

E-HTB08 Series

LED Low Bay - Aluminum Reflector
Replaces 150W PSMH / 175W MH



Designed with your budget in mind, these LED Round Low Bays offer:

- A simple, streamlined design that's cost effective
- The right amount of power for your application - up to 135 lumens per watt!

High Performance

- Up to 60% energy savings compared to HID technology
- DLC Premium Listed for maximum rebate
- Heat dissipating fins keep LEDs and fixture running cooler, longer

Recommended Use

- Warehouses & storage
- Retail
- Light industrial

Easy Install

- Familiar form factor for seamless install
- Multiple mounting options available to meet your needs

Input Voltage

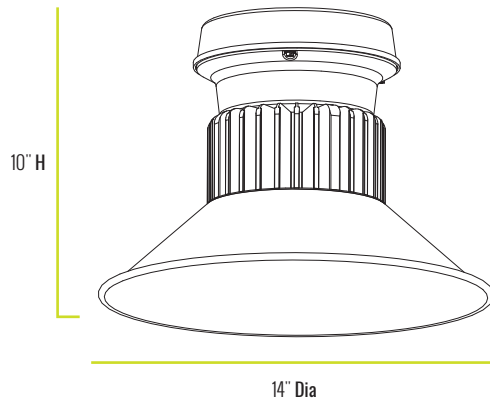
- Universal (120V through 277V Operation)

Certifications



Quality Products, Affordably Priced.

E-HTB08 Series - Aluminum



Series Overview

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
10" H x 14" Dia Mounting Surface: 6-1/2" Dia	6.0 lbs.	10 to 20 feet	1 to 1-1/2 times the mounting height

Fixture Specifications

HOUSING	Durable aluminum extruded heat sink & die-cast housing White polyester powder-coat finish
LENS ASSEMBLY	14" spun aluminum reflector with glass optics/lens
MOUNTING	Pendant mount using 1/2" threaded conduit entry on top or with 1/2" hook and cord accessory kit

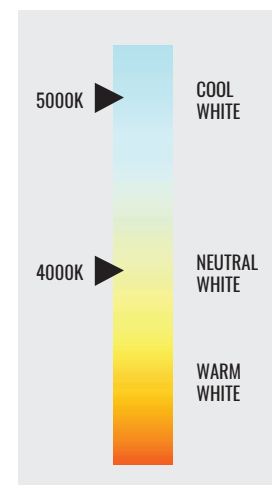
Electrical Performance

OPERATING RANGE	LIFESPAN <small>L₇₀ AT 25°C (77°F)</small>	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE
-30°C (-22°F) - 45°C (113°F)	Estimated >100,000 Hours	> 0.9	< 20%	No
INPUT VOLTAGE	120V	208V	240V	277V
Current Draw (Amps)	0.49A	0.28A	0.25A	0.21A

Warranty & Certifications

WARRANTY	UL LISTED	DLC	ENERGY STAR
5-Year Limited	Damp Locations	Yes, Premium	---

CORRELATED COLOR TEMPERATURE (CCT)



Output Specifications

SKU	LIGHT OUTPUT	COLOR TEMP <small>(See chart)</small>	POWER CONSUMPTION	COLOR ACCURACY	REPLACES
E-HTB08A-PD50UW-A1	8000 Lumens	Cool White (5000K)	59W	≥ 70 CRI	150W PSMH / 175W MH
E-HTB08A-PD40UW-A1	8000 Lumens	Neutral White (4000K)	59W	≥ 70 CRI	150W PSMH / 175W MH

Due to continuous product improvement, information in this document is subject to change.

Revision Date: 06/26/17

1501 96th Street, Sturtevant, WI 53177 | Phone (888) 243-9445 | Fax (262) 504-5409 | www.e-conolight.com

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Accessories (available with fixture purchase only)



6' Cord with Straight Blade Plug & 1/2" Hook
SKU: **E-1HCP61S** (120V)

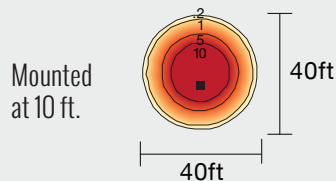


6' Cord with Twist-Lock Plug & 1/2" Hook
SKU: **E-1HCP61** (120V)
E-1HCP62 (277V)
E-1HCP64 (208V or 240V)



Locking Type Receptacle (3-Blade Twist-Lock)
SKU: **E-ACRCPT31** (120V, 3-Wire, NEMA L5-15R)
E-ACRCPT32 (277V, 3-Wire, NEMA L7-15R)
E-ACRCPT34 (208V/240V, 3-Wire, NEMA L6-15R)

Photometric Diagrams



All published photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. Fixture photometry was completed on a single representative fixture.

Generational Chart

OLD SERIES	NEW SERIES
E-ALB Series	E-HTB08 Series



WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov

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