

Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's Induction flood fixtures features classic form and durability to make it an excellent choice for new construction or retrofit applications. The 331 series flood uses a fully adjustable slip fitter or yoke bracket mounting arm and a variety of wattages to provide flexibility in all types of applications. It can replace existing HID & HPS fixtures up to 250W.

APPLICATION

- · Building Accent Lighting
- Landscape Lighting
- · Sign Lighting
- Flag Pole Lighting
- Security Lighting
- Area Lighting

ORDERING INFORMATION

STRUCTURE, MATERIALS, & FEATURES

- · Heavy-gauge, die-cast aluminum housing.
- · Anodized aluminum reflectors for superior illuminance.
- Heat and impact resistant, tempered, flat glass lens.
- Slip Fitter or Yoke bracket mounting to allow for adjustable tilt.
- · Corrosion resistant electrocoat bronze finish (custom colors available).
- Hinged aluminum door frame incorporates stainless steel hardware.
- \cdot $\,$ Continuous silicone gasketing surrounds lens for weather tight seal.
- · Inductively coupled rectangle induction bulb.
- High power factor, low THD electronic ballast with surge protection.
- \cdot Instant-On flicker-free Cold Start and Hot Re-Start.
- \cdot 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 with 10 Year Warranty.
- Optional: DC 24V Operation Solar Compatible

Sample Number: 331040-UNV-SF-850-LD-BRZ Custom options and accessories available. Please consult factory

Series	Wattage	Wattage Voltage		Color Temp	Accessories	Color	
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331 = Flood Light	040 = 40 W	UNV = 120-277 VAC	SF = Slip Fitter	830 = 3000°K	LD = Twist-Lock Photocell	BRZ = Dark Bronze	
	080 = 80 W	347V = 347 VAC	YK = Yoke Bracket	841 = 4100°K	MD = Motion Sensor	* Custom Colors	
	100 = 100 W	480V = 480 VAC		850 = 5000°K *		Available	
	120 = 120 W	24VDC = 24V DC *		* Standard			
		* only available up					
		to 100w					



lightinnovations@work™

service@neptunlight.com

www.NeptunLight.com

888.735.8330



INDUCTION **FLOOD FIXTURES**

PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	lnitial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
331040-UNV	Flood Fixture	40	41	3,200	120-277	0.34-0.15	<10%	0.98	18 lbs
331080-UNV	Flood Fixture	80	82	6,800	120-277	0.69-0.30	<10%	0.98	18 lbs
331100-UNV	Flood Fixture	100	105	8,000	120-277	0.87-0.37	<10%	0.98	18 lbs
331120-UNV	Flood Fixture	120	125	9,600	120-277	1.05-0.45	<10%	0.98	18 lbs

SPECIFICATIONS

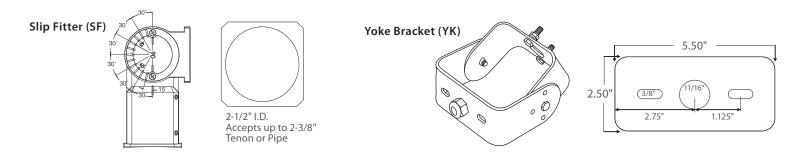
- Ballast Type Electronic Start MethodInstantON Hot Re-startInstantON Universal Input Line Voltage 120-277 VAC
- Sound RatingClass A
- ANSI Surge Protection Class A

Color Rendering Index (CRI)
 83

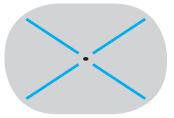
- Minimum Starting Temperature-20°F
- Lumens per Watt
 80
- Power Factor > 0.98

- FCC CompliancePart 18, Subp. C

MOUNTING OPTIONS



PHOTOMETRICS (See Complete IES File)



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

Type V Distribution

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service@neptunlight.com

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