



PROJECT INFORMATION

JOB NAME	
FIXTURE TYPE	Round High Bay
CATALOG NUMBER	
APPROVED BY	

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.

Electrical:

AC Input: 120/208/240/277V

6' Power cord included

Constant current, Class 2 120-277 VAC, 47-63Hz

High Efficiency – min. 85%

Off-State Power: 0 Watts

Dimming 0-10V

Temperatures: Min Start: -20°C Max: 50°C

L80 Calculated Life: >50,000 Hours¹

LEDs:

Atlas LEDs provide higher lumen output, greater energy efficiency and more reliable fixture performance. IRH series fixtures operate at 4000K & 5000K CCT.

Ratings:

IP65

Listings:

Luminaire is certified to UL/cUL Standards for Damp Locations

Testing:

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

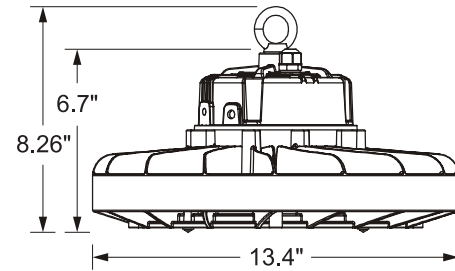
Warranty:

Five-year limited warranty



DIMENSIONS

Weight: 10.8 lbs.



¹LED Life Span Based Upon LM-80 Test Results



ORDERING INFORMATION

IRH	18L				
PRODUCT SERIES	LUMEN PACKAGE	VOLTAGE	COLOR TEMP.	HOUSING COLOR	OPTIONS
IRH = LED Industrial Round High Bay	18L = 18,000 Lumen Package 24L = 24,000 Lumen Package 30L = 30,000 Lumen Package	Blank = 120-277V 4 = 480V* <i>*Available in 18L & 24L, 5000K only</i>	Blank = 5000K 4K = 4000K	Blank = Black	M = Motion IC = Integrated Control

PERFORMANCE DATA

LUMEN PACKAGE	CRI	4000K CCT		5000K CCT		WATTAGE	REPLACES UP TO
		DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)		
18L	80	19,592	134	19,606	132	149	175W MH
24L	80	24,019	136	24,068	135	178	250W MH
30L	80	29,926	130	29,984	129	234	400W MH

ACCESSORIES

OPTICAL ACCESSORIES



RHB16SAR

White Spun Aluminum Reflector



RHB16PAR

Prismatic Acrylic Refractor

RHB16FGC*
16" Flat Glass and Clamp Band



RHB16WG*
16" Wireguard

RHB16CLC*
16" Conical Lens & Clamp Band

**Requires Reflector or Refractor*

PENDANT MOUNT



IRH-PMK

Pendant Mount Adaptor Kit
Fits 3/4" NPT

