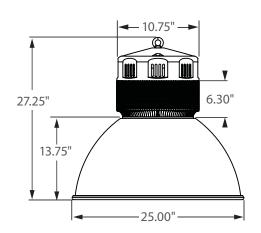


## 25" ALUMINUM HIGH BAY FIXTURES







### Incredible 100,000 hrs

### **GENERAL DESCRIPTION**

Neptun's 25" LED High Bay fixtures combine architectural design and versatility to make it an excellent choice for new construction or retrofit applications. The high-bay fixture features a frosted lens design to create an even glow illumination and minimize glare. It can replace existing HID & HPS low bay fixtures up to 750W.

#### **APPLICATION**

- · Warehouse Lighting
- · Factory Lighting
- · Retail Lighting
- · Showroom Lighting
- · Grocery Store Lighting
- · Area & Storage Lighting
- · Gymnasium Lighting

### STRUCTURE, MATERIALS, & FEATURES

- · 25" Aluminum hood with silver powder coat finish.
- · Aluminum cast heat sink for excellent thermal management.
- · High Output COB LED's.
- · High power factor, low THD driver with 6kV/3kA surge protection.
- · High performance Thermal Management system.
- · Instant-On flicker-free Cold Start and Hot Re-Start.
- · Bright white light (5000°K) for greater visibility and safety.
- LED engine design with Advanced Thermal Management.
- · Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional: Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

### **ORDERING INFORMATION**

Sample Number: LED-25250-AL-UNV-BL-DIM-850-MD-C3 Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options	ССТ	Accesories	Options	
<b>LED-25</b> = 25" High Bay	200 = 200 W 250 = 250 W 300 = 300 W 400 = 400 W	AL = Aluminum	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	O-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	(3*=3' Cord-No Plug (other lengths available C6=6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) PL = Polycarbonate Lens PDM = 3/4" Knockout	
				** Contact Factory for dimming options			* Standard	













# 25" ALUMINUM HIGH BAY FIXTURES

### **PRODUCT INFORMATION**

Model No.	Description	Rated Watts	Input Watts	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-25200-AL-UNV	LED High Bay Fixture	200	203	22,000	120-277	1.75 - 0.75	<20%	>0.90	30 lbs
LED-25250-AL-UNV	LED High Bay Fixture	250	251	27,500	120-277	2.18 - 0.94	<20%	>0.90	30 lbs
LED-25300-AL-UNV	LED High Bay Fixture	300	303	33,000	120-277	2.62 - 1.13	<20%	>0.90	45 lbs
LED-25400-AL-UNV	LED High Bay Fixture	400	403	44,000	120-277	3.49 - 1.51	<20%	>0.90	45 lbs

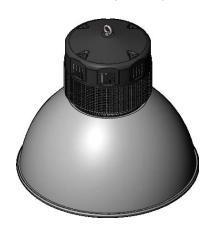
### **SPECIFICATIONS**

 Driver UL Outdoor Rated Sound Rating ANSI Surge Protection Driver Off-State Draw Universal Input Line Voltage Input Line Frequency Projected (L70) @ 25°C	InstantON InstantON 350mA .Class 1 .Wet Location Class A .IEEE C62.41 C High .0 Watts .120-277 VAC .50/60 Hz .> 100,000 hrs.
Color Temperature	

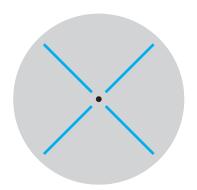
	Color Rendering Index (CRI)	.>80
	Minimum Starting Temperature	
	Maximum Starting Temperature	
	Lumens per Watt	.> 95
	Shock / Vibration Resistant	
•	Power Factor	.>0.90
•	Total Harmonic Distortion	.< 20%
•	Inrush Current Peak	.< 10 Amp
•	FCC Compliance	.Part 15, Subp. C
•	ETL Listed / UL Standard 1598	. Yes
•	Housing IP Rating	.IP43
	Driver IP Rating	
	Warranty	5 Year

### **MOUNTING OPTIONS**

## Hook Mount (Standard) Pendant Mount (Verify NPT size with factory)







PHOTOMETRICS (See Complete IES File)

Type V Distribution

Neptun Light, Inc. reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

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Spec. Rev. 7-2016