PORTOR LIGHTING
a PORTOR INDUSTRY brand

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

The HBU3-300W Round High Bay fixture is efficient, durable and designed to withstand harsh conditions with its remarkable heat dissipation, dust-tight body and resistance to water. With a CCT of 5000K.

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 J-hook 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 traditional fixtures, low heat productions requires less maintenance and operation cost.

LISTING
UL Listed, DLC Premium Listed, FCC, RoHS, CE, IP65 rated

WARRANTY
5 year Limited Warranty, Rated for 50,000 hours.
See Warranty documentation for details.

WATTAGE	DELIVERED LUMENS	EFFICACY
PT-HBU3-300W-50K	45,384	153 lm/W

TECHNICAL SPECIFICATION

CCT	5000K
CRI	80
DIMMABLE	0-10V dimming
BEAM ANGLE	90º
VOLTAGE	120V - 277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
THD	≤15%
WORKING TEMPERATURE	-40ºF ~ 122ºF
STORAGE TEMPERATURE	-40ºF ~ 176ºF
IP RATING	IP65 Wet Location
WARRANTY	5 year limited

UL LISTED | DLC PREMIUM | RoHS COMPLIANT | DIMMABLE | IP65

ORDERING SAMPLE: ☐ - ☐ - ☐ - ☐ - ☐ - ☐

Series	Wattage	CCT	Voltage	Accessories/Options (Sold separately)	
				EM Battery	Motion Sensor
PT-HBU3 Round High Bay	**300W**	**50K** (50K)	**Blank (**120-277V)	PT-A-EMU-40W	**Blank** (No option) MS-HBU3 RC1-HBU (Required)

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

DIMENSION

8.66"

15.35"

QTY/CARTON

1
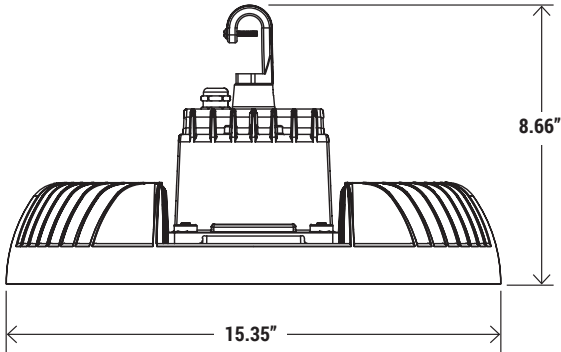
PIECE

EM BATTERY OPTION

PT-A-EMU-40W
Emergency LED Driver For Round High Bay

SENSOR OPTION

MS-HBU3
Dimmable Motion Sensor

RC1-HBU
Remote Control (Required)

DLC LISTING

CATALOG NUMBER	WATTAGE	DELIVERED LUMENS	EFFICACY	DLC PRODUCT ID	CLASSIFICATION
PT-HBU3-300W-50K	300W	45,384	153 lm/W	PL4RY78WYR0E	PREMIUM