

# Incredible 100,000 hrs

### **GENERAL DESCRIPTION**

Neptun's Cone Induction canopy fixture features classic design and durability to be used in new construction or retrofit applications. The 115 series canopy fixture features a removable upper reflector to allow for up-light illumination to reduce the cave effect. Can replace existing HID canopy or parking garage fixtures up to 250 Watts.

### APPLICATION

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

### **ORDERING INFORMATION**

### STRUCTURE, MATERIALS, & FEATURES

- Heavy-gauge, die-cast aluminum housing.
- High efficiency, heat and impact resistant, UV protected, non yellowing polycarbonate lens / refractor.
- · Custom designed anodized aluminum reflectors for superior illuminance.
- · Corrosion resistant electrocoat dark bronze finish (custom colors available).
- · Continuous silicone gasketing surrounds lens for weather tight seal.
- · Inductively coupled circular induction bulb.
- High power factor, low THD electronic ballast.
- Instant-On flicker-free Cold Start and Hot Re-Start.
- High guality 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

Sample Number: 115040-UNV-850-LD-120V-UP-BRZ Custom options and accessories available. Please consult factory

Series	Lamp Wattage	Voltage	Color Temp	Accessories	Optics	Color	
					-	-	
<b>115</b> = Cone Canopy	<b>040</b> = 40 W <b>080</b> = 80 W <b>100</b> = 100 W <b>120</b> = 120 W	<b>UNV</b> = 120-277 VAC <b>480</b> = 480 V	<b>830</b> = 3000°K <b>841</b> = 4100°K <b>850</b> = 5000°K * * Standard	LD-120V = Photocell for 120V LD-277V = Photocell for 277V MD = Motion Sensor Detector	UP = Up Light DL = Downlight	<b>BRZ</b> = Dark Bronze * Custom Colors Available	



## *lightinnovations@work*™



### INDUCTION **CONE CANOPY FIXTURES**

### **PRODUCT INFORMATION**

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp)	THD	Power Factor	Weight
115040	Cone Canopy Fixture	40	41	3,200	120-277	0.35-0.15	<10%	0.98	15 lbs
115080	Cone Canopy Fixture	80	82	6,400	120-277	0.80-0.32	<10%	0.98	16 lbs
115100	Cone Canopy Fixture	100	105	8,000	120-277	0.87-0.37	<10%	0.98	16 lbs
115120	Cone Canopy Fixture	120	125	9,600	120-277	1.05-0.45	<10%	0.98	16 lbs

### SPECIFICATIONS

- Ballast Type ..... Electronic
- Start Method ......InstantON
- Hot Re-start ......InstantON Universal Input Line Voltage ...... 120-277 VAC

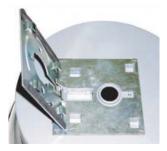
- Ballast Off-State Draw ......0 Watts
- Sound Rating ......Class A
- .
- ANSI Surge Protection Class A Lamp / Ballast System Life 100,000 Hrs. .

- Minimum Starting Temperature .....-20°F

- Power Factor > 0.98
- Total Harmonic Distortion ......< 10%
- ETL Listed / UL Standard 1598 ...... Yes
- FCC Compliance ......Part 18, Subp. C
- · IP Rating ...... IP65

### MOUNTING OPTIONS

Easy Hang Mounting System

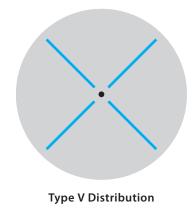


Mounts to standard **1900 Junction Box** 



**Pendant Mount** to Junction Box

#### **PHOTOMETRICS** (See Complete IES File)



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