

Legend Series



HIGH WATTAGE MULTI-MODULE LED HIGH BAY

Comprised of up to three (3), high lumen circular high bay modules, the EverLast Multi-Module LED High Bay fixtures deliver an industry leading lumen package for high demand applications. Designed for reliability and maximum lumen output, this built for you solution is ideal for extreme mounting heights in nearly any environment.

SUMMARY

Lumen Output:

400W: 52,000* Lumens @5000k
 480W: 64,200* Lumens @5000k
 600W: 78,000* Lumens @5000k
 720W: 96,300* Lumens @5000k

Driver: Meanwell HBG (120-277V Applications)

Driver: Meanwell HVG (200-480V Applications)

Emitter: Lumileds LED Chips

Ingress Protection: IP65 Rated

Temperature Rating: -22°F / 131°F

Color Rendering Index: 80 CRI

DLC: Standard**

ETL: To UL-1598 Standards

Mechanical Materials:

Cold Forged Aluminum Heat Sink & Die Cast Driver Housing, Black (Standard) Powdercoat Finish***

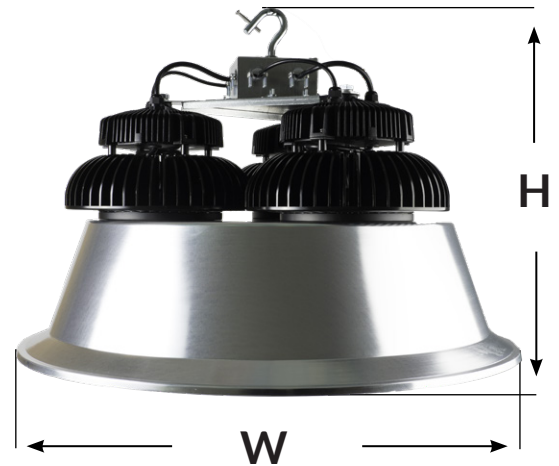
Standard Accessories:

1-10V Dimming / 10V PWM / or Resistance
 6' Safety Cable
 Stainless Steel Hook: M12

*Lumen output varies based upon kelvin ratings

**For current DLC and DLC Premium qualified versions available, please visit <https://www.designlights.org/search/>

***Other Finishes Available



FIXTURE DIMENSIONS

Wattage	Height	Width	Weight
400w	18.1" (46 cm)	30.2" (76.7 cm)	25.4 lbs
480w	18.1" (46 cm)	30.2" (76.7 cm)	33.7 lbs
600w	20.5" (24.2 cm)	30.2" (76.7 cm)	38.1 lbs
720w	20.5" (24.2 cm)	30.2" (76.7 cm)	47 lbs

TOTAL CURRENT (amps) / FIXTURE

Wattage	120V AC	240V AC	277V AC	480V AC
400w	3.33	1.67	1.44	.83
480w	4.00	2.00	1.73	1.00
600w	5.00	2.50	2.17	1.25
720w	6.00	3.00	2.60	1.50

ORDERING INFORMATION

BASE MODULE

EL-LED-LG-HW	400	L	50
FIXTURE	WATTAGE	VOLTAGE	COLOR TEMP
EL-LED-LG-HW	400	L 120-277V AC	40 4000K
	480	UH 277-480V AC	50 5000K
	600		
	720		



LEGEND SERIES HIGH WATTAGE MULTI-MODULE LED HIGHBAY OPTICAL ACCESSORIES

HIGH LUMEN OPTION

HL

Please select this option for use in applications with extreme mounting heights, or locations where maximum lumen output and fixture redundancy are critical.

STANDARD OPTICS

X



Protective Optic*
Provides 120° Beam Angle
Material - Glass
*Standard Optic on All Wattages

B



Bubble Optic
Provides 120° Beam Angle & Glare Reduction
Material - Polycarbonate

STANDARD REFLECTOR

AL30



22" High Reflectance Spun Aluminum
70° Beam Angle

LEGEND SERIES HIGH WATTAGE MULTI-MODULE LED HIGHBAY ACCESSORIES

CORDS

S9B - 9' BLACK 120V STANDARD
L59B - 9' BLACK 120V TWIST LOCK
L69B - 9' BLACK 240V TWIST LOCK
L79B - 9' BLACK 277V TWIST LOCK
L89B - 9' BLACK 480V TWIST LOCK
6FW - 6' FLEXIBLE CONDUIT

9BCNO - 9' BLACK CORD / NO PLUG
6MCLC - 6' LUMINARY CABLE FLEXIBLE CONDUIT (5# POWER & 0-10V)
9MCLC - 9' LUMINARY CABLE FLEXIBLE CONDUIT (5# POWER & 0-10V)

PLUG END OPTIONS

L59B	L69B
L79B	L89B

MOUNT

EYE - EYEBOLT
FL50 - 1/2" NPT FLANGE*
FL75 - 3/4" NPT FLANGE*
HK - HOOK



EYE



FL50 / 75



HK

OTHER

WH - WHITE FIXTURE	D - 1-10V DIMMING
SC6 - 6' SAFETY CABLE	OF - ON/OFF
SC20 - 20' SAFETY CABLE	BL - BI-LEVEL
EM10 - 10W EMERGENCY BACKUP*	DH - DAYLIGHT HARVESTING
EM20 - 20W EMERGENCY BACKUP*	

EM10 / EM20



SC6



OF



*Requires Addition of Junction Box