



HE SERIES HIGHBAY

SPECIFICATIONS

GENERAL DESCRIPTION

The SLG HE Series Highbay provides higher lumen output, greater energy efficiency, and more reliable fixture performance. High temperature acrylic lens reduces yellowing and directs the light to desired locations.

HOUSING

Fabricated 22Ga Steel

MOUNTING

Chain hanging hardware included

ENCLOSURE

Clear acrylic pattern 12 lens

PERFORMANCE

80 CRI color rendering, 5000K CCT.

FINISH

White polyester powder coat, 88% reflective. Painted after fabrication.

ELECTRICAL

High quality constant-current drivers, >85% efficient, 50/60Hz operation, 120-277V input. Surge protection to 10kv as per ANSI C2.41.2. Dimming 0-10V standard

AMBIENT OPERATION

-20deg C to +50deg C

ENERGY DATA

Luminaire efficacies up to 135 lumen's per watt.

CERTIFICATIONS

UL Underwriters Laboratory listed for damp locations. FCC compliant. RoHs compliant.

WARRANTY

5 year limited warranty.

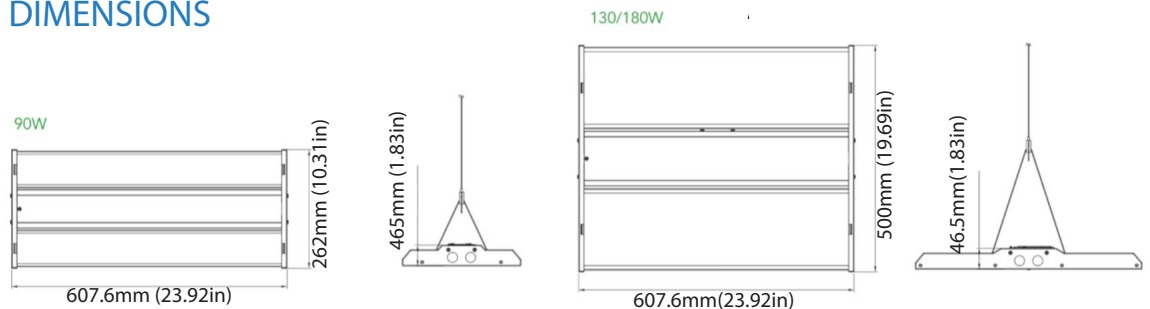


The SLG HE LED Highbay luminaires are an industry leading, innovative, energy saving product. The HE luminaire is designed for one-for-one replacement of traditional HID Highbays or fluorescent Highbays. The low-profile, rugged construction, easy installation features including "paint after fabrication" make the HE Highbay the right choice for illuminating warehouses, fabrication and assembly areas, as well as gymnasiums, grocery stores and schools cafeterias.

PERFORMANCE INFORMATION

SERIES NUMBER	WATTAGE	LUMENS	EFFICACY	CCT
HE 120 G1 5K	90W	11,700	130	5000K
HE 170 G1 5K	130W	17,000	131	5000K
HE 240 G1 5K	180W	23,500	131	5000K

DIMENSIONS



ORDERING GUIDE

EXAMPLE: HE 220 G1

Luminaire Type	Lumen Output*	Generation	Voltage	CCT	Options
HE	120	G1	Blank	4k	
HE LED Highbay	120 11,700 Lumens 170 17,000 Lumens 240 23,500 Lumens	G1	Blank 120-277V HVU 347-480	4K 4000K 5K 5000K	MS-FSP-212 Motion Sensor Option EL UNV1 Emergency Battery Option WG Wire Guard

NOTE: Standard driver operates on any line voltage from 120-277V (50/60 Hz).

