

Catalog Number:	Project Name:	Note:	Date:	Type:
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This RHBE economically designed round high bay ensures both functionality and versatility, catering to your specific lighting needs with ease. Upgrade your lighting experience with a product that combines innovation, efficiency, and adaptability for a brighter environment.

Premium quality provides excellent solution for high-ceiling mount applications, especially in warehouse, storage, gymnasiums, retail spaces and convention centers.



CONSTRUCTION

Die-cast aluminum heat sink provides superior thermal transfer to extend lifespan of the luminaire. Built rugged to withstand harsh conditions, IP65 rated.

OPTICS

90° PC lens designed to reduce glare and improve light distribution through precision lens optics.

ELECTRICAL

Luminaire is built with the highest quality driver that is Universal Voltage (120-277V), Continuous dimming (0-10V) comes standard. Built-in 6KV surge protector. Standard 3 FT AC cord and 1 FT DC cord.

MOUNTING

Comes standard with J-Hooks, a 0.5" screw in hole for pendant mount, and a safety cable. Options available for U-bracket mount.

CONTROLS

Options available for occupancy sensors with daylight harvesting function, TEELIO Bluetooth lighting controls, and Lutron AWN.

LISTING

UL Listed, DLC Premium Listed, RoHS, IP65 rated

LIFESPAN

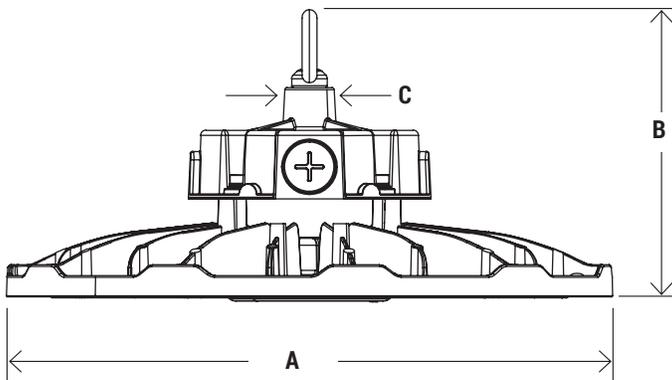
L70 Rated for 150,000 hours

TECHNICAL SPECIFICATION

CCT	4000K/5000K
CRI	80
DIMMING	0-10V dimming
VOLTAGE	120V - 277V
POWER FREQUENCY	50/60 Hz
CURRENT	1.5A
POWER FACTOR	>0.9
THD	≤20%
WORKING TEMPERATURE	-40°F ~ 122°F
IP RATING	IP65 Wet Location
WARRANTY	5 year limited (Standard)



DIMENSION



CATALOG NO.	PT-RHBE-150-2C3P	PT-RHBE-240-2C3P
A	10.24"	13.4"
B	6"	6.5"
C	0.5"	0.5"

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ORDERING SAMPLE: PT-RHBE-150-2C3P-PT-BTC-6-PT-EMU3-40W-UB-HBU3-LG

PT-RHBE - [] - 2C3P - [] - [] - []						
Fixture				Controls/Sensors (Sold separately)		
Series	Size	CCT/Wattage	Finish	TEELIO ¹	Analog Sensors	Lutron AWN
PT-RHBE	150W (10" DIA.)	2C3P (4000K/5000K)	__ Blank (Bronze) CUSTOM COLOR Powder Coating/Liquid Paint (inquire for Details)	__ Blank  PT-BTC-6 6A Bluetooth Power Pack	__ Blank  PT-UNI-SP-PR-3 3 pin PIR Motion Sensor W/ Daylight Harvesting	__ Blank  AWN-RF RF only Athena Wireless Node (white) Lutron Model #: A-WN-D01-RF-WH
	240W (13" DIA.)		PT-MS-35-BT Audiojack PIR Bluetooth Motion Sensor W/ Daylight Harvesting (Must be used w/ ADP-35-SP)	PT-UNI2-SP-MW 3 pin Microwave Motion Sensor W/ Daylight Harvesting		

[] - [] - [] - [] - []				
Adds-On	Mounting	Fixture Adds-on (Sold separately)		Other Option
EM Battery	Surface Mount Kit	Transformer ²	Wire Guard	Warranty
__ Blank  PT-EMU3-40W 40W AC Emergency Battery Pack For Round High Bays	__ Blank  UB-RHBE U-Bracket Mounting for RHBE-150W/240W	__ Blank  PT-SDF-325 325 VA Step down Transformer For Round High Bays (For use with EM Batteries)	__ Blank  WG-RHBE-150 Wire guard for RHBE-150W  WG-RHBE-240 Wire guard for RHBE-240W	__ Blank (5 Year Standard) 7YR 7 Year Limited Warranty 10YR 10 Year Limited Warranty

¹ DOWNLOAD THE TEELIO APP



² TRANSFORMER

PT-SDF-325 is a step-down auto-transformer designed to convert high voltage, low current power into low voltage, high current power. It has a maximum power rating of 325VA, which makes it suitable for use in a variety of applications, such as electrical power transmission, distribution, and electronic devices.

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LUMEN PACKAGES

(Delivered lumens are based on the actual IES results)

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
 PT-RHBE-150-2C3P	85W	4000K	14,433	169	--
		5000K	14,409	169	
	120W	4000K	18,794	156	
		5000K	18,598	154	
	150W	4000K	21,817	145	
		5000K	21,399	142	

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
 PT-RHBE-240-2C3P	180W	4000K	27,406	152	--
		5000K	27,145	150	
	200W	4000K	29,339	146	
		5000K	28,985	144	
	240W	4000K	34,984	145	
		5000K	34,270	142	



WHAT'S IN THE BOX?

- Fixture
- J-Hook
- Installation sheet
- 3 FT Safety Cable

QTY/CARTON

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PIECES