

PHBR-LKFS

Lumen and Kelvin Field Selectable Round High Bay



STANDARD



FEATURES

- Field selectable 4000k (neutral white) and 5000k (cool white) color temperatures.*
- Long-life LEDs provide at least 149,000 hours of operation with at least 70% of initial lumen output (L_{70}).**
- LED color maintenance ≤ 0.002 chromaticity shift ($\Delta u'v'$) over the initial 6,000 of operation.
- Provides a range of 15,700 to 35,100 nominal lumens.*
- Universal 120-277 AC voltage (50-60Hz) and 6-foot incoming AC power cords are standard.
- 0-10vdc dimming drivers are standard.
- Watertight, compression-type electrical connectors.
- Mounting options include suspension from eyebolt (standard), yoke mounting, snap hook, and attachment to electrical conduit.
- Power factor > 0.90 .
- Total harmonic distortion $< 20\%$.
- Color rendering index (R_a) > 80 .
- Die cast aluminum housing, painted white.
- Sensor ready (order separately).
- Polycarbonate lens.
- Easy installation in new construction or retrofit.

* Contact factory for other color temperatures and lumen packages.
 ** L_{70} hours are IES TM-21-11 calculated hours.

ORDERING INFORMATION

Example: PHBR-34-LKFS

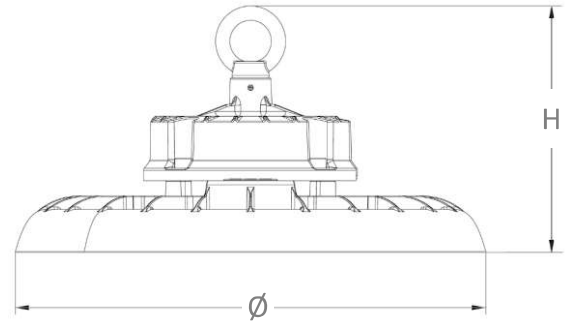
WARRANTY & LISTINGS

- cULus listed for wet locations in ambient temperatures from -40°C to 50°C (-40°F to 122°F).
- DLC premium approved.
- Input transient surge protection (6kV).
- Complies with FCC Part 15, class A.
- IP65 rated for ingress protection.
- 5-year warranty of all electronics and housing.

MOUNTING OPTIONS

- Suspension from mounting eyebolt (included) is standard.
- Ceiling-mounted installation (using optional yoke mounting bracket, provides up to 180° of adjustability).
- Two ways to mount luminaire to electrical conduit:
 - Attach conduit ($\frac{1}{2}$ " NPS) to optional yoke mounting bracket.
 - Optional pendant snap hook.

DIMENSIONS



Model	L (in)	W (in)	H (in)	lbs.
PHBR-21L	11	11	5.7	5
PHBR-34L	13	13	5.7	7

Model	Nominal Lumen Output (Selectable)		Kelvin Selectable	
PHBR	21L	21,000/18,000/15,000	LKFS	4000k/5000k
	34L	34,000/31,000/29,000		