

## 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
- Emergency battery backup options available
- PIR Sensor available

### 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 113°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

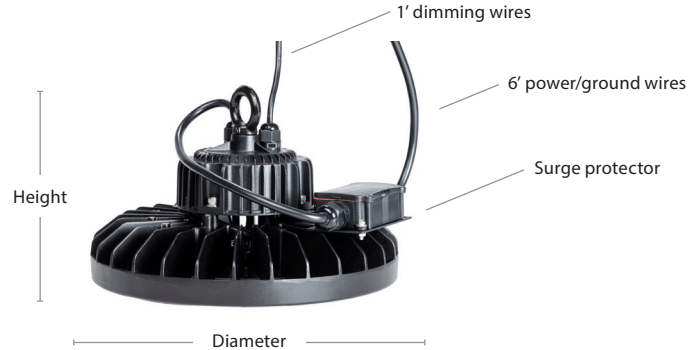
## ACCESSORIES

Yoke mounting bracket

Emergency Battery Backup

## 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	120-277	HBS100B250DLP	100W 120-277V High Bay SL in 5000K	5000	13,000
150		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)



EB20



EBAM



HBSAS40



SCR053

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
EB20	20W Emergency Battery Backup	Supplies 90 minutes of battery backup to the fixture in times of a power outage. Compatible with 100W & 150W models only.
EBAM	Adhesive-mounted Indicator Module	This unit is used in drywall/open ceiling applications. It connects to the EB20 and is mounted via adhesive to the side of the fixture, where it displays the unit's current status of operation.
HBSAS40	PIR Sensor	Enables occupancy sensing and daylight harvesting functionality, which can be customized to meet the needs of the space.
SCR053	Remote Control for plug-in PIR and Microwave sensors	Used to adjust sensor settings after installation, from the ground.