

## SPECIFICATIONS

HIGHBAYS

### HOUSING

- Heavy duty diecast aluminum housing
- Ideally suited for 25' and above mounting heights
- Black finish standard

### ELECTRICAL

- Quad Tap (QT) - 120-277VAC
- 0-10V Dimming Driver standard
- Operating Temperature: -40°C - 45°C (-40°F - 113°F)

### OPTICAL SYSTEM

- Clear polycarbonate lens
- CCT selectable (35K/40K/50K)
- 80° Beam angle
- Power Factor > .90
- THD <10%
- CRI > 80
- 50,000 hours @ L<sub>70</sub>
- Integrated Sensor cap for photocell, and photocell with BiLevel dimming

### MOUNTING

- Steel hook mount standard
- Adjustable yoke mount optional

### CODE COMPLIANCE

- cULus Listed for Wet Locations
- IP65 Rated
- FCC Compliant
- DLC Premium Listed
- RoHS Compliant

### WARRANTY

- 5 Year



## HBLED51-S LED Wattage and Color Selectable Highbay

## ORDERING INFORMATION

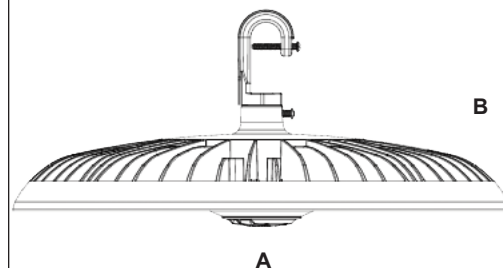
CATALOG #	Wattage	Lumens	Color
HBLED51-S-1L-QT-MCT	100W/120W/150W	14,000 / 16,800 / 21,000 Lm	35K/40K/50K
HBLED51-S-2L-QT-MCT	150W/200W/240W	21,000 / 28,000 / 34,320 Lm	35K/40K/50K

### Options (Factory Installed)

- EM30 - 30W External Battery Backup

### Accessories (Order Separately)

HD07VR-MH	- Smart Sensor Cap for Photocell with Microwave BiLevel Motion Sensor
HD07VR-MHB	- MH Sensor with added Bluetooth / App Controlled
HD07VR-PHB	- PIR Sensor with Daylight Harvesting with added Bluetooth / App Controlled
HD03R	- Remote to Program Sensor
HD05R	- Remote to Program Sensor (with LCD screen)
HBLED51-S-PR	- Prismatic Reflector
HBLED51-S-AR	- Aluminum Reflector
HBLED51-S-YM1	- Yoke Mount for 1L Models (hook mount standard)
HBLED51-S-YM2	- Yoke Mount for 2L Models (hook mount standard)



Model	Diam.	H (luminaire)	H (w/ hook)
1L	11.02"	3.18"	5.73"
2L	13.31"	3.26"	5.81"

## ELECTRICAL INFORMATION

Catalog #	Input Amps (A)	
	120V	277V
HBLED51-S-1L (35K)	0.92	0.40
HBLED51-S-1L (40K)	1.10	0.48
HBLED51-S-1L (50K)	1.38	0.60
HBLED51-S-2L (35K)	1.38	0.60
HBLED51-S-2L (40K)	1.83	0.79
HBLED51-S-2L (50K)	2.20	0.95

## PHOTOMETRICS

