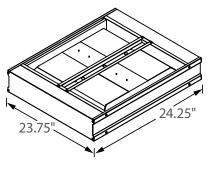
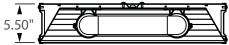


1 LAMP LOW-PROFILE HIGH/LOW-BAY FIXTURES







Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's Low Profile high/low bay fixtures feature a rugged design to be used in a high ceiling applications. The custom anodized aluminum reflectors are designed to provide maximum illuminance on the intended surface. The LP1 series fixture is offered in a variety of wattages to provide maximum flexibility in a variety of applications. It can replace existing HID & HPS fixtures up to 450W.

APPLICATION

- Warehouse Lighting
- Factory Lighting
- · Retail Lighting
- Showroom Lighting
- Grocery Store Lighting
- Tennis Court Lighting
- Gymnasium Lighting

ORDERING INFORMATION

STRUCTURE, MATERIALS, & FEATURES

- Formed stainless steel housing with screwed assembly construction.
- Custom designed anodized aluminum reflectors for superior illuminance.
- · Corrosion resistant electrocoat white finish (custom colors available).
- \cdot $\,$ Supplied with Gripple cables for suspended mounting.
- Inductively coupled rectangular induction bulb.
- $\cdot\;$ 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).
- $\cdot~$ Bright white light (5000°K) for greater visibility and safety.
- \cdot $\,$ Advance phosphors for high lumen output and high lumen maintenance.
- Up to 20 year maintenance free operation.
- 10 Year Warranty.
 - Sample Number: LP1-080-UNV-850-MD-WG-C3 Custom options and accessories available. Please consult factory

lightinnovations@work™

Series	Wattage	Voltage	Color Temp	Accessories	Options
LP1 = Low Profile High-Bay - 1 Lamp	080 = 80 W 100 = 100 W 120 = 120 W 150 = 150 W 200 = 200 W 250 = 250 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	830 = 3000°K 841 = 4100°K 850 = 5000°K * * Standard	MD = Motion Detector	WG = Wire Guard PL = Polycarbonate Lens C3* = 3' Cord-No Plug (other lengths avail- able by specifying cord length C6 = 6' cord) PC3 = 3' Cord with NEMA Plug (verify plug type when ordering)
					* Standard







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www.NeptunLight.com

888.735.8330

INDUCTION **1 LAMP LOW-PROFILE 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
LP1080-UNV	1 Lamp Low-Profile Fixture	80	82	6,400	120-277	0.69-0.30	<10%	0.98	25 lbs
LP1100-UNV	1 Lamp Low-Profile Fixture	100	105	8,000	120-277	0.87-0.37	<10%	0.98	25 lbs
LP1120-UNV	1 Lamp Low-Profile Fixture	120	125	9,600	120-277	1.05-0.45	<10%	0.98	25 lbs
LP1150-UNV	1 Lamp Low-Profile Fixture	150	158	12,000	120-277	1.31-0.56	<10%	0.98	25 lbs
LP1200-UNV	1 Lamp Low-Profile Fixture	200	210	16,000	120-277	1.75-0.75	<10%	0.98	25 lbs
LP1250-UNV	1 Lamp Low-Profile Fixture	250	265	20,000	120-277	2.18-0.94	<10%	0.98	25 lbs

SPECIFICATIONS

- Ballast TypeElectronic Start MethodInstantON
- Hot Re-startInstantON

- Ballast Off-State Draw0 Watts
- Sound RatingClass A

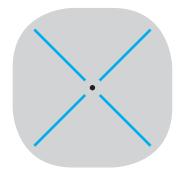
- Color Rendering Index (CRI)83

MOUNTING OPTIONS

- Minimum Starting Temperature-20°F
- Maximum Starting Temperature 160°F

- IP Rating IP43
- Warranty 10 Year

PHOTOMETRICS (See Complete IES File)



Type V Distribution

Supplied with Gripple Hangers

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

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Hanging Mount