



IRH Series Industrial LED Round High Bay



SPECIFICATIONS:

Construction:

The heavy duty construction is made of die cast aluminum with a clear tempered glass lens . The unit has built-in heat sink and comes with a hook made of die-cast aluminum for a strong and easy installation. A unique feature is the quick disconnected cable, it can quickly separate the driver from the LED module for easy maintenance.

Listings:

Luminaire is certified to UL/cUL Standards for Damp Locations DesignLights Consortium Premium qualified luminaire, eligible for rebates from DLC member utilities.

AC Input:

120/208/240/277 V

Driver:

Constant current, Class 2 120-277 VAC, 47-63Hz
 High Efficiency – min. 85%
 Off-State Power: 0 Watts
 Dimming 0-10V

LEDs:

Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance. LEDs manufactured for the IRH series utilize Epoxy Guard conformal coating which reduces the chance of board corrosion. IRH series fixtures operate at 5000K CCT

Temperatures:

Min Start: -20°C Max: 50°C

Ratings:

IP65

Warranty:

Five-year limited warranty

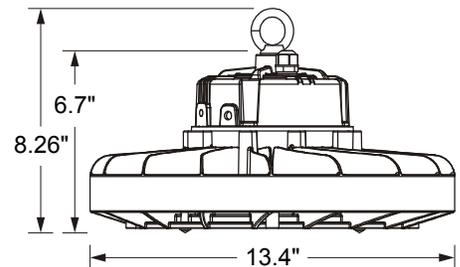
Testing:

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Project Information	
Job Name	
Fixture Type	Industrial LED Round High Bay
Catalog Number	IRH Series
Approved by	



DIMENSIONS:



¹LED Life Span Based Upon LM-80 Test Results

Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.

ATLAS LIGHTING PRODUCTS, INC.

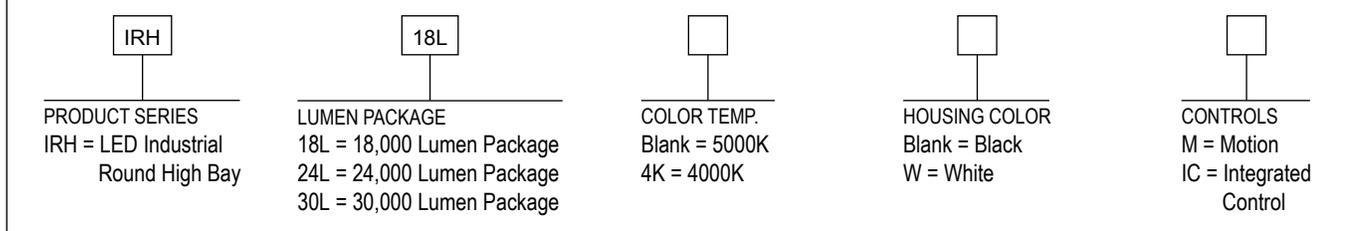
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Industrial

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ORDERING FORMAT



5000K CCT

	IRH18L	IRH24L	IRH30L
Lumens:	19605.8	24068	29983.7
Watts:	149.3	178.4	233.8
Lumens/Watt:	131.8	135.1	128.8
CRI:	84.7	85.1	85.1
CCT:	5257	5281	5287
LifeSpan:	50,000+ hrs. ¹	50,000+ hrs. ¹	50,000+ hrs. ¹

4000K CCT

	IRH18L4K	IRH24L4K	IRH30L4K
Lumens:	19592.3	24019.4	29925.9
Watts:	147.5	176.1	231.4
Lumens/Watt:	133.5	136.1	129.6
CRI:	83.6	83.5	83.6
CCT:	4139	4089	4161
LifeSpan:	50,000+ hrs. ¹	50,000+ hrs. ¹	50,000+ hrs. ¹

ACCESSORIES

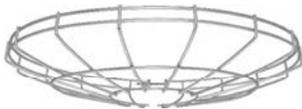
OPTICAL ACCESSORIES



RHB16SAR
Spun Aluminum Reflector



RHB16FGC
16" Flat Glass and Clamp Band



RHB16WG
16" Wireguard



RHB16PAR
Prismatic Acrylic Refractor



RHB16CLC
16" Conical Lens and Clamp Band

PENDANT MOUNT

IRH-PMK
Pendant Mount
Adaptor Kit
Fits 3/4" NPT

