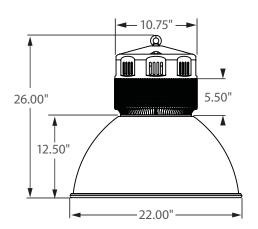
22" POLYCARBONATE HIGH-BAY FIXTURES







Incredible 75,000 hrs

GENERAL DESCRIPTION

Neptun's LED 22" Polycarbonate High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The polycarbonate refractor offers excellent optics with horizontal and vertical footcandles. The 22" housing is offered in a variety of wattages to provide maximum flexibility in all types of applications. It can replace existing HID & HPS fixtures up to 500W.

APPLICATION

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

STRUCTURE, MATERIALS, & FEATURES

- 22" High Efficiency, heat and impact resistant, UV protected, non yellowing, polycarbonate refractor.
- · Corrosion resistant die-cast aluminum gear box with electrocoat finish.
- · High Output COB LED's.
- · High power factor, low THD driver with 10kV 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.
- · 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-19150-PC-UNV-BL-DIM-850-MD-C3 Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Options CCT		s CCT Accesories	
LED-19 = 22" High Bay	150 = 150 W 180 = 180 W 200 = 200 W 240 = 240 W	PC = Polycarbonate	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	O-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Sensor ON/OFF DLH = Day Light Harvesting* * Offered with 0-10V Dimming)	C3* = 3' Cord-No Plug (other lengths available C6 = 6' cord) PC3 = 3' Cord with NEMA Plug PL = Polycarbonate Lens (verify plug type when ordering) * Standard









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PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-19150-PC-UNV	LED High Bay Fixture	150	153	13,100	120-277	1.40 - 0.60	<20%	>0.90	25 lbs
LED-19180-PC-UNV	LED High Bay Fixture	180	183	14,900	120-277	1.57 - 0.68	<20%	>0.90	25 lbs
LED-19200-PC-UNV	LED High Bay Fixture	200	203	17,200	120-277	1.75 - 0.75	<20%	>0.90	25 lbs
LED-19240-PC-UNV	LED High Bay Fixture	240	243	20,500	120-277	2.10 - 0.90	<20%	>0.90	25 lbs

SPECIFICATIONS

	Driver Start Method Hot Re-start Power Supply	InstantONInstantON
	Driver UL Rating	
	Driver UL Outdoor Rated	
	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
	LED / Driver System Life	
	Lumen Maintenance @50,000Hrs	>70%
٠	Color Temperature	

	Color Rendering Index (CRI)	>80
	Minimum Starting Temperature	
	Maximum Starting Temperature	
	Lumens per Watt	>80
	Shock / Vibration Resistant	
	Power Factor	
	Total Harmonic Distortion	< 20%
	Inrush Current Peak	
	FCC Compliance	Part 15, Subp. C
•	ETL Listed / UL Standard 1598	Yes
•	Housing IP Rating	IP43
•	Driver IP Rating	IP67
٠	Warranty	5 Year

MOUNTING OPTIONS

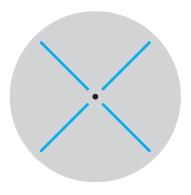
Hook Mount (Standard)



Pendant Mount (Verify NPT size with factory)



PHOTOMETRICS (See Complete IES File)



Type V Distribution