LITETRONICS®

LED ROUND HIGH BAY - SL



The Litetronics LED High Bay SL is an affordable, direct replacement for HID fixtures that delivers an immediate reduction in energy costs while improving the consistency and quality of light within a space.

This lightweight and compact luminaire can be mounted directly to existing HID configurations, acting as a one-for-one replacement. Its 6' power cord provides plenty of length for wiring and the whole installation can be completed in a matter of minutes.

The fixture delivers 130 LPW with lumen levels ranging from 13,000 to 26,000. It's 110° beam angle and circular light distribution provide even lighting throughout a space, increasing visual acuity and minimizing safety concerns.

FEATURES

- Up to 130 LPW
- DLC Premium
- IP65 with wet location rating
- 10kV surge protection
- Polycarbonate frosted lens
- 1-10V dimming
- Round hook mounting
- 6' power cord
- 5' safety cable
- 50,000-hour rated life
- 5-year warranty

MARKETS

- Retail
- Warehouse/storage
- Industrial
- Gymnasiums
- Garages

APPLICATIONS

- · High ceilings
- Task lighting









SPECIFICATIONS

Average rated life (@L70): 50,000 hours

Warranty: 5 year

Ambient temperature: -40°F to 115°F

Input voltage: 120-277V

Surge protection: 10kV Surge protection

ANSI C82.77 compliant

Standard dimming: 1-10V DC $\,$

Power factor: ≥0.95

Beam angle: 110°

CRI: 80

Location rating: Wet

IP rating: 65

Weight: 100W: 6.2 lbs. | 150W: 7 lbs |

200W: 9.5 lbs

UL/cUL listed: Yes **RoHS compliant:** Yes

DLC rating: Premium

MOUNTING

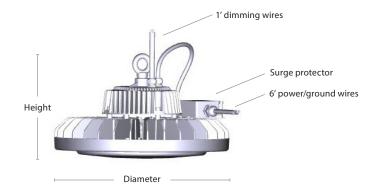
Round hook mounting

ACCESSORIES

Yoke mounting bracket

SIZING

WATTAGE	HEIGHT	DIAMETER	WEIGHT
100W	5.35"	9.84"	6.2 lbs
150W	7.4"	11.02"	7 lbs
200W	7.4"	12.6"	9.5 lbs



ORDERING INFORMATION

WATTS	VOLTS	ORDERING CODE	DESCRIPTION	CCT (K)	LUMENS
100		HBS100B250DLP	100W 120-277V High Bay SL in 5000K	5000	13,000
150	120-277	HBS150B250DLP	150W 120-277V High Bay SL in 5000K	5000	19,500
200		HBS200B250DLP	200W 120-277V High Bay SL in 5000K	5000	26,000



HBSAM20 (Shown attached to High Bay)



EB23UQB

ORDERING CODE	DESCRIPTION	USAGE
HBSAM20	Yoke mount bracket for High Bay SL	Used to direct light at various angles from wall or ceiling mounted position
EB23UQB	23W 120-277V Emergency Battery Backup unit with 18" conduit	Used to supply the fixture with 23W of power in emergency situations. Compatible with 100W unit only.