





MODEL #	
PROJECT:	
NOTES:	
DATE:	
PREPARED BY:	

#### **PRODUCT FEATURES:**

1000LED Linear High / Low Bay Lighting series. With its slim design, the LHB is the perfect LED replacement for T5 and T8 fluorescent high bays. The LHB delivers efficient, uniform, high lumen output for high and low bay applications in industrial, retail and commercial interiors. This energy-efficient fixture features high-performance optics which deliver clear or whiter, brighter light while using significantly less energy when compared to traditional high bay lighting.

#### **Additional Information:**

o Power: 100W

o Input: AC 120-277V

o CCT: 5000K

o Output: 13000 LM

Light Source: LUMILEDS

o Driver: SOSEN POWER

#### Structure Features:

o Shell Material: Aluminum/PC

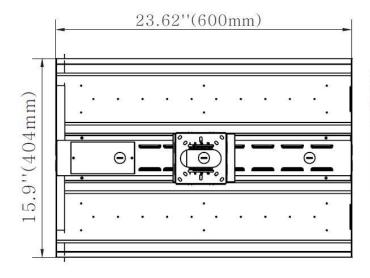
Color: WhiteWeight: 12 lbs.

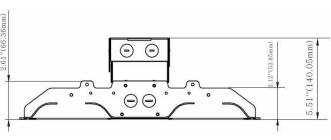




#### **PRODUCT APPLICATIONS:**

The 1000LED Linear High Bay LED Lighting Series can be widely used in Warehouses, Industrial Areas, Gymnasiums, Stadiums, Exhibition Halls, Workshops, Manufacturing Facilities, Distribution Centers, Storage Areas, Grocery Stores, High Bay Garages and Big Box Retailers





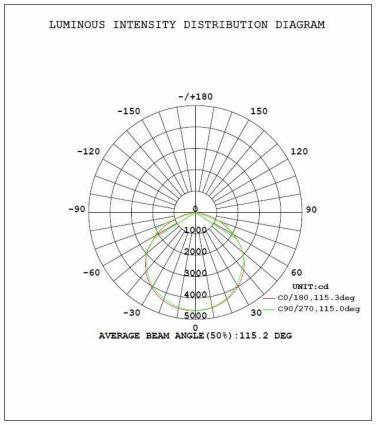


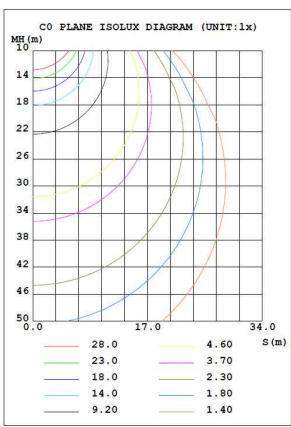
# **LINEAR HIGH BAY LIGHTS**

#### **TECHNICAL PARAMETERS:**

Туре	1L-2FLHB10W27-XXK-Y - Z						
Power	100W	Frequency Range	50/60Hz				
Luminous Flux	13000 LM	CRI	Ra>80				
Lum Efficiency	>130LM/W	Beam Angle	>115°				
LED Chip Brand	Philips	Working Temperature	-30 - +45℃				
Power Factor	>98%	Storage Temperature	-40 -+80℃				
LED Driver	SOSEN	Color Temperature	4000K/5000K/5700K ±500K				
Net Weight	12 LBS	Warranty	5 YEARS				

## IRRADIATION AREA: Photometry & Illuminance







# **LINEAR HIGH BAY LIGHTS**

### **ORDERING INFORMATION:**

**EXAMPLE:** 1L-<u>2FLHB</u> <u>10W</u> <u>27-50K-C-M</u>

1L	СР	20W	27	50K	C	М
Company	Product	Power	Voltage	ColorTemp	Cover	Control
1000LED	<b>2FLHB</b> Linear High Bay	<b>10W</b> (100W) <b>15W</b> (150W)	<b>27</b> AC120-277V	30K (3000K) 40K (4000K) 50K (5000K) 57K (5700K) ± 500K	C Clear Cover F Frosted Cover	10V Dimming 1-10V M Motion Sensor

### **PRODUCT CERTIFICATIONS:**



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