

SPECIFICATIONS

HIGHBAYS

HOUSING

- Heavy duty diecast aluminum housing
- White finish
- Available in 2' and 4' housings
- Ideally suited for 25' and above mounting heights

ELECTRICAL

- Quad Tap (QT) - 120-277VAC
- 0-10V Dimmable driver standard
- Operating Temperature: -20°C - 40°C (-4°F - 104°F)

OPTICAL SYSTEM

- Micro-filter Polycarbonate Lens
- MCT: Selectable between 35K/40K/50K
- Power Factor > .90
- THD <20%
- CRI > 80
- 50,000 hours @ L₇₀
- Includes fixture-mounted sensor arm
- Integrated photocell and bi-level motion dimming also available

MOUNTING

- Chain Kit with V-Hooks standard
- Aircraft cable also available

CODE COMPLIANCE

- cULus Listed for Damp Locations
- DLC Premium Listed
- FCC Compliant
- RoHS Compliant

WARRANTY

- 5 Year



HBLED56-S LED Wattage and Color Selectable Highbay

ORDERING INFORMATION

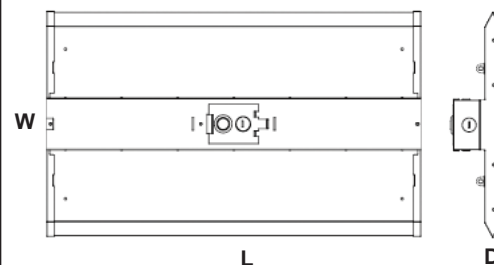
CATALOG #	Size	Wattage	Lumens	Color
HBLED56-S-2X1L-QT-MCT	2'	80W/110W/165W	12,320 / 16,940 / 25,410 Lm	35K/40K/50K
HBLED56-S-4X1L-QT-MCT	4'	165W/225W/300W	25,410 / 34,650 / 46,200 Lm	35K/40K/50K

Options (Factory Installed)

480V	- 480V Step-down transformer (up to 250W)
480V	- 480V Step-down transformer (up to 375W)
EM20	- 20W Emergency Backup Driver
EM40	- 40W Emergency Backup Driver

Accessories (Order Separately)

HD07VR-MH	- Smart Sensor Cap for Photocell with Microwave BiLevel Motion Sensor
HD07VR-PH	- 12V DC PIR BiLevel Daylight Highbay 3-Pin Smart Sensor
HD09VR-PH	- 12V DC PIR BiLevel Daylight 3-Pin Smart Sensor with Rotator Switches
HD09VR-MH	- 12V DC Microwave BiLevel Daylight 3-Pin Smart Sensor with Rotator Switches
HD06R	- Sensor Remote Control with LCD Display (HD Series)
HBLED56-S-PMB	- Pendant Mount Bracket
HBLED56-S-SMK	- Surface Mount Kit
GK10-S	- 10' Aircraft Cables



Model	Length	Width	Depth	Weight
2'	23.64"	14.17"	2.89"	7.06lbs
4'	45.67"	14.17"	2.89"	14.64lbs

ELECTRICAL INFORMATION

Catalog #	Input Amps (A)	
	120V	277V
HBLED56-S-2X1L (35K)	0.73	0.32
HBLED56-S-2X1L (40K)	1.01	0.44
HBLED56-S-2X1L (50K)	1.51	0.66
HBLED56-S-4X1L (35K)	1.51	0.66
HBLED56-S-4X1L (40K)	2.06	0.89
HBLED56-S-4X1L (50K)	2.75	1.19

PHOTOMETRICS

