

SHB Series Saturn High Bay

Fixture Type:

Project Name:

Location:

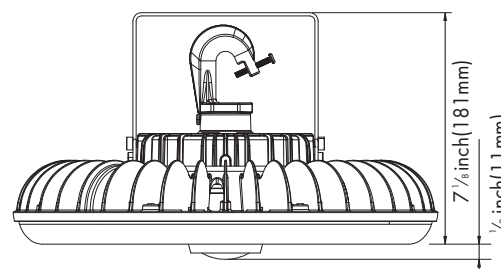
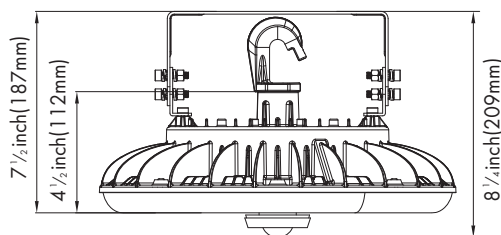
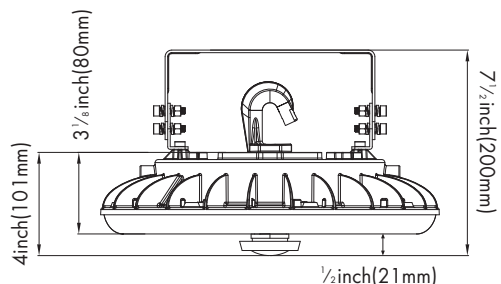
Date:

Features

- Rugged die cast aluminum housing with black polyester powder coat finish
- Sealed design with silicone strip for use in wet location
- 1-10V dimming driver
- High bay photometry distribution with scattering diffuser
- Hook mount, pendant mount, and surface mount available
- Compatible with motion sensor and emergency battery backup



Dimension



Product Performance Standard

Size	Ø13 1/8" X 7 1/8" L	Power Factor	≥90%
Weight	6 lb	LED lifespan	50,000 Hrs
Color Temp	4000K - 5000K	Dimmable	1 - 10V Dimming
CRI	80	Warranty	5 Years
Input Voltage	120-277V	Ambient Operation Temperature	-40C° (-40°F) ~50C° (122°F)

Ordering Guide

Example: LEDSHB 190W 50K

Fixture Type	Wattage	Color Temp.	Voltage	Finish	Optional Accessories
LEDSHB	67W	40K=4000K	Blank = 120-277V	Blank =Black	Blank = No Accessories
	97W	50K=5000K			MS = Motion Sensor (BL-PIR-EXT)
	140W				EM = Emergency Battery Backup (EMBK-SHB)
	180W				UBSHB = U - Bracket
	215W				

Product Information

4000K			5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY
67W	9100lm	136lm/W	9100lm	136lm/W
97W	12300lm	127lm/W	12300lm	136lm/W
140W	17500lm	125lm/W	17500lm	125lm/W
180W	24500lm	136lm/W	24500lm	136lm/W
215W	30000lm	140lm/W	30000lm	140lm/W

Optional Accessories



PIR Motion Sensor

- SKU: BL-PIR-INT
- Internal photocell is field installed or pre-installed by request.



Microwave Motion Sensor

- SKU: BL-810BD-MCW
- Internal photocell is field installed or pre-installed by request.



Emergency Battery Backup

- SKU: EMBK-SHB
- External 8W battery backup is field installed.
- Delivery 1000 lumen for 90min emergency use.



Emergency Battery Backup

- SKU: UBSHB
- Use for surface mounting application.

For the accessories detail, please visit www.lironlighting.com/product_categories/add-on-accessories

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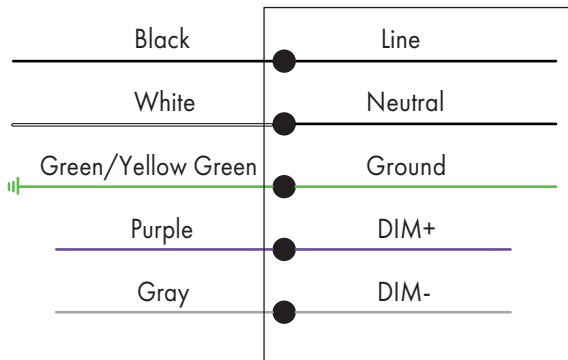
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Wiring Diagram

CORD/ SUPPLY WIRING

LUMINAIRE



Scan the QR code or visit
www.lironlighting.com/products/ledshb
 for the complete luminaire installation guide.

Note:
