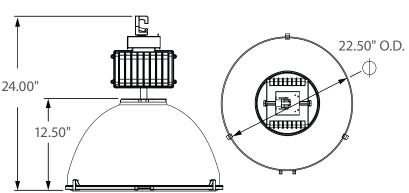


### INDUCTION

22" ALUMINUM HIGH-BAY FIXTURES 40W BATTERY BACKUP SYSTEM





# Incredible 100,000 hrs

#### **GENERAL DESCRIPTION**

Neptun's Induction 22" Aluminum High-Bay fixtures with battery backup system combine classic form and versatility to make it an excellent choice for new construction or retrofit applications. The 40W battery backup system allows up to 90 minutes of emergency operation. 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.
- 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.
- · 40W battery backup induction bulb with automatic instant start system.
- · Ni-Cad battery system with 24VDC operation.
- · Seperate surface mount cast aluminum battery system gear box.
- 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: 19200-AL-UNV-40BB-120V-850-MD-WG-C3 Custom options and accessories available. Please consult factory

Series	Wattage	Reflector	Voltage	System	ССТ	Accessories	Options	
<b>19</b> = High Bay	<b>200</b> = 200 W <b>250</b> = 250 W	<b>AL</b> = Aluminum	<b>UNV</b> = 120-277 VAC <b>347V</b> = 347 VAC <b>480V</b> = 480 VAC	<b>40BB-120V</b> = 40W Battery Backup - 120V <b>40BB-277V</b> = 40W Battery Backup - 277V	<b>830</b> = 3000°K <b>841</b> = 4100°K <b>850</b> = 5000°K * * Standard	LD-120V = Photocell 120V LD-277V = Photocell 277V MD = Motion Sensor * Ships pre-installed	C3* = 3' Cord-No Plug PC3 = 3' Cord with NEMA Plug PL = Polycarbonate Lens WG = Wire Guard * Standard ** Fixture ships with glass lens	







*lightinnovations@work*™



## **INDUCTION**

22" ALUMINUM HIGH-BAY FIXTURES 40W BATTERY BACKUP SYSTEM

### **PRODUCT INFORMATION**

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
19200-AL-UNV	22" High-Bay Fixture	200	210	16,000	120-277	1.75-0.75	<10%	0.98	28 lbs
40BB	40W Battery Backup	40	41	3,200	120 or 277	0.36 / 0.15	<10%	0.98	15 lbs
19250-AL-UNV	22" High-Bay Fixture	250	262	20,000	120-277	2.18-0.94	<10%	0.98	28 lbs
40BB	40W Battery Backup	40	41	3,200	120 or 277	0.36 / 0.15	<10%	0.98	15 lbs

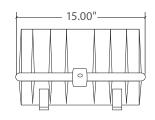
#### **SPECIFICATIONS**

	Hot Re-start Universal Input Line Voltage Input Line Frequency Lamp Operating Frequency Ballast Off-State Draw Sound Rating ANSI Surge Protection Lamp / Ballast System Life Lumen Maintenance @75,000Hrs	InstantON InstantON InstantON 120-277 VAC 50/60 Hz 250 kHz 0 Watts Class A Class A 100,000 Hrs. > 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	IP43
	Warranty	

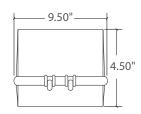
### **BATTERY BACKUP SYSTEM**

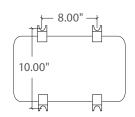




3/4" NPT

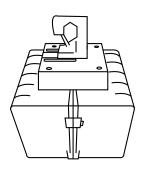
**Pendant Mount** 





**Surface Mount** 

### MOUNTING OPTIONS



**Hook Mount (Standard)** 

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

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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. 4-2016