

LED Linear Indoor/Outdoor High Bay Lights



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1 & 2 ft – 50 & 100 Watts – 100~277VAC – Surface Mount – UL & DLC – IP66: Water-Resistant

APPLICATIONS

Factory Floors / Warehouses

Parking Garages, Tunnels

Libraries, Workshops

AVAILABLE OPTIONS

Pendant Mounting

(dimmable)

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Gymnasiums, Indoor Arenas

Big-Box Stores / Supermarkets

Shopping Malls, Convention Centers

Other Wattages: 150W, 200W & 240W

4000K Natural White, 5700K Cool White

and Other White Color Temperatures

FEATURES

- 5 Year LEDtronics Warranty •
- Energy Savings up to 70% •
- Lumen Maintenance over 70% @ 50,000 Hours
- IP66 Rated: No Dust Ingress, Protected from High-Pressure Water Jets from any Direction
- UV-Stabilized Polycarbonate Lens, Aluminum Body •
- High Lumen, High CRI •
- Mean Well HLG Internal Driver •
- Instant-On Even Lighting, No Buzzing, No Flickering
- DLC QPL & UL/cUL Listed (E330342)
- Solid State: High-Shock & Vibration Resistant
- No UV, No IR, No Toxic Mercury RoHS Compliant
- LM79 & LED LM80 Reports on File •

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience



ENLARGED SIDE VIEW WITH BRACKET



98.2 Watts Input Power

LHB001-100W-XPW-101-A

Input Voltage **Total Lumens Power Factor** Efficacy **Viewing Angle Emitted Color Color Temperature** CRI Dimmability **Oper.** Temperature **Protection Rating** Heatsink Lens Dimensions (without brackets) **Net Weight DLC Listing**

100~277VAC (Tested @ 120VAC) 12933 lm 0.97 131.7 lm/W 90° **Pure White** 5000K 75.5 Non-Dimmable -4°F ~+113°F / -20°C ~+45°C IP66 Aluminum, Black Surface Finish Polycarbonate, Clear L24.57 x W5.60 x H4.43 in L624 x W142.2 x H112.5 mm 9.92 lbs / 4.5 kg P5AHN6XY

2 ft.

100 Watts, Replaces MH/HPS Lamps up to 400W

LOG 702 / Rev 10 - 2019

Check **LEDTRONICS.COM** for latest data. Printed material may be outdated



<u>KoHS</u>

LHB001-050W-XPW-101-A

Input Power	49.6 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)
Total Lumens	6545.1 lm
Power Factor	0.90
Efficacy	131.96 lm/W
Viewing Angle	90°
Emitted Color	Pure White
Color Temperature	5000K
CRI	75.1
Dimmability	Non-Dimmable
Oper. Temperature	-4°F ~+113°F / -20°C ~+45°C
Protection Rating	IP66
Heatsink	Aluminum, Black Surface Finish
Lens	Polycarbonate, Clear
Dimensions (without brackets)	L12.95 x W5.60 x H4.43 in L329 x W142.2 x H112.5 mm
Net Weight	6.61 lbs / 3.0 kg
DLC Listing	PP7BGUBE







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