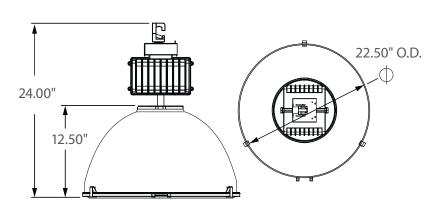


# INDUCTION 22" ALUMINUM HIGH-BAY FIXTURES





## Incredible 100,000 hrs

### **GENERAL DESCRIPTION**

Neptun's Induction 22" Aluminum High-Bay fixtures combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The 22" housing is offered in a variety of wattages to provide maximum flexibility in all types of applications. Motion sensors available for increased energy savings. It can replace existing HID & HPS fixtures up to 400W.

#### **APPLICATION**

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

### STRUCTURE, MATERIALS, & FEATURES

- · 22" highly reflective aluminum hood with electrocoat black finish.
- · Heat and impact resistant tempered flat glass lens included.
- Corrosion resistant die-cast aluminum gear box with white electrocoat finish
- · 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: 19120-AL-UNV-850-MD-WG-C3 Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	Color Temp	Accessories	Options
<b>19</b> = 22" High-Bay	120 = 120 W 150 = 150 W 200 = 200 W 250 = 250 W 300 = 300 W	AL= Aluminum	<b>UNV</b> = 120-277 VAC <b>347V</b> = 347 VAC <b>480V</b> = 480 VAC	<b>830</b> = 3000°K <b>841</b> = 4100°K <b>850</b> = 5000°K * * Standard	MD = Motion Detector	WG = Wire Guard 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** 22" ALUMINUM 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
19120-AL-UNV	22" High-Bay Fixture	120	125	9,600	120-277	1.05-0.45	<10%	0.98	28 lbs
19150-AL-UNV	22"High-Bay Fixture	150	158	12,000	120-277	1.31-0.56	<10%	0.98	28 lbs
19200-AL-UNV	22" High-Bay Fixture	200	210	16,000	120-277	1.75-0.75	<10%	0.98	28 lbs
19250-AL-UNV	22" High-Bay Fixture	250	262	20,000	120-277	2.18-0.94	<10%	0.98	28 lbs
19300-AL-UNV	22" High-Bay Fixture	300	315	24,000	120-277	2.62-1.31	<10%	0.98	32 lbs

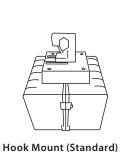
### **SPECIFICATIONS**

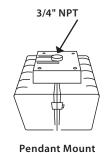
	Ballast Type	InstantON
•	Hot Re-start	InstantON
	Universal Input Line Voltage	120-277 VAC
	Input Line Frequency	50/60 Hz
	Lamp Operating Frequency	
	Ballast Off-State Draw	
	Sound Rating	Class A
	ANSI Surge Protection	
	Lamp / Ballast System Life	
•	Color Temperature	5000°K

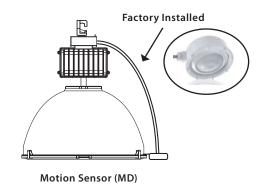
	Color Rendering Index (CRI)	83
	Minimum Starting Temperature	
	Maximum Starting Temperature	
•	Lumens per Watt	80
٠	Shock / Vibration Resistant	Yes
	Power Factor	> 0.98
	Total Harmonic Distortion	< 10%
٠	Inrush Current Peak	< 10 Amp
	ETL Listed / UL Standard 1598	Yes
	FCC Compliance	Part 18, Subp. C
	IP Rating	IP43
	Warranty	10 Year

### **MOUNTING OPTIONS**

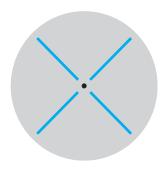
### PHOTOMETRICS (See Complete IES File)







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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