



DATE: _____ LOCATION: _____
 TYPE: _____ PROJECT: _____
 CATALOG #: _____

CoreBay Series LED HIGH BAY LIGHT

DESCRIPTION

LED High Bay Fixture | 120–277V Input | Frosted Lens | 0–10V Dimming |
 Premium Series 3-Wattages+ 3-CCT (35/40/50K), Damp Rated, 135lm/W,
 Dimmable

APPLICATION

Used for commercial and industrial high bay lighting applications



PRODUCT FEATURES

- Powered by 0–10V dimming LED drivers
- 0–10V Dimming, Dim-to-off
- Smooth diffused lens for an even appearance
- Built in port to accept Quick install sensor (ANT-5-4T.) NO wiring required
- Compatible with BLD-HM emergency LED drivers
- Compatible with a 480–277V step down transformers
- Ambient operating temperature: –20°C/–4°F to 45°C/113°F
- 5 years exclusive limited warranty.
- UL Listed 1598: Suitable for damp locations
- THD:< 20%
- Power factor>0.95
- L70>50,000 hours
- DLC Premium Listed
- Architectural grade compact design
- Frosted lens eliminated glare
- V-hook and chain mounting accessories included
- Tunable 3-CCT(3500K,4000K,5000K
- Tunable 3-Wattages:
 2': 160W-135W-110W Selectable; 4': 220W-200W-180W Selectable

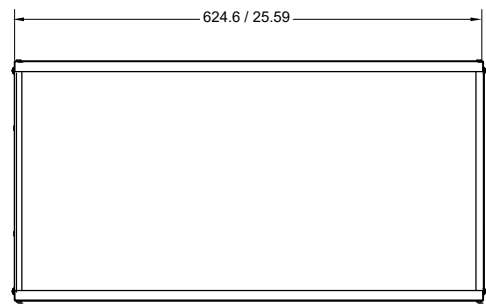
ORDERING INFORMATION

Order Code	DLC Product ID	Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Dimensions
020701	S-1HZ331	NC-LHB-2-160/135/110W-3CCT	2ft	(110W, 135W, 160W)	120-277V	1.5A Max	15393 18390 21097	135 lm/W	(3500K, 4000K, 5000K)	0-10V	25.59"L x 12.59"W x 3.62"H
020702	S-JG60S1	NC-LHB-4-220/200/180W-3CCT	4ft	(180W, 200W, 220W)	120-277V	2.5A Max	26235 29138 30431	135 lm/W	(3500K, 4000K, 5000K)	0-10V	47.24"L x 12.59"W x 3.62"H



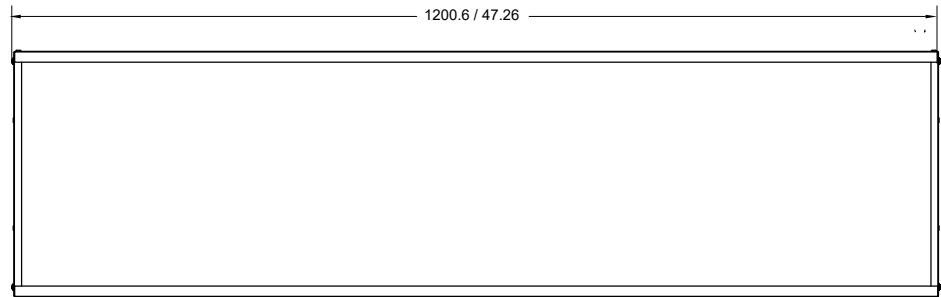
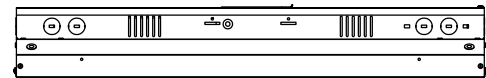
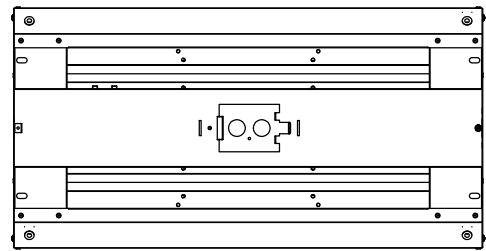
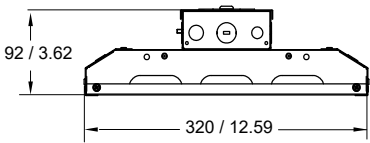
CoreBay Series LED HIGH BAY LIGHT

DIMENSIONS

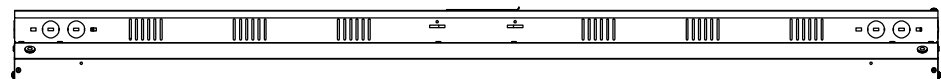
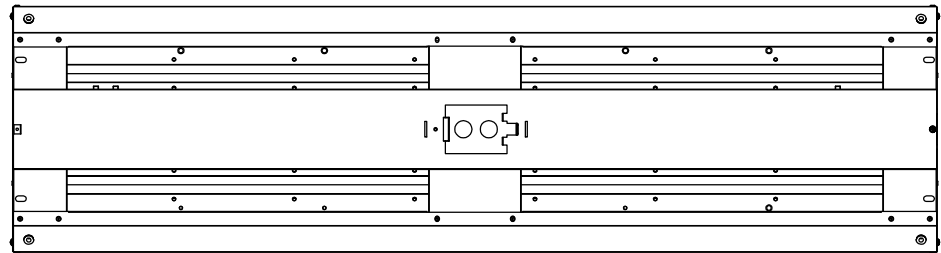
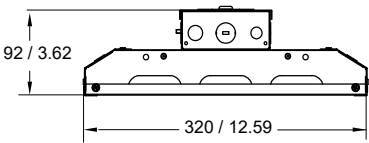


2ft

Unit: mm / inch



4ft



Dimensional tolerances: (+1.5mm, -1.0mm)



Heelix Series LED HIGH BAY LIGHT

ACCESSORIES(SOLD SEPARATELY)



Emergency LED Driver

EMERGENCY

EM15 BLD-HM15D-YYY Emergency LED Driver, 15W, 90-Min Battery

EM25 BLD-HM25D-YYY Emergency LED Driver, 25W, 90-Min Battery

SENSOR

ANT-5-4T Bio-level Microwave Sensor For High Bay Light



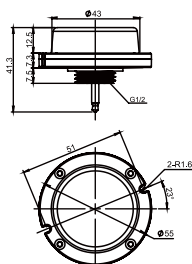
ANT-5-4T

Sensor



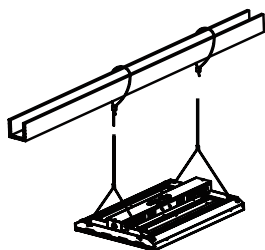
RC-100

Remote controller

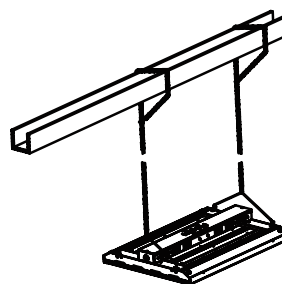
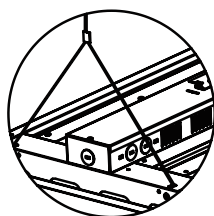


LSA

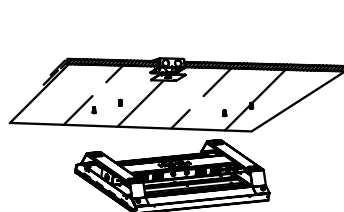
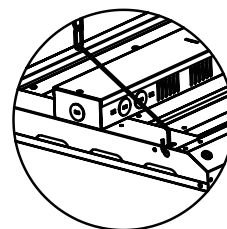
INSTALLATION METHOD



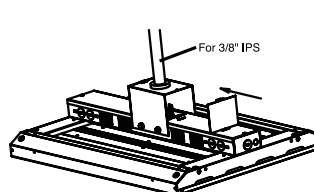
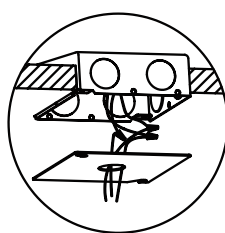
Suspension with Air Craft Cable



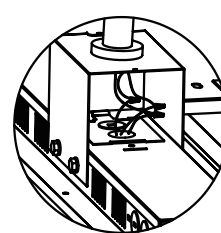
Suspension with Chain Kit



Surface Mount



Stem Mount



Dimensional tolerances: (+1.5mm, -1.0mm)

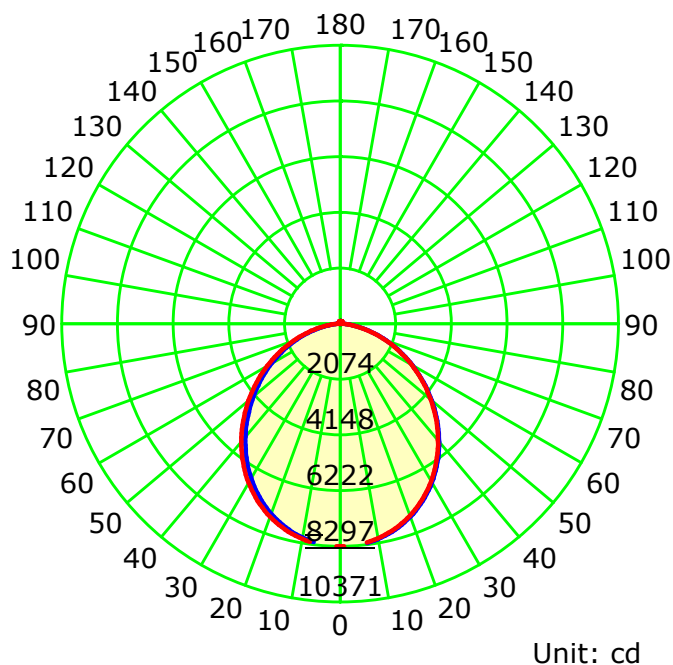


Heelix Series LED HIGH BAY LIGHT

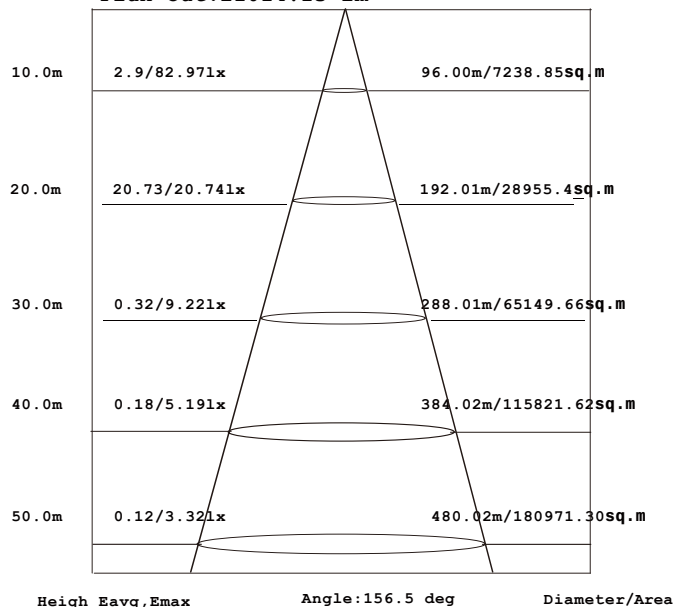
PHOTOMETRIC DATA

Luminous Intensity Distribution Curve

2ft 160W



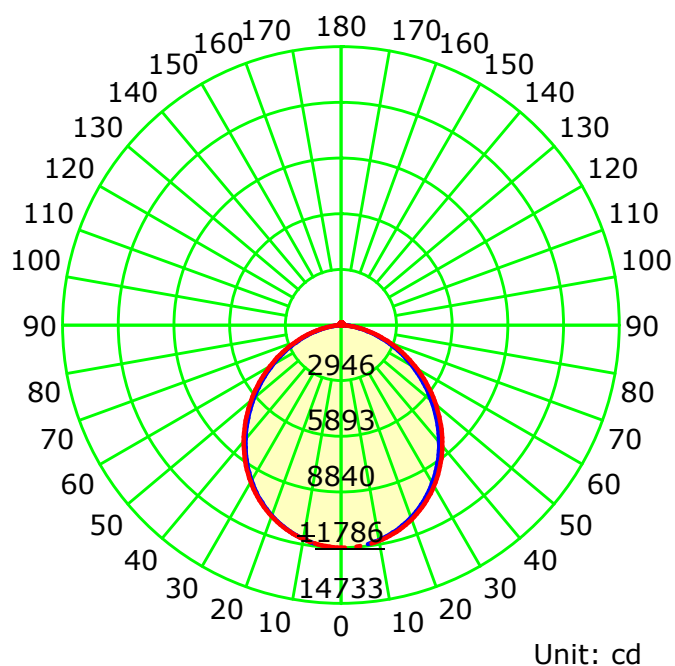
Flux out: 21014.13 lm



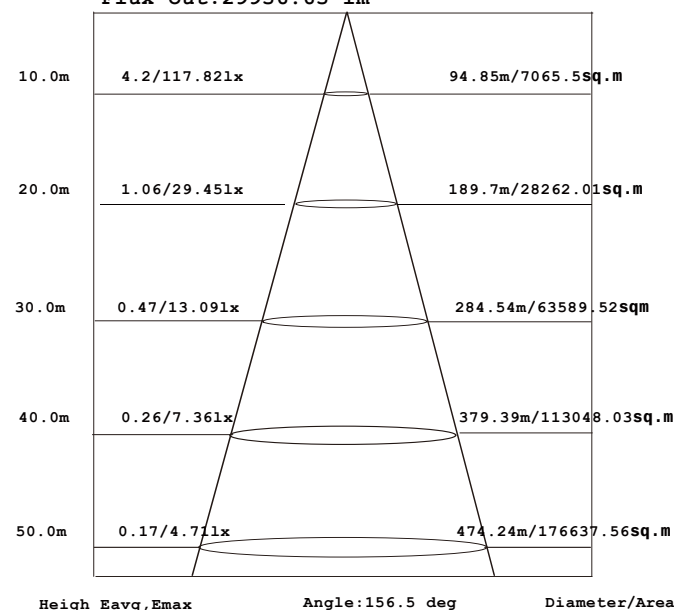
— C0-C180 — C90-C270

Luminous Intensity Distribution Curve

4ft 220W



Flux out: 29956.65 lm



— C0-C180 — C90-C270