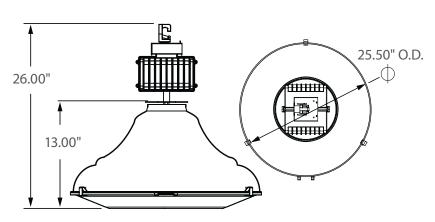


INDUCTION 25" HIGH-BAY FIXTURES





Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's Induction 25" Aluminum High-Bay fixtures combine architectural design and versatility to make it an excellent choice for new construction or retrofit applications. The 25" housing features a drop polycarbonate lens for increased light spread. The inside of the hood utilizes a high reflective white paint for increased illuminance. It 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 1000W.

APPLICATION

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

STRUCTURE, MATERIALS, & FEATURES

- · 25" high reflectance White Aluminum hood.
- Corrosion resistant die-cast aluminum gear box with white electrocoat finish.
- High efficiency, heat and impact resistant, UV protected, non yellowing polycarbonate drop lens included.
- · Inductively coupled circular induction bulb.
- · High power factor, low THD electronic ballast with surge protection.
- · Instant-On flicker-free Cold Start and Hot Re-Start.
- · High quality glare-free light with high CRI above (83).
- · Bright white light (5000°K) for greater visibility and safety.
- · Advance phosphors for high lumen output and high lumen maintenance.
- · Up to 20 year maintenance free operation.
- · 10 Year Warranty.

ORDERING INFORMATION

Sample Number: 25200-WH-UNV-850-MD-PL-C3 Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Color Temp	Accessories	Options	
	-	-			<u> </u>		
25 = 25" High-Bay	200 = 200 W 250 = 250 W 300 = 300 W 400 = 400 W 500 = 500 W	WH = White	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	830 = 3000°K 841 = 4100°K 850 = 5000°K* * Standard	MD = Motion Detector	PL* = Polycarbonate Lens C3* = 3' Cord-No Plug (other lengths available by specifying cord length C6 = 6' cord) PC3 = 3' Cord with NEMA Plug	
						(verify plug type when ordering) * Standard	







lightinnovations@work™



INDUCTION 25" HIGH-BAY FIXTURES

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
25200-WH-UNV	25" High-Bay Fixture	200	210	16,000	120-277	1.75-0.75	<10%	0.98	38 lbs
25250-WH-UNV	25" High-Bay Fixture	250	262	20,000	120-277	2.18-0.94	<10%	0.98	38 lbs
25300-WH-UNV*	25" High-Bay Fixture	300	315	24,000	120-277	2.62-1.31	<10%	0.98	40 lbs
25400-WH-UNV*	25" High-Bay Fixture	400	420	32,000	120-277	3.50-1.51	<10%	0.98	40 lbs
25500-WH-UNV*	25" High-Bay Fixture	500	525	40,000	120-277	4.37-1.89	<10%	0.98	40 lbs

^{*} Features dual bulbs & ballasts

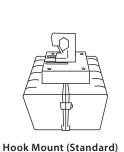
SPECIFICATIONS

	D. II T	EL
	Ballast Type	
٠	Start Method	InstantON
	Hot Re-start	InstantON
	Universal Input Line Voltage	120-277 VAC
	Input Line Frequency	
	Lamp Operating Frequency	
	Ballast Off-State Draw	0 Watts
	Sound Rating	Class A
	ANSI Surge Protection	Class A
	Lamp / Ballast System Life	100,000 Hrs.
	Lumen Maintenance @75,000Hrs	>70%
•	Color Temperature	5000°K

Color Rendering Index (CRI)	83
Minimum Starting Temperature	
Maximum Starting Temperature	
Lumens per Watt	80
Shock / Vibration Resistant	
Power Factor	> 0.98
Total Harmonic Distortion	< 10%
Inrush Current Peak	< 10 Amp
ETL Listed / UL Standard 1598	Yes
FCC Compliance	Part 18, Subp. C
IP Rating	
Warranty	40.17

MOUNTING OPTIONS

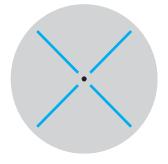
PHOTOMETRICS (See Complete IES File)



Pendant Mount

3/4" NPT

Factory Installed



Motion Sensor (MD) Day Light Harvest Sensor (DLH)

Type V Distribution

Neptun Light, Inc. 13950 Business Center Drive Lake Forest, IL 60045 Fax: 847.735.8004

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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