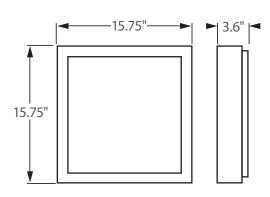


SQUARE CANOPY FIXTURE SURFACE MOUNT 15.75" X 15.75"





Incredible 75,000 hrs

GENERAL DESCRIPTION

Neptun's Square LED canopy fixture features classic design and durability to be used in new construction or retrofit applications. The LED-123 series canopy fixture features excellent optics for increased visibility, security, and to to evenly illuminate intended area. The super slim design makes allows for mounting in low ceiling areas. It can replace existing HID & HPS canopy or parking garage fixtures up to 150 Watts.

APPLICATION

- · Covered Walkway Lighting
- · Hallway Lighting
- · Stairwell Lighting
- · Canopy Lighting

STRUCTURE, MATERIALS, & FEATURES

- · Reinforced plastic housing.
- · UV stabalized polycarbonate frosted lens for even glow
- · Corrosion resistant electrocoat finish (custom colors available).
- · Continuous silicone gasket surrounds lens for weather tight IP65 seal.
- · Slim design with no exterior screws or hardware.
- High Output LED's.
- · High power factor, low THD driver with 10kV Surge Protection.
- · Instant-On flicker-free Cold Start and Hot Re-Start.
- · Bright white light (5000°K) for greater visibility and safety.
- · LED engine design with Advanced Thermal Management
- · Up to 15 year maintenance free operation.
- 5 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional: Bi-Level Dimming, 0-10V Dimming, Remote Monitoring and ON/ OFF Control, DC 24V Operation - Solar Compatible

ORDERING INFORMATION

Sample Number: LED-123060-UNV-0-10VDIM-850-BLK Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Accessories	Color	
					-		
LED-123 = Square Canopy	060 = 60 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC	O-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor	835 = 3500°K 841 = 4100°K 850 = 5000°K *	MD = Motion Detector ON/OFF	DGRY = Dark Grey BLK = Black * Custom Colors Available	
		24VDC = 24 VDC	** Contact Factory for dimming options	* Standard		" Custom Colors Available	
			οριιοπο				







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
LED-123060-UNV	Square Surface Mount	60	61	4,200	120-277	0.52 - 0.22	<20%	>0.90	10 lbs

SPECIFICATIONS

· LED Driver	Constant Current	. (
· Power Supply	350mA	. (
· Driver UL Rating		· N
Driver UL Outdoor Rated		· N
· Start Method	InstantON	· B
· Hot Re-start		· L
· Universal Input Line Voltage		· S
· Input Line Frequency		· P
Ballast Off-State Draw		· T
· Sound Rating	Class A	· Ir
ANSI Surge Protection		· F
· LED / Driver System Life		. [[
· Lumen Maintenance @50,000Hrs .		· V

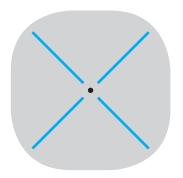
	Color Temperature	5000°K
	Color Rendering Index (CRI)	>80
	Minimum Starting Temperature	
	Maximum Starting Temperature	40°C
	Beam Angle	120°
	Lumens per Watt	>70
	Shock / Vibration Resistant	Yes
٠	Power Factor	> 0.90
٠	Total Harmonic Distortion	< 20%
	Inrush Current Peak	< 10 Amp
٠	FCC Compliance	Part 15, Subp. C
	IP Rating	IP65
	Warranty	5 Year

Surface Mount

MOUNTING OPTIONS PHOTOMETRICS (See Complete IES File)







Type V Distribution