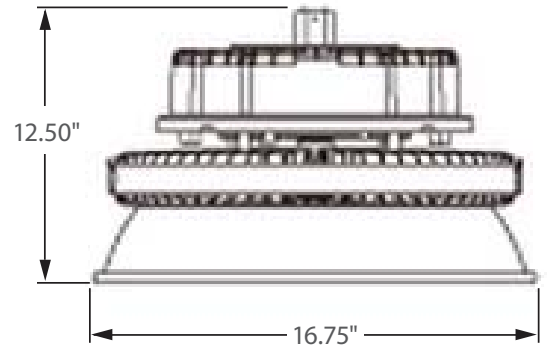




OUTDOOR RATED
IP65

** AVAILABLE **

0 - 10V
FULL DIMMING



Incredible **100,000 hrs**

GENERAL DESCRIPTION

Neptun's LED Outdoor rated IP65 High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The high-bay fixture features high output COB's with borosilicate glass lens for optimum lumen output. It can replace existing HID & HPS fixtures up to 400W.

APPLICATION

- Pool Lighting
- Greenhouse Lighting
- Outdoor Dock Lighting
- Factory Lighting
- Gymnasium Lighting

STRUCTURE, MATERIALS, & FEATURES

- Aluminum hood with silver powder coat finish.
- Corrosion resistant die-cast aluminum gear box with electrocoat finish.
- High performance Thermal Management system.
- High Output COB LED's with sealed optics (IP68 rated)
- High power factor, low THD driver with 6kV/3kA surge protection.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control

ORDERING INFORMATION

Sample Number: LED-26150-UNV-BL-DIM-850-B90-MD-C3-HK
Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	CCT	Beam	Options
LED-26 = High-Bay	100 = 100 W 120 = 120 W 150 = 150 W 180 = 180 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	0-10VDIM = 0-10V Dimming * Contact Factory for dimming options.	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	B90 = 90° Beam* B120 = 120° Beam * Standard	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering) HK = Hook Mount * PDM = Pendant Mount YK = Yoke Mount * Standard



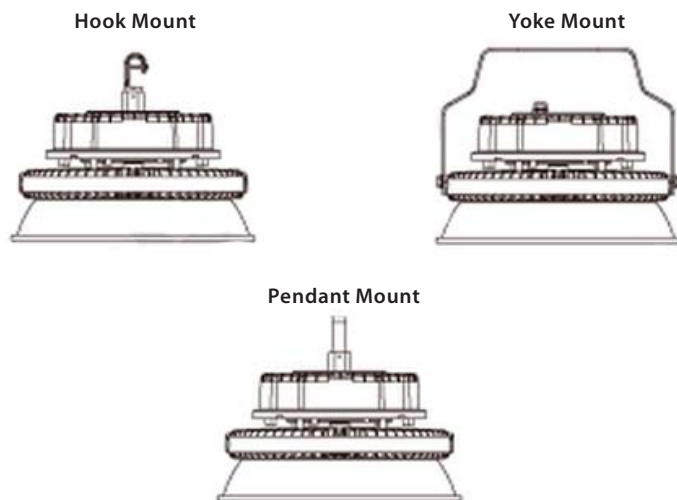
PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-26100-UNV	LED High Bay Fixture	100	102	12,000	120-277	0.87 - 0.37	<20%	>0.90	25 lbs
LED-26120-UNV	LED High Bay Fixture	120	122	14,400	120-277	1.05 - 0.45	<20%	>0.90	25 lbs
LED-26150-UNV	LED High Bay Fixture	150	152	18,000	120-277	1.31 - 0.56	<20%	>0.90	25 lbs
LED-26185-UNV	LED High Bay Fixture	180	182	21,600	120-277	1.57 - 0.68	<20%	>0.90	25 lbs

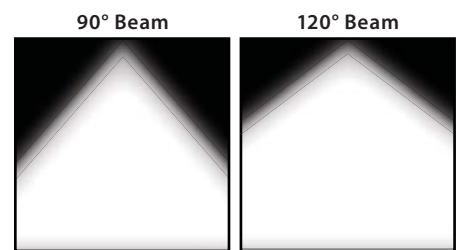
SPECIFICATIONS

- Driver Constant Current
- Start Method InstantON
- Hot Re-start InstantON
- Power Supply 350mA
- Driver UL Rating Class 1
- Driver UL Outdoor Rated Wet Location
- Sound Rating Class A
- ANSI Surge Protection IEEE C62.41 C High
- Driver Off-State Draw 0 Watts
- Universal Input Line Voltage 120-277 VAC
- Input Line Frequency 50/60 Hz
- Projected (L70) @ 25°C > 100,000 hrs.
- Color Temperature 5,000°K
- Color Rendering Index (CRI) > 80
- Minimum Starting Temperature -40°C
- Maximum Starting Temperature +50°C
- Lumens per Watt > 105
- Shock / Vibration Resistant Yes
- Power Factor > 0.90
- Total Harmonic Distortion < 20%
- Inrush Current Peak < 10 Amp
- FCC Compliance Part 15, Subp. C
- Housing IP Rating IP65
- Optics IP Rating IP68
- Driver IP Rating IP67
- Warranty 10 Year

MOUNTING OPTIONS



PHOTOMETRICS (See Complete IES File)



LENS DESIGN



- COB Glass Lens Optics:**
- Offered in 2 beam spread options to adapt to specific mounting heights.
 - No yellowing or aging of lens.