



LED High Bay Light, Only 97 Watts

Replaces MH/HPS Lamps up to 400 Watts



FEATURES

- LEDtronics 5 Year Limited Warranty
- Energy Savings up to 80%
- Solid State, High-Shock Resistant
- Wide Voltage Range
- Instant-On Light: No Delay in Re-Strike
- ETL/cETL (4001379) & DLC Listed
- RoHS Compliant
- Longer Life / Sustainability / Dependability

APPLICATIONS

- Factories
- Warehouses
- Big-Box Stores
- Supermarkets
- Shopping Malls
- Convention Centers
- Gymnasiums
- Indoor Arenas

30 Years of LEDtronics Design, Engineering & Manufacturing Experience

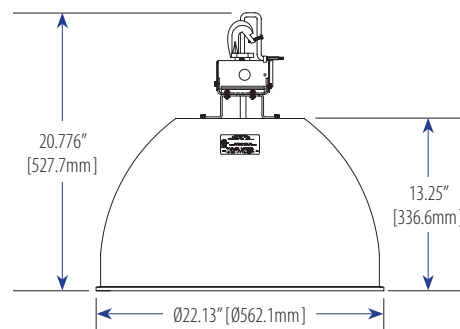
97 Watts



HBL001-4X60W-XPW-001

Input Power	96.7 Watts
Input Voltage	100~277VAC
Emitted Color	Pure White
Color Temperature	4745K ~5310K
Max. Candela	3705 cd
Total Lumens	10619 lm
Efficacy	109 lm/W
CRI	74
Power Factor	0.99
Dimming	Resistance, 1-10VDC or PWM
Viewing Angle	115° (Full Beam Width at 50% Intensity)
Housing	Aluminum / White – PMMA Light Guide Plate
Dimensions	Ø22.13 x 20.78 inch / Ø562 x 528 mm
Weight	18.35 lbs / 8.32 kg

Suggested Replacement:
250W or 400W MH/HPS



LEDTRONICS®

Creating the Future of LED Light Since 1983™



23105 Kashiwa Court, Torrance, CA 90505
 Phone: (800) 579.4875 / (310) 534.1505
 Fax: (310) 534.1424
 E-mail: info@ledtronics.com
 Website: ledtronics.com



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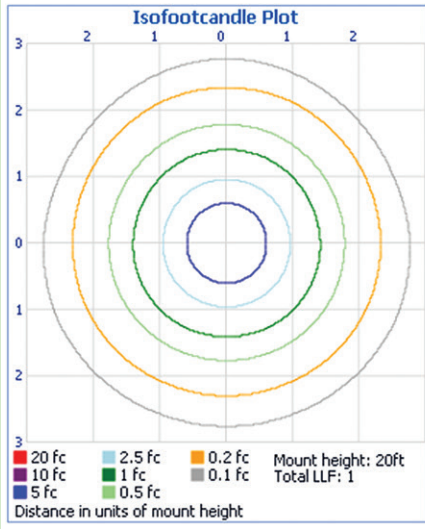
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Check LEDTRONICS.COM for latest data.
Printed material may be outdated.

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PHOTOMETRIC REPORTS: HBL001-4X60W-XPW-001

20 FEET

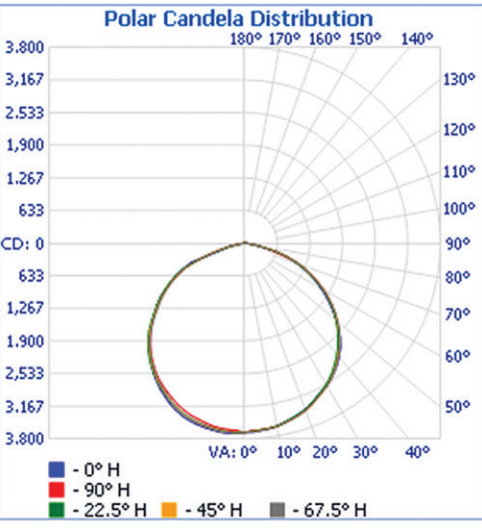


Filename: HBL001-4X60W-XPW-001
 Manufacturer: LEDTRONICS
 Luminaire: LED HIGH BAY
 Luminaire Cat: HBL001-4X60W-XPW-001
 Lamp: LED
 Lamp Cat: NA, LUMINAIRE OUTPUT = 10609 LM
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 10618.55
 Max Candela: 3,705.7 at Horizontal: 180°, Vertical: 5°
 Input Wattage: 96.7
 Luminous Opening: Rectangle (L: 1.83ft, W: 1.83ft)
 Test Lab: Intertek
 Photometry : Type C
 CIE Class: Direct
 Cutoff Class: Full Cutoff
 Nema Type: 7 X 7

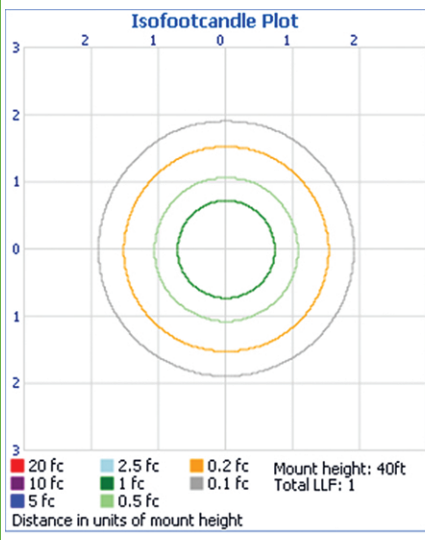
Illuminance at a Distance

Center Beam FC	Beam Width	
3.3ft	330.56 fc	10.7ft 10.7ft
6.7ft	82.64 fc	21.4ft 21.4ft
10.0ft	36.73 fc	32.1ft 32.2ft
13.3ft	20.66 fc	42.7ft 42.9ft
16.7ft	13.22 fc	53.4ft 53.6ft
20.0ft	9.18 fc	64.1ft 64.3ft

Vert. Spread: 116.1° Horiz. Spread: 116.2°



40 FEET



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Center Beam FC	Beam Width	
6.7ft	82.64 fc	21.4ft 21.4ft
13.3ft	20.66 fc	42.7ft 42.9ft
20.0ft	9.18 fc	64.1ft 64.3ft
26.7ft	5.17 fc	85.5ft 85.8ft
33.3ft	3.31 fc	106.8ft 107.2ft
40.0ft	2.30 fc	128.2ft 128.6ft

Vert. Spread: 116.1° Horiz. Spread: 116.2°

