HPL SERIES Industrial Lighting

HPL-HB-120W-50K-E39

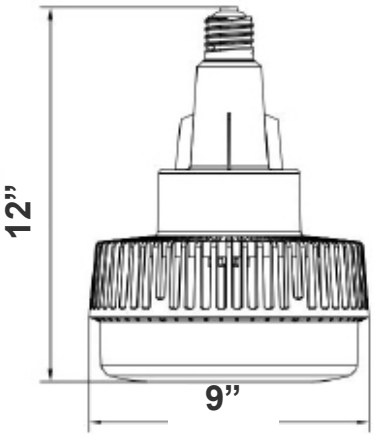
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!



Customer Name:

Project Name:

Note: | Type:



12”(H) x 9”(W)

Energy-efficient, high-lumen output lamps designed for industrial, commercial, and large-area lighting applications. Delivers bright, long-lasting performance with reduced energy consumption.

Features

- Lamp Base: E39 Mogul Base
- 5-Year Warranty
- Plastic Housing
- 50,000 Hours Rated Life

Technical Specifications

Electrical:

- Voltage: 120-277V AC 50/60Hz
- Wattage: 120W
- Power Factor: >0.9
- THD: ≤25%
- Efficacy: 108 LPW

Mechanical:

- Plastic Housing
- No fan housing (New Technology)
- Lamp base: E39 Mogul Base
- Operating temperature: -4°F ~ 122°F
- Do not use the lamps in enclosed fixtures
- Suitable for damp location
- 5-Year Warranty

Lighting:

- Lens: PC Lens
- Total lumens: 13000LM
- Color temperature: 3000K/5000K
- Color rendering index: >80
- Beam Angle: 120°
- 50,000 Hours Rated Life

Applications:

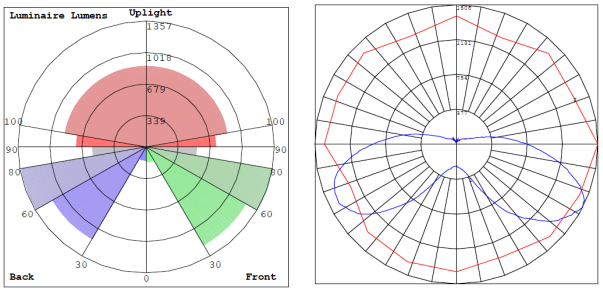
- Ideal for warehouses, factories, gymnasiums, parking garages, outdoor areas, and other large commercial or industrial spaces requiring powerful, energy-efficient lighting. Suitable for both indoor and outdoor high-mount installations.

Other Models:

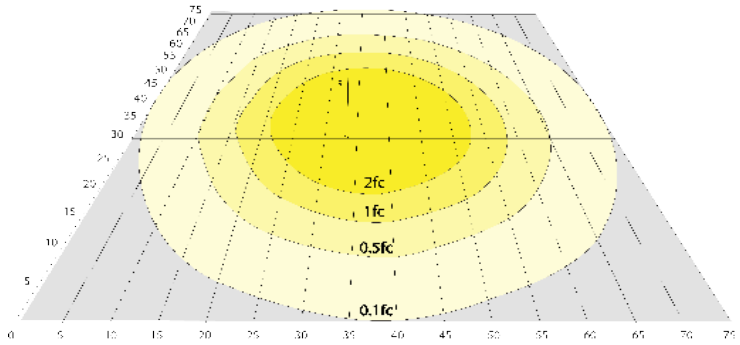
- 60W | 6480LM | HPL-HB-60W-50K-E39
- 75W | 8100LM | HPL-HB-75W-50K-E39
- 140W | 15120LM | HPL-HB-140W-50K-E39

Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com

Photometrics: HPL-HB-120W-50K-E39



BUD Rating: B3-U4-G4



75W, 5000K Area 75'x 75' Mounting Height: 9'

Performance Table: HPL-HB-120W-50K-E39

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
HPL-HB-120W-50K-E39	120W	120~277V	13000LM	5000K	B3-U4-G4	108

Sample Ordering

Model High Power Wattage Color Temp. Base

HLP	-	HB	-	120W	-		-	E39

50K = 5000K

Accessory:

Blank = No Option For Accessories
E39-REDUCER = REDUCES E39 BULB TO BE USED IN E26 SOCKET
HPL-HB-R3 = Optional PC Reflector for HPL-HB-120W

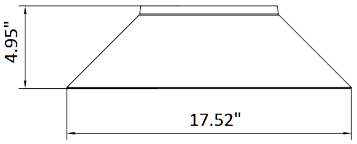
ACCESSORY:



E39-REDUCER



HPL-HB-R3



4.95"(H) X 17.52" (W)