# IIII touch-plate®

Platinum High Bay Slimline Series 100w & 150w





# **DESCRIPTION:**

Touch-Plate's Slimline High Bay was designed to provide higher lumens and even light distribution. Using up to 70% less power over traditional metal halide or high pressure sodium lighting. Our Slimline High Bay is optimal for any application that requires a High Bay.

#### PRODUCT FEATURES:

- Instant Start: no flickering or humming
- **Uniform Light**
- Isolated driver
  - o Round driver rated for 60°C (140°F)
  - Square driver rated for 90°C (194°F)
- Die cast aluminum housing
- Lifetime of 50,000 hrs or greater
- UL Listed (E493410)
- **DLC Listed** 
  - O 100w (DHB 100)
  - o 150w (DHB\_150)
- 5 Year Limited Warranty

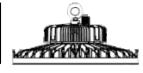
# **SPECIFICATIONS:**

- Wattage: 100w & 150w
- Lumens: 14,000 & 21,000 (approx > 140lm/w)
- Equivalence: 300w & 400w HID/HPS/MH
- IP Rating: IP65
- IK Rating: IK08
- LED Chips: SMD 3030
- PF: >0.90

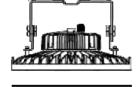
#### PHYSICAL PARAMETERS:

- **Dimensions** 
  - o Diameter: 11.81"
  - Hook Height: 7.08"
  - Bracket Height: 11.68"
- Weight
  - o 9.0lbs (100w)
  - o 10.0lbs (150w)

7.08"



11.68"



11.81"

11.81"









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# **ORDERING GUIDE**

LED Type	Lumens - Wattage	CCT <b>XX</b>	Voltage	Color
XXX-	<b>XXX-XXX-</b>		<b>X</b>	<b>X</b>
• HBS High Bay Slimline	• 140-100 14,000lm - 120w • 210-150 21,000lm - 150w	• 40 4000k • 45 4500k • 50 5000k • 57 5700k	• U 120-277v • I 200-480v	• B Black • W White

# ADDITIONAL ORDERING OPTIONS

(specified at time of order)

#### Lens Options

- Clear Glass (Standard)
- Milky Glass

#### Beam Angle

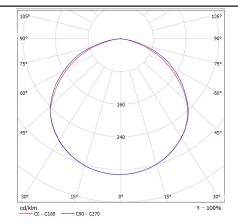
- 30°
- 60°
- 90°
- 120° (TP Standard)

#### **ACCESSORIES**

(specified at time of order

- Wire Guard
- Diffuser
- Occupancy Sensor
- Photocontrol Sensor
- Zigbee Relay
- Zigbee Dimmer
- Zigbee Controller
- Stainless Steel Cable: 2ft / 3ft / 7ft / 10ft / 20ft
- Twist Lock Plug: 3ft / 10ft
- No Plug Extension: 3ft / 10ft
- USA 3 Prong Plug: 7ft
- S Hook Clip: Medium / Large
- Connection Box: Small / Large
- Connector: 3-Pin Splice

## **PHOTOMETRIC**





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# INSTALLATION INFORMATION (WIRING)

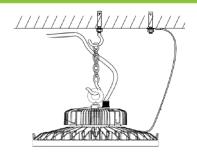
This product must be installed in accordance with National Electrical Code(NEC) and/or applicable local codes, by a qualified electrician.

#### DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE INSTALLATION

- High Bays can be ordered with a specified twist lock plug or without a plug
- Plug in the High Bay or make the necessary 'HOT' (Black or Brown), 'Neutral' (White or Blue), and 'Ground' (Green) connections in an approved junction box.

## INSTALLATION INFORMATION

**Hanging Mounting** 





Wall Mounting

**Pipe Mounting** 

