



Val-U-Pak Plus (77L)

CORE & COIL HID 77L5492001D

Our VAL-U-PAK Plus magnetic HID replacement kits assemble the required components — including lamp, core and coil, the appropriate capacitor, ignitor (where required), mounting bracket and hardware, and instructions — in one convenient package. This saves valuable time for MRO and contractor applications.

Product data

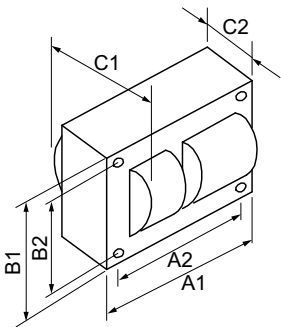
General Information			
ANSI Code	M102-M142	Power (Rated) (Nom)	150 W
Lamp Type	150 MH	Input Current (Open Circuit)	3.5/2.04/1.73/1.52 A
Number Of Lamps	1 piece/unit	Input Current (Starting)	1.75/1.3/0.85/0.77 A
Circuit Type	HX-HPF	Input Current (Short Circuit)	1.03-1.41/0.61-0.92/0.49-0.74/0.44-0.67 A
Ballast Type	Magnetic HID	Secondary Short Circuit Current	2.05-2.55 A
Base Model	71A5492	Constant Wattage Deviation	12%
Core Size	3 X 4 (2 LW)	Ballast Factor (Nom)	1
Suitable For Outdoor Use	Yes	Power Factor (Nom)	0.90
Ignitor Catalog Number	LI533-H4	Open Circuit Voltage	250 V
Ignitor Temperature Rating	105°C	Input Current (Nom)	1.6/0.96/0.8/0.7 A A
Capacitor Value	16 MFD	Input Power (Nom)	185 W
Capacitor Catalog Number	7C160M30RA	Rated Lamp Power	150W W
Capacitor Requirements	280V	Wiring	
Capacitor Temperature Rating	105°C	Wire Striplength	0.5 mm
Capacitor Diameter/Oval Dimensions	1.65 in	Wire Length By Color	12"
Capacitor Height	2.75 in	Wire Type	Stranded
Automatic Restart	No	Remote Wiring Configuration Allowed	Yes
Operating and Electrical		Max Ballast-Lamp Distance Remote Wiring	10'
Input Voltage	120/208/240/277 V	Recommended Fuse Value	10/5/5/4 A
Input Frequency	60 Hz		

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Approval and Application	
Open Circuit Voltage Test (Volts)	235-290 V
Approval Marks	ULR CSA certificate RoHS Compliant
Temperature Marking	C/B/B/A
UL Recognized	Yes
Hipot Test (1 Minute)	2000 V
Hipot Test (2 Seconds)	2500 V
UL Insulation Class	H(180°C)
UL Temperature Code	1029C

Product Data	
Order product name	CORE & COIL HID 77L5492001D
EAN/UPC - Product	781087068168
Order code	913710661201
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	913710661201
Net Weight (Piece)	4.323 kg

Dimensional drawing



MH BAL 150W M102/142 QUAD KIT

Product	C1	C2	A1	A2	B1	B2
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