R7s	CC-8	7750	3.17/80.6	0.52/13.0	2,000
EVD	02810	400	36	T-6	G6.35	C BAR 6	14500	2.38/60.3	0.75/19.1	50
WK120HD	80020	400	450							
WK120HD-UV	80030	400	450							
WK140HD	80040	400	450-500							
WK140HD-UV	80050	400	450-500							
WK76	80150	400	600-1000							
WK76-UV	80160	400	600-1000							
WK95	80130	400	400							
FXL	03501	410	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	50
FXL/5	49116	410	82	MR16	GY5.3	CC-8		1.75/44.5	2.00/50.8	100
EKB	54837	420	120	G-7	GZ9.5	CC-6	11000	2.50/63.5	0.87/22.0	75
FAL	03020	420	120	T-4	R7s	CC-8	11000	2.63/66.7	0.55/14.0	90
BCK	00060	500	120	T-6	G17t	C-13D P.R.		3.22/82.0	0.77/19.5	50
BTL	00390	500	120	T-6	P28s	C-13D	11000	5.00/127.0	0.77/19.5	500
CBA	00690	500	120	T-6	G17q	C-13D P.R.		3.63/92.1	0.77/19.5	50
CZX/DAB	01130	500	120	T-10	P28s	C-13D	12500	5.75/146.1	1.26/32.0	25
DAY/DAK	01160	500	120	T-10	G17q	C-13D	12500	4.06/103.0	1.26/32.0	30
DMX	01470	500	120	T-20	P28s	C-13	13200	5.75/146.1	2.52/64.0	50
DNS/FMC	01500	500	120	T-12	P28s	C-13D	11000	6.12/155.5	1.50/38.0	200
DNW	01530	500	120	T-20	P28s	C-13	10000	5.75/146.1	2.52/64.0	500
DVS	01690	500	130	T-3	R7s	CC-8	10000	4.71/119.6	0.40/10.0	2,000
DYY/EGH	01880	500	120	T-6	G17t	C-13D	14000	3.22/82.0	0.77/19.5	50
EBV	01950	500	120	PS-25	E26	C-9	17000	6.10/155	3.15/80.0	6
EBV-LN	06940	500	120	PS-25	E26	C-9	17800	6.85/174	3.15/80.0	8

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ANSI Coded Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
EBW	01960	500	120	PS-25	E26	C-9	10500	6.10/155	3.15/80.0	6
ECT	01980	500	120	PS-25	E26	C-9	13650	6.10/155	3.15/80.0	60
ECT-LN	06906	500	120	PS-25	E26	C-9	13650	6.85/174	3.15/80.0	60
EGE	02010	500	120	T-4 1/2	P28s	CC-8	10000	6.00/152.4	0.55/14.0	2,000
EGN	02070	500	120	T-6	G22	C-13D	13000	5.50/139.7	0.77/19.5	100
EHA	02120	500	120	T-6	GY9.5	C-13 P.R.		3.00/76.2	0.77/19.5	50
EHC/EHB	02140	500	120	T-4	G9.5	CC-8	13000	3.75/95.3	0.55/14.0	300
EHD	02150	500	120	T-5	G9.5	CC-8	10000	4.00/101.6	0.55/14.0	2,000
EVR	15278	500	120	T-4	E11	CC-8	10000	3.75/95.3	0.55/14.0	2,000
EYV	15276	500	130	T-4	E11	CC-8	10000	3.75/95.3	0.52/13.0	2,000
EYW	15280	500	130	T-4	E11	CC-8	10000	3.75/95.3	0.52/13.0	2,000
EYX	15274	500	120	T-4	E11	CC-8	10000	3.75/95.3	0.52/13.0	2,000
FCL	03130	500	120	T-3	R7s	C-8	10000	4.72/119.9	0.44/11.0	2,000
FCZ	03160	500	120	T-3	R7s	C-8	10800	4.72/119.9	0.44/11.0	2,000
FDN	03200	500	120	T-3	R7s	C-8	12500	4.72/119.9	0.44/11.0	400
FTK	15097	500	120	T-6	GY9.5	CC-6	13500	2.57/65.3	0.75/19.1	200
GDA	03507	500	120	T-4	R7s	C-8	11000	5.25/133.3	0.48/12.0	100
HPL550/77V	05641	550	77	T-6	G9.5 w/ Heatsink	4-C8	16170	3.86/98	0.72/18.4	300
HPL550LL/77V	05915	550	77	T-6	G9.5 w/ Heatsink	4-C8	12160	3.86/98	0.72/18.4	2,000
FLK	03475	575	120	T-6	G9.5	CC-8	16500	3.97/100.8	0.75/19.1	300
GLA	10418	575	115	T-7	G9.5	C-13D	13000	4.00/101.6	0.87/22.0	1,500
GLC	10419	575	115	T-7	G9.5	C-13D	15500	4.00/101.6	0.87/22.0	400
HPL575/115V	10415	575	115	T-6	G9.5 w/ Heatsink	4-C8	16520	3.86/98	0.72/18.4	300
HPL575/120V	05152	575	120	T-6	G9.5 w/ Heatsink	4-C8	16520	3.86/98	0.72/18.4	300
HPL575/230V	05916	575	230	T-6	G9.5 w/ Heatsink	6-C8	14900	3.86/98	0.72/18.4	400
HPL575LL/115V	10416	575	115	T-6	G9.5 w/ Heatsink	4-C8	12360	3.86/98	0.72/18.4	2,000
HPL575LL/120V	05918	575	120	T-6	G9.5 w/ Heatsink	4-C8	12360	3.86/98	0.72/18.4	2,000
HPL575LL/240V	05920	575	240	T-6	G9.5 w/ Heatsink	6-C8	11780	4.09/104	0.72/18.4	1,500
DYH	01800	600	120	G-7	G5.3	CC-6	17000	2.50/63.5	0.87/22.0	75
DYS/DYV/BHC	01850	600	120	T-6	G29.5	CC-6	17000	2.50/63.5	0.87/22.0	75
DYS/DYV/BHC/5	01860	600	120	T-6	G29.5	CC-6	17000	2.50/63.5	0.87/22.0	150
FCB	03100	600	120	T-4	R7s	CC-8	16500	3.75/95.3	0.55/14.0	75
DVY	01700	650	120	G-6	G5.3	CC-6	20000	2.48/63.0	0.79/20.0	25
EKD	02310	650	120	G-6	G29.5	CC-6	20000	2.60/66.0	0.78/19.9	25
FAD	03010	650	120	T-4	R7s	CC-8	16500	3.17/80.6	0.55/14.0	100
FRK	15095	650	120	T-7	GY9.5	C-13	16900	3.54/90.0	0.87/22.0	200
BFE	00090	750	120	T-20	P28s	C-13	17000	5.75/146.1	2.52/64.0	200
BFK/BFL	00100	750	120	T-20	P28s	C-13	13500	5.75/146.1	2.52/64.0	200
BTN	00410	750	120	T-7	P28s	C-13D	17000	5.00/127.0	0.91/23.0	500
BTP	00420	750	120	T-7	P28s	C-13D	20000	5.00/127.0	0.91/23.0	200
EGF	02020	750	120	T-5	P28s	CC-8	20000	6.00/152.4	0.63/16.0	250
EGG	02030	750	120	T-5	P28s	CC-8	15000	6.00/152.4	0.63/16.0	2,000
EGR	02080	750	120	T-7	G22	C-13D	20000	5.50/139.7	0.91/23.0	200
EHF	02160	750	120	T-5	G9.5	CC-8	20400	4.12/104.8	0.73/18.5	300
EHG	02170	750	120	T-5	G9.5	CC-8	15000	4.12/104.8	0.73/18.5	2,000
EJG	02250	750	120	T-3	R7s	C-8	20600	4.72/119.9	0.48/12.0	400
EMD	02520	750	120	T-3	R7s	C-8	19500	4.72/119.9	0.44/11.0	400
HPL750/115V	10417	750	115	T-6	G9.5 w/ Heatsink	4-C8	21900	4.09/104	0.72/18.4	300

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ANSI Coded Lamps

Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
HPL750/120V	05921	750	120	T-6	G9.5 w/ Heatsink	4-C8	21900	4.09/104	0.72/18.4	300
HPL750/230V	05922	750	230	T-6	G9.5 w/ Heatsink	6-C8	19750	4.09/104	0.72/18.4	300
HPL750/240V	05923	750	240	T-6	G9.5 w/ Heatsink	6-C8	19750	4.09/104	0.72/18.4	300
HPL750/77V	05642	750	77	T-6	G9.5 w/ Heatsink	4-C8	22950	3.86/98	0.72/18.4	300
HPL750LL/115V	05924	750	115	T-6	G9.5 w/ Heatsink	4-C8	16400	4.09/104	0.72/18.4	1,500
HPL750LL/120V	05925	750	120	T-6	G9.5 w/ Heatsink	4-C8	16400	4.09/104	0.72/18.4	2,000
HPL750LL/230V	05926	750	230	T-6	G9.5 w/ Heatsink	6-C8	15600	4.09/104	0.72/18.4	1,500
BRH	00250	1000	120	T-5	R7s	CC-8	30000	3.75/95.3	0.63/16.0	75
BTR	00430	1000	120	T-7	P28s	C-13D	27500	5.00/127.0	0.91/23.0	200
BVT	00500	1000	120	T-7	P40s	C-13D	23000	7.00/178.0	0.91/23.0	500
BVV	00510	1000	120	T-7	P40s	C-13D	28500	7.00/178.0	0.91/23.0	200
BWN	00560	1000	120	T-7	G9.5	C-13D	28500	4.50/114.3	0.81/20.5	250
CYV	01080	1000	120	T-7	G38	C-13D	27500	7.87/200.0	0.91/23.0	200
DPT	01550	1000	120	T-20	E39	C-13	28000	9.06/230.2	2.52/64.0	50
DPW	01560	1000	120	T-20	P40s	C-13	28000	9.50/241.3	2.52/64.0	50
DRB/DRC	01600	1000	120	T-20	P28s	C-13	28000	5.75/146.1	2.52/64.0	25
DRS	01620	1000	120	T-20	P28s	C-13D	29000	5.75/146.1	2.52/64.0	25
DRW	01640	1000	120	T-20	E39	C-13D	27400	9.06/230.2	2.52/64.0	25
DWT	01720	1000	120	T-6	R7s	CC-8	23400	5.67/144.1	0.75/19.1	2,000
DXW	01760	1000	120	T-5	R7s	CC-8	28000	3.75/95.3	0.71/18.0	150
EGJ	02040	1000	120	T-6	P28s	CC-8	27500	6.00/152.4	0.77/19.5	400
EGK	02050	1000	120	T-6	P28s	CC-8	26500	6.00/152.4	0.77/19.5	400
EGT	02090	1000	120	T-7	G22	C-13D	27500	5.50/139.7	0.91/23.0	200
FCM	03140	1000	120	T-3	R7s	C-8	27000	4.72/119.9	0.44/11.0	300
FEL	03240	1000	120	T-6	G9.5	CC-8	27000	4.00/101.6	0.77/19.5	300
FEP	03250	1000	220	T-6	G9.5	CC-8	26500	4.00/101.6	0.77/19.5	150
FFN	03320	1000	120	PAR 64	GX16d	CC-6	11000	6.03/153.1	8.35/212.0	800
FFP	03330	1000	120	PAR 64	GX16d	CC-6	12000	6.03/153.1	8.35/212.0	800
FFR	03340	1000	120	PAR 64	GX16d	CC-6	14000	6.03/153.1	8.35/212.0	800
FFS	03350	1000	120	PAR 64	GX16d	CC-6	19000	6.03/153.1	8.35/212.0	800
FFT	03360	1000	120	T-3 1/4	R7s	C-8	26400	6.61/167.9	0.44/11.0	300
FHM	03400	1000	120	T-3	R7s	C-8	26000	4.72/119.9	0.44/11.0	300
WK92	80100	1000	800							
WK92-UV	80110	1000	800							
BTG	00380	1200	120	T-7	G17t	C-13D	38200	3.75/95.3	0.91/23.0	20
CWZ	01010	1500	120	T-8	P40s	C-13D	38500	7.50/190.5	1.38/35.0	325
CXZ	01060	1500	120	T-8	G38	C-13D	38500	8.00/203.2	1.38/35.0	325
DTA	01660	1500	120	T-8	P40s	C-13D	39000	8.00/203.2	0.99/25.0	100
DTJ	01670	1500	120	T-20	P40s	C-13D	42500	9.50/241.3	2.52/64.0	25
FDB	03180	1500	120	T-4	R7s	C-8	40000	6.61/167.9	0.44/11.0	400
BVW	00520	2000	120	T-11	P40s	C-13	59000	8.00/203.2	1.38/35.0	200
BWA	00530	2000	120	T-8	G38	CC-8	54000	8.00/203.2	0.99/25.0	500
BWF	00540	2000	120	T-9	E39	CC-8	54000	7.50/190.5	0.99/25.0	500
FEY	03280	2000	120	T-8	R7s	CC-8	57000	5.62/142.8	1.10/28.0	300
WK96	80060	2000	900							
WK96-UV	80070	2000	900							
WK98	80190	3200	600-1200							
WK98-UV	80200	3200	600-1200							

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Item	Order Code	Watts	Volts	Shape	Base	Filament	Lumens	MOL in/mm	MOD in/mm	Life
EAJ	01930	35 / 25	12 / 12	T-6 1/2	BA15d	C-6/C-6	620 / 420	3.97/100.8	0.83/21.0	300 / 300
DPY	01570	5000	120	T-17	G38	C-13	145000	11.00/279.4	2.38/60.5	500
WK101	80205	600-1000	450-900							

(See pages 6-7 for Base Types.)

1A/27W	53	20-99F	53	43	54	65BR30/FL-120V	39
2	53	20T6-1/2DC-130V	40, 54	43A/CL/H-120V	29	65BR30/FL-130V	39
3S6/5-120V	39, 53	20T6-1/2F-130V	40, 54	44	54	65BR30/SP-120V	39
3S6/5-130V	39, 53	20T6-1/2N-130V	40, 54	44-A	54	65BR30/SP-130V	39
3S6/5DC-120V	39, 53	20T6-1/2N-145V	40, 54	44-B	54	65BR40/FL-120V	39
4C7/120V	39, 53	20T6.5DC/F-130V	40, 54	44-BP	54	65BR40/FL-130V	39
4C7/130V	39, 53	24	54	44-G	54	67	55
6MB	53	24A	54	44-P	54	67-BP	55
6PSB5	53	24-BP	54	44-R	54	67K	55
6S6/6V	40, 53	24CSB	54	44-Y	54	68	55
6S6/12V	39, 53	24ESB5	54	45BR30/FL-120V	39	68-BP	55
6S6/18V	40, 53	24EX	54	45R20/FL-120V	39	70	55
6S6/24V	40, 53	24MB	54	45R20/FL-130V	39	70PAR38/H/FL-120V	29
6S6/30V	40, 53	24PSB5	54	46	54	70PAR38/H/SP-120V	29
6S6/48V	40, 53	24X	54	46-BP	54	70PAR38/H/WFL-120V	29
6S6/60V	40, 53	25S11-2C	74	47	54	72A/CL/H-120V	29
6S6/120V	39, 53	25S11-5C	74	47-A	54	73	55
6S6/130V	39, 53	25T6-1/2DC-130V	41, 54	47-B	55	73-BP	55
6S6/145V	40, 53	25T6-1/2N-130V	41, 54	47-BP	55	74	55
6S6/155V	40, 53	25T6.5DC/F-130V	41, 54	47-G	55	74-BP	55
6S6/230V	40, 53	25T6.5N/F-130V	41, 54	47-P	55	75A/RS	38
6S6DC/6V	40, 53	25T6C-120V	41, 54	47-R	55	75A/RS-12V	38
6S6DC/12V	40, 53	25T8C-120V	41, 54	47-Y	55	75A/RS/TF	38
6S6DC/24V	40, 53	25T8/DC	72, 77	48	55	75BT15/H/W	30
6S6DC/30V	40, 53	25T8DC-120V	41, 54	48C2	55	77A/S8	55
6S6DC/32V	40, 53	25T8DC-130V	41, 54	48ESB5	55	79	55
6S6DC/48V	40, 53	25T8N-130V	41, 54	48MB	55	80-A	73
6S6DC/60V	40, 53	25T10-130V	40, 54	48PSB5	55	80-B	73
6S6DC/120V	40	25T10/F-130V	40, 54	48RC	55	81	55
6S6DC/130V	40, 53	25T10/F-120	40, 54	49	55	82	55
6S6DC/145V	40, 53	27	54	50	55	84	55
7C7/120V	39, 53	27.0H1	54	50A/RS	38	85	55
7C7/130V	39, 53	28ESB5	54	50A/RS-12V	38	86	55
7C7/130V-W	39, 53	28MB	54	50A/RS/TF	38	86G	55
7C9-120V-INT	39	28PSB5	54	51	55	87	55
10C7/120V	39	28RC	54	51A	55	88	55
10C7DC/120V	39, 53	29A/CL/H-120V	29	51-BP	55	89	55
10ESB5	53	30R20/FL-120V	39	52	55	89-BP	56
10S6/120V	40	30R20/FL-130V	39	53	55	89K	56
10S6/230V	40, 53	31	54	53A/CL/H-120V	29	90	56
10S6/250V	40	35A2	54	53-BP	55	90-BP	56
10S6DC/250V	40, 53	35PAR20/H/NFL-120V	29	55	55	90MB	56
10S11N	73	35PAR20/H/SP-120V	29	55A/S8	55	93	56
10S11NF	73	35PAR30/H/FL-120V	29	55-BP	55	93-BP	56
12ESB5	53	35PAR30/H/SP-120V	29	55C2	55	94	56
12MB	53	35PAR30LN/H/FL-120V	29	55C3	55	96	56
12PSB5	53	35PAR30LN/H/NFL-120V	29	56	55	97	56
12RB	53	35PAR30LN/H/SP-120V	29	57	55	97A	56
12RC	53	35PAR38/H/FL-120V	29	57-BP	55	97-BP	56
13	53	35PAR38/H/SP-120V	29	60A-130V	38	98	56
14	53	35PAR38/H/WFL-120V	29	60A/CL-130V	38	100A/RS	39
14-BP	53	36PAR36/CAP/WFL32	49	60BT15/H/CL	30	100A/RS-12V	39
15S11-13	74	37	54	60BT15/H/W	30	100A/RS/TF	39
15S11-14	74	37.5H1	54	60MB	55	100T8/1SC	77
15S11-87	74	37-BP	54	60PAR30/H/FL-120V	29	105	56
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Q100CL/MC/2V-130V.....	33	QT13/35.....	14	SP15/R30/41K.....	10	TT32/27.....	13
Q100CL/MC-120V.....	33	QT13/35-4P.....	14	SP15/R30/41K-DIM.....	10	TT32/30.....	13
Q100DC/2V-120V.....	33	QT13/41.....	14	SP15/R30/50K-DIM.....	10	TT32/35.....	13
Q100/DC-120V.....	33	QT13/41-4P.....	14	SP15/R30/65K.....	10	TT32/41.....	14
Q100MC/2V-120V.....	33	QT13/50.....	14	SP15/R30/65K-DIM.....	10	TT32/50.....	14
Q100/MC-120V.....	33	QT13/50-4P.....	14	SP18/27-4P.....	12	TT32/65.....	14
Q100T3/CL/120V.....	33	QT13/65.....	14	SP18/27-GU24.....	11	TT42/27.....	14
Q100W/S120V.....	34	QT13/65-4P.....	14	SP18/27K-GU24-DIM.....	11	TT42/30.....	14
Q100W/S130V.....	34	QT13/G24D1/30.....	14	SP18/41-GU24.....	11	TT42/35.....	14
Q150CL/DC-120V.....	33	QT13/G24D1/35.....	14	SP19/27K.....	11	TT42/41.....	14
Q150CL/DC-130V.....	33	QT13/G24D1/50.....	14	SP19/27K-DIM.....	10	TT42/50.....	14
Q150CL/MC/2V-130V.....	33	QT13/G24D1/65.....	14	SP19/35K.....	11	TT42/65.....	14
Q150CL/MC-120V.....	33	QT18/27.....	14	SP19/41K.....	11	WK76.....	72, 79
Q150CL/MC-130V.....	33	QT18/27-4P.....	14	SP19/41K-DIM.....	10	WK76-UV.....	72, 79
Q150DC-120V.....	33	QT18/30.....	14	SP19/50K.....	11	WK92.....	72, 81
Q150MC-120V.....	33	QT18/30-4P.....	14	SP19/65K.....	11	WK92-UV.....	72, 81
Q150T3/CL/120V.....	33	QT18/35.....	14	SP23/27-GU24.....	11	WK93.....	72, 78
Q150T4/CL/25.....	78	QT18/35-4P.....	14	SP23/27K.....	11	WK95.....	72, 79
Q150W/S120V.....	34	QT18/41.....	14	SP23/27K-DIM.....	10	WK96.....	72, 81
Q150W/S130V.....	34	QT18/41-4P.....	14	SP23/27K-GU24-DIM.....	11	WK96-UV.....	72, 81
Q200W/S120V.....	34	QT18/50.....	14	SP23/35K.....	11	WK98.....	72, 81
Q200W/S130V.....	34	QT18/50-4P.....	14	SP23/41-GU24.....	11	WK98-UV.....	72, 81
Q200W/S220V.....	34	QT26/27.....	14	SP23/41K.....	11	WK101.....	72, 82
Q235T4/3-33V.....	76	QT26/27-4P.....	14	SP23/41K-DIM.....	10	WK120HD.....	72, 79
Q250CL/DC-120V.....	33	QT26/30.....	14	SP23/50K.....	11	WK120HD-UV.....	72, 79
Q250CL/DC-130V.....	33	QT26/30-4P.....	15	SP23/65K.....	11	WK140HD.....	72, 79
Q250CL/MC-120V.....	33	QT26/35.....	15	SP23/R40/27K.....	10	WK140HD-UV.....	72, 79
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Q250DC-130V.....	33	QT26/41-4P.....	15	SP23/R40/41K-DIM.....	10		
Q250MC-120V.....	33	QT26/50.....	15	SP23/R40/50K-DIM.....	10		
Q250MC-130V.....	33	QT26/50-4P.....	15	SP23/R40/65K.....	10		
Q250T3/CL/120V.....	33	QT26/65.....	15	SP26/27-4P.....	12		
Q250W/S120V.....	34	QT26/65-4P.....	15	SP26/27-GU24.....	11		
Q300T3/CL/120V.....	33	SE1274.....	69	SP27/27K.....	11		
Q300T3/CL/130V.....	34	SE1274-BP.....	69	SP27/35K.....	11		
Q300T3/CL/220V.....	34	SP5B10/E12/27K.....	8	SP27/41K.....	11		
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Q500CL/MC-120V.....	33	SP9A19/27K.....	8	SP32/50K.....	11		
Q500CL/MC-130V.....	33	SP9A19/41K.....	8	SP42/27K.....	11		
Q500DC-120V.....	33	SP9G25/27K.....	9	SP42/35K.....	11		
Q500/MC-120V.....	33	SP9G25/41K.....	9	SP42/41K.....	11		
Q500/MC-130V.....	33	SP11A/27K-GU24.....	8	SP42/50K.....	11		
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Q750T3/CL/240V.....	34	SP13/35K.....	11	SP105/41/MED.....	9, 12		
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Terms, Conditions, & Shipping Procedures

Effective: January 15th, 2015.

Supersedes all past terms and conditions of Price books and Sales Supplements.

Prices: As Shown and subject to change without notice.

Distributor Status: Distributors must purchase a minimum of \$2500 annually in order to maintain distributor status.

Small Order Charge: Orders under \$150.00 will be assessed a \$15.00 small order charge (SOC).

Payment Terms: Net 30 days, from date of shipment as it appears on invoice. Postmark date on envelope will determine if payment has been made within terms. All orders received are subject to review and approval by our credit department. Orders received from customers with delinquent accounts may be subject to shipping delays, so please keep your account current.

Freight: NOTE: SoLux and EiKO products may be combined to meet prepaid freight requirements. EiKO Global, LLC will select the carrier of its choice.

1. All orders of \$1,000.00 or more will be shipped FREE FREIGHT F.O.B. destination via regular ground UPS, FedEx or USPS within the continental United States. Orders less than \$1,000.00 will be shipped F.O.B. origin.
2. UPS Second Day Air Blue – At the request of the distributor, orders will be billed at the UPS Second Day Air Rate.
3. UPS Next Day Air Red Label – At the request of the distributors, orders will be billed at the UPS Red Label Air rate.
4. Shipments made at the choice of the distributors, other than above, will be shipped F.O.B. shipping point.
5. Additional charges will apply for residential delivery.
6. **Alaska, Hawaii and Puerto Rico** – Orders of \$1,000.00 or more will be shipped free freight F.O.B. to a freight forwarder.
7. EiKO will no longer ship freight collect using the customer's account number.

We will cover the above items under normal Continental United States Policy. Therefore, you can achieve free freight to a border destination and then pick up the expense of forwarding the freight to your destination in Alaska, Hawaii or Puerto Rico. As an example, if you are a customer in Hawaii, you can have the goods for orders over \$1000.00 shipped free freight to a freight forwarder. It would then be your responsibility to cover the freight to Hawaii.

Return Authorization:

1. You must contact EiKO Global, LLC for authorization to return defective products and shipment errors.
2. Return authorization will not be issued unless the distributor provides a **valid invoice number** showing when goods were purchased. A copy of this invoice must be included with the return.
3. **Goods must be less than one year old to be eligible for return.**
4. Where the request for return is neither defective merchandise nor error made by EiKO Global, LLC, the following policy will apply:

A restocking charge of 20% will be charged on all authorized and acceptable goods. If goods are not returned in resalable condition they will be returned to the sender at the expense of the sender and no credit will be issued.

NOTE: All returns must have a return number on the outside of the box or they will be refused.

Shipment Discrepancies: All shipment discrepancies, damage, etc, must be reported within 10 days of the shipment date shown on the invoice.

General: We reserve the right to, at any time and without notice, discontinue or substitute brands.

Minimum Order Requirements for Linear Fluorescent Lamps: In order to avoid breakage, the minimum order quantity for T8 & T12 linear fluorescent lamps four feet or longer is 360. The minimum order quantity for programmed start T5 linear fluorescent lamps is 100. Mixing SKUs to meet the minimum order is allowed. Orders under \$750 will be charged \$70 LTL freight.

***Important Note About Minimum Advertised Pricing (MAPP):** In order to avoid predatory pricing and to maintain the integrity of the products, SoLux products purchased through EiKO Global, LLC may not be advertised for sale (Internet, electronic, print media, mailings or otherwise) by you, a sub-distributor or any other agent, below the minimum advertised price established in the current Distributor Net Price Schedule. This minimum advertised price will be known as and referred to as the MAPP price. Failure to comply with MAPP pricing requirements will result in the loss of your access to SoLux products.

EiKO Global, LLC: 23220 W. 84th St, Shawnee, KS 66227 • Ph: 1.800.852.2217 • F: 1.913.441.6679 • Email: eiko@eiko.com

eiko.com

General Lighting Limited Warranty

EiKO brand lamps are warranted to be free of defective materials and workmanship for the period listed below. EiKO will replace or credit the distributor only for the cost of any lamp that fails under normal operating conditions and the use and operation conditions below due to defective materials or workmanship.

This warranty is limited to the replacement or credit of the lamp itself. This is buyer's exclusive remedy. Any other warranty, express or implied, including any warranty of merchantability or fitness for a particular purpose, is excluded and disclaimed. EiKO shall not be liable for any special, incidental or consequential damage including labor, loss of use, lost profits or injury to persons or property.

EiKO reserves the right to examine all lamps prior to the determination of warranty status. All lamps must be retained for warranty claims. The warranty period starts on the date of installation. If the date of installation is unknown or undetermined the warranty period will start at the wholesale purchase date.

Lamp Category	Warranty Period
Metal Halide, High-Pressure Sodium, Mercury Vapor	15 months
Compact Fluorescent	12 months
Self Ballasted Compact Fluorescent	12 months
Linear Fluorescent (below 14 watt)	12 months
Linear Fluorescent (14 watt and above)	24 months
LED	36 months
LCD	120 days
LitespanLED® Line	60 months
Advantage Line	36 months

Credit is calculated as follows:

$$\text{Credit (\$)} = \text{Invoiced Purchase Price (\$)} \times \frac{\text{Unexpired Original Warranty Period (months)}}{\text{Warranty Period}}$$

Use and Operating Conditions: Lamps must be used in UL approved fixtures with UL approved ballasts and installed according to local and national codes and standards. Use of occupancy sensors, dimmers or programmable systems with the lamp may void the warranty.

HID Lamps: Warranty is based on 5,000 hours per year maximum operation with a minimum of 8 hours operation per cycle. More frequent cycles will shorten lamp life and may not be covered under this warranty.

Fluorescent Lamps: Warranty is based on 4,000 hours per year maximum operation with a minimum of 3 hours operation per cycle. More frequent cycles will shorten lamp life and may not be covered under this warranty.

Large Lamps: Warranty is in effect for sales and installations on and after January 1, 2006.

LED: Warranty is in effect for sales and installations on and after November 1, 2008.

LCD: Warranty is in effect for sales and installations on and after July 1, 2009.





EiKO Global, LLC (Canada): Ordering Information, Terms & Conditions

Ordering: All orders should be emailed to orderdesk@eiko.com or faxed to EiKO Global, LLC (Canada) at 1-888-705-1335. All orders received are subject to review and approval by our credit department.

Prices: All prices are payable in Canadian funds. Prices are subject to change without notice and do not include applicable taxes. Any applicable taxes will be added to the invoice.

Minimum Order: No minimum order. Any size order will be accepted.

Small Order Fee: No small order fee.

Broken Case Fee: A 25% broken case fee will be added to each invoice on orders for a quantity less than a full case of fluorescent lamps longer than 2 feet and up to 8 feet in length. Lamps longer than 8 feet in length must be ordered in full case quantities.

Payment Terms: Net 30 Days, from date of shipment as it appears on the invoice. Postmark date on envelope will determine if payment has been made within terms. All payments must be made in Canadian funds and mailed to:
EiKO Global, LLC (Canada)
81 King Street
Barrie, Ontario, L4N 6B5

Freight Terms: All pre-paid orders will be shipped F.O.B. destination via ground service and the carrier will be determined by EiKO Global, LLC (Canada). Orders that do not meet the pre-paid amount will be shipped at customer's expense. At the request and expense of customer, orders can be shipped via air service. At the request of customer, orders can be drop shipped and pre-paid amounts will apply to shipping destination.

F.O.B Barrie, pre-paid as follows (before taxes):

British Columbia	\$1,000.00	New Brunswick	\$1,000.00
Alberta	\$1,000.00	Nova Scotia	\$1,000.00
Saskatchewan	\$1,000.00	Prince Edward Island	\$1,000.00
Manitoba	\$1,000.00	Newfoundland and Labrador	\$1,500.00
Ontario (excluding Toronto)	\$750.00	Yukon	\$1,500.00
Toronto	\$500.00	Northwest Territories	\$1,500.00
Quebec	\$750.00	Nunavut	\$1,500.00
Montreal	\$750.00		

NOTE: Pre-paid freight is \$1,000.00 in Ontario and Quebec when ordering fluorescent tubes 4 feet or longer.

Shipment Discrepancies/Damages: EiKO Global, LLC (Canada) will credit or replace product found to arrive in damaged or broken condition on all pre-paid freight orders. All shipment discrepancies, damage, etc., must be reported within 10 days of the shipment date shown on the invoice.

Return Authorizations: You must contact EiKO Global, LLC (Canada) within 90 days of delivery for a Return Authorization number. An RA number will only be provided if the customer has a valid invoice showing when the goods were purchased from EiKO Global, LLC (Canada). Goods must be less than one year old to be eligible for return. All returns must be shipped pre-paid with a copy of the invoice and RA included. A restocking charge of 25% will be charged on all authorized and acceptable goods. Goods returned not in original packaging and not in resalable condition will be returned to sender, at the expense of the sender, and no credit will be issued.

EiKO Global, LLC (Canada): 81 King St, Barrie, ON L4N 6B5 · Ph: 1.705.721.5189 F: 1.705.721.7855 · Email: orderdesk@eiko.com

EiKO Global, LLC (Canada): L'information de commande et les modalités

Le commandement: Pour commander, vous devez envoyer votre commande par courriel électronique à orderdesk@eiko.com or par télécopieur à EiKO Global, LLC (Canada) à 1-888-705-1335. Toutes les commandes reçues sont sujettes à la révision et l'approbation de notre service du crédit.

Les prix: Tous les prix sont payables dans les fonds canadiens. Les prix sont sujets au changement sans préavis et n'incluent pas le impôts applicables. Les impôts applicables sera ajouté à la facture.

Le commandement minimum: Aucune commande minimum. N'importe quel ordre de taille sera accepté.

Honoraire pour les petites commandes: Aucuns honoraires de commande.

Honoraire pour les caisses incomplètes: Un honoraire de 25% sera ajouté à chaque facture des commandes pour une quantité moins qu'une pleine caisse de lampes fluorescentes plus longues que 2 pieds et jusqu'à 8 pieds de longueur. Pour les lampes plus longues que 8 pieds de longueur, il faut absolument les commander en quantités de caisses entières.

Délai de paiement: Dans 30 jours selon la date de l'envoi montrée sur la facture. La date de cachet de la poste sur l'enveloppe déterminera si le paiement a été effectué dans les limites. Tous les paiements doivent être effectués dans les fonds canadiens et envoyer à:

EiKO Global, LLC (Canada)
81 King Street
Barrie, Ontario, L4N 6B5

Termes de fret: Tous les ordres prépayés seront embarquée FOB destination par service terre et le porteur sera déterminé par EiKO Global, LLC (Canada). Les commandes qui ne rencontrent pas la quantité prépayée seront transportées aux frais du client. Sur demande et des dépenses du client, des ordres peuvent être envoyé par service aérien. Sur demande du client, les commandes peuvent être baisse envoyé et le total prépayé s'appliquera à la destination d'expédition.

F.O.B Barrie, prépayées (avant les taxes):

Colombie-Britannique	\$1,000.00	Nouveau Brunswick	\$1,000.00
Alberta	\$1,000.00	Nouvelle-écosse	\$1,000.00
Saskatchewan	\$1,000.00	L'île du Prince Édouard	\$1,000.00
Manitoba	\$1,000.00	Terre-Neuve et Labrador	\$1,500.00
Ontario (non inclus Toronto)	\$750.00	Yukon	\$1,500.00
Toronto	\$500.00	Territoires du Nord-Ouest	\$1,500.00
Québec	\$750.00	Nunavut	\$1,500.00
Montréal	\$750.00		

NOTE: Pour commande de fluorescent 4 pied et plus transport prépaye \$1000.00 pour le Québec et Ontario.

Dommages ou information erronées des envois: EiKO Global, LLC (Canada) créditera ou remplacera le produit avéré qui arrive dans l'état endommagé ou cassé sur toutes les commandes prépayées de fret. Toutes les anomalies d'expédition, dommages, etc., doivent être rapportées dans les 10 jours de la date d'expédition montrée sur la facture.

Autorisation des reprises: Vous devez entrer en contact avec EiKO Global, LLC (Canada) dans les 90 jours de la livraison pour un numéro Autorisation des Reprises. Un numéro d'AR se fera uniquement sur présentation d'une facture valide quand les marchandises ont été achetées d'EiKO Global, LLC (Canada). Les marchandises doivent être inférieure à un an pour être éligible pour un retour. Toutes les reprises doivent être prépayées avec une copie de la facture et de l'AR inclus. Une charge de réapprovisionnement de 25% sera chargée sur toutes les marchandises autorisées et acceptables. Des marchandises retournées pas dans l'original empaquetant et pas en état vendable seront retournées à l'expéditeur, aux dépens de l'expéditeur, et aucun crédit ne sera émis.

EiKO Global, LLC (Canada): 81 King St, Barrie, ON L4N 6B5 · Ph: 1.705.721.5189 F: 1.705.721.7855 · Email: orderdesk@eiko.com

selection.
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