

PT-RHBE Series

Economy Round High Bay

Catalog Number: Project Name: Note: Date: Type:

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. Fixture comes standard with 0-ring for suspended mounting.

ELECTRICAL

Luminaire is built with the highest quality driver that is Universal Voltage (120-277V), uses long lasting, high-efficient LED packages.

LENS

Clear PC lens.

SENSOR READY

Motion sensor ready (optional).

ENERGY SAVINGS

Over 50% energy savings than traditionally metal halide fixtures, low heat productions requires less maintenance and operation cost.

LISTING

UL Listed, DLC Premium Listed, RoHS, IP65 rated

WARRANTY

5 year Limited Warranty











WATTAGE	DELIVERED LUMENS	EFFICACY	
PT-RHBE-150W-50K	21,900	149 lm/W	
PT-RHBE-240W-50K	35,040	153 lm/W	

Based on 5000K, 80 CRI. Actual lumens may vary.

TECHNICAL SPECIFICATION

CCT	5000K
CRI	80
DIMMABLE	0-10V dimmable
VOLTAGE	120V - 277V, 50/60 Hz
POWER FACTOR	>0.9
THD	≤20%
WORKING TEMPERATURE	-40°F ~ 122°F
STORAGE TEMPERATURE	-40°F ~ 176°F
IP RATING	IP65 Wet Location
FINISH COLOR	Black
WARRANTY	5 year limited

ORDERING SAMPLE:

	-	-	-	-	-	-	-
Series	Wattage	CCT	Voltage	Accessories/Options (Sold separately)			
PT-RHBE	150W (10" dia.)	50K	Blank	Mounting	EM Battery	Sensor	Wire guard
Economy Round High Bay	240W (13" dia.)		(120-277V)	Blank (Standard J-hook) UB-RHBE	Blank (No option) PT-EMU3-25W PT-EMU3-40W	Blank (No option) MS-UNI2-SP-PR MS-UNI2-SP-MW MSH-RC2	Blank (No option) WG-RHBE-150 WG-RHBE-240

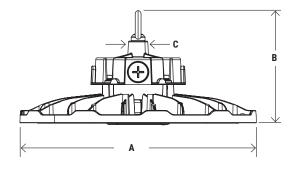


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DIMENSION



MODEL#	А	В	C (THREAD SIZE)	
PT-RHBE-150W-50K	10.24"	6"	-"	
PT-RHBE-240W-50K	13.4"	6.5"	.5"	

QTY/BOX



MOUNTING OPTION



UB-RHBE **U-Bracket Mounting** for RHBE-150W/240W

WIRE GUARD OPTION



WG-RHBE-150 Wire guard for RHBE-150W



WG-RHBE-240 Wire guard for RHBE-240W

EM BATTERY OPTION



PT-EMU3-25W (150W) PT-EMU3-40W (240W) Emergency LED Driver For Round High Bay

SENSOR OPTION

(Remote control required, no factory installation required)



MS-UNI2-SP-PR MS-UNI2-SP-MW Universal Short Pin Motion Sensor



MSH-RC2 Remote Control

PREMIUM DLC LISTING

CATALOG NUMBER	WATTAGE	DELIVERED LUMENS	EFFICACY	DLC PRODUCT ID	CLASSIFICATION
PT-RHBE-150W-50K	150W	21,900	148 lm/W	S-7QG06H	PREMIUM
PT-RHBE-150W-50K	240W	34,040	153 lm/W	S-C49F72	PREMIUM

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