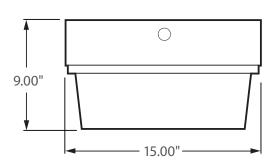


INDUCTION 15" ROUND CANOPY FIXTURES





Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's 15" round Induction canopy fixture features classic design and durability to be used in new construction or retrofit applications. Featuring excellent optics for increased visibility and security with horizontal and vertical footcandles to evenly illuminate parking garages. Can replace existing HID & HPS canopy or parking garage fixtures up to 300 Watts.

APPLICATION

- · Parking Garage Lighting
- Canopy Lighting
- · Gas Station Lighting
- · Storage Lighting
- · Security Lighting
- Area Lighting

STRUCTURE, MATERIALS, & FEATURES

- · Heavy-gauge, die-cast aluminum housing.
- High efficiency, heat and impact resistant, UV protected, non yellowing polycarbonate lens / refractor.
- · Corrosion resistant electrocoat dark bronze finish (custom colors available).
- · Easy removal lens with (4) stainless steel screws.
- · Continuous silicone gasketing surrounds lens for weather tight seal.
- · 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: 15040-UNV-850-LD-120V-BRZ Custom options and accessories available. Please consult factory

Series	Lamp Wattage	Voltage	Color Temp	Accessories	Color	
		_			_	
15 = 15" Round Canopy	040 = 40 W 080 = 80 W 100 = 100 W 120 = 120 W 150 = 150 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	830 = 3000°K 841 = 4100°K 850 = 5000°K* * Standard	LD-120V = Photocell for 120V LD-277V = Photocell for 277V MD = Motion Sensor Detector	BRZ = Dark Bronze * Custom Colors Available	









INDUCTION 15" ROUND CANOPY 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
15040-UNV	15" Round Canopy Fixture	40	41	3,200	120-277	0.35-0.15	<10%	0.98	8 lbs
15080-UNV	15" Round Canopy Fixture	80	82	6,400	120-277	0.69-0.30	<10%	0.98	10 lbs
15100-UNV	15" Round Canopy Fixture	100	105	8,000	120-277	0.87-0.37	<10%	0.98	10 lbs
15120-UNV	15" Round Canopy Fixture	120	125	9,600	120-277	1.05-0.45	<10%	0.98	10 lbs
15150-UNV	15" Round Canopy Fixture	150	158	12,000	120-277	1.31-0.56	<10%	0.98	12 lbs

SPECIFICATIONS

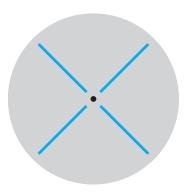
	Ballast Type	Flectronic
	Start Method	
٠	Hot Re-start	InstantON
	Universal Input Line Voltage	120-277 VAC
	Input Line Frequency	50/60 Hz
	Lamp Operating Frequency	250 kHz
	Ballast Off-State Draw	0 Watts
	Sound Rating	Class A
	ANSI Surge Protection	Class A
	Lamp / Ballast System Life	100,000 Hrs.
	Lumen Maintenance @75,000Hrs .	>70%
	Color Temperature	5000°K

	Color Rendering Index (CRI)	
•	Minimum Starting Temperature	20°F
	Maximum Starting Temperature	160°F
	Lumens per Watt	
	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	10 Year

MOUNTING OPTIONS

Surface Mount Cord Exit (6) 1/8" **Mounting Holes** (Pre-Drilled) 3.25" 7.25 4.00" 4.75" →

PHOTOMETRICS (See Complete IES File)



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. 1-2013