



LED Indoor/Outdoor Ceiling-Mount Canopy Light

45 Watts, Replaces HID Lamps up to 150 Watts – 5000K – 110° Wide Beam – UL – IP65



FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings of up to 75%
- Wide Voltage Range: 100~277VAC
- Lumen Maintenance over 70% @ 50,000 Hours
- IP65 Rated: Suitable for Wet Locations
- Solid-State: High Shock & High Vibration Resistant
- Rugged, Die-Cast Aluminum Housing
- Frosted Polycarbonate Lens
- Highest-Grade White LEDs: LM79 Report on File
- UL/cUL Listed (E468128, SNC-45W-XXXX-1601)
- RoHS Compliant – No Mercury, No Toxic Metals

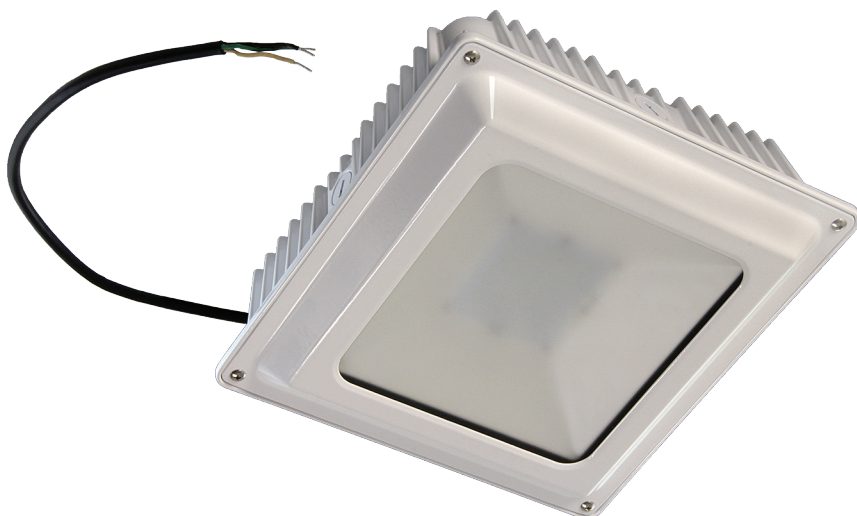
APPLICATIONS

- Gas Stations
- Manufacturing, Factory Floors
- Warehouses, Loading Docks
- Parking & Recreation Areas
- Tunnels, Canopies
- Entrances, Walkways, Underpasses

AVAILABLE OPTIONS

- Other Wattages
- Other CCT Color Temperatures

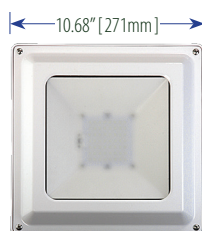
Over 30 Years of LEDtronics Design, Engineering & Manufacturing Experience



CNP000-045WF-XPW-105

Input Power	44.4 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)
Input Current	0.370A
Power Factor	0.90
Lumens	5085 lm
Luminous Efficacy	115 lm/W
Max. Candela	2015 cd
CRI	84
Emitted Color	Pure White
Color Temperature	5000K
Illumination Angle	110° x 110°
Operating Temp.	-4°F ~ +113°F / -20°C ~ +45°C
Operating Humidity	20% - 90% RH
Housing	Aluminum / White
Lens	Polycarbonate / Frosted
Protection Rating	IP65
Dimensions	L10.68 x W10.68 x H3.54 in L271 x L271 x H90 mm
Weight	8.08 lbs / 3.665 kgs

INCLUDED HARDWARE



LEDTRONICS®

America's Premium Brand LED Company™



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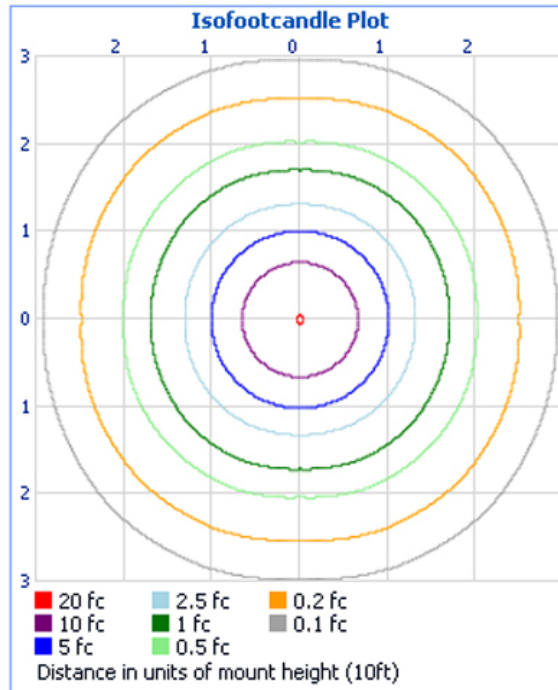
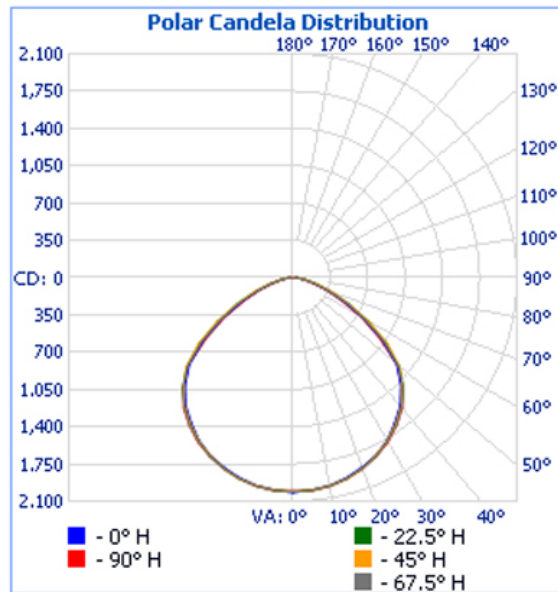
PHOTOMETRIC REPORT

Luminaire Photometric Report

Filename: CNP000-045WF-XPW-105
Manufacturer: LEDTRONICS
Luminaire: FROSTED LENS, 44.3W, 120VAC
Lamp Output: 1 lamp, rated Lumens/lamp: 5563.1
Max Candela: 2,017.0 at Horizontal: 0°, Vertical: 0°
Luminous Opening: Point
Test: 10-24-16
Photometry : Type C
CIE Class: Direct
Cutoff Class: Cutoff
Nema Type: 7 X 7

Lumens Per Zone

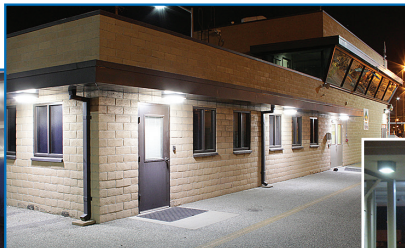
Zone	Lumens	% Total
0-10	190.5	3.4%
10-20	550.7	9.9%
20-30	850.1	15.3%
30-40	1,052.4	18.9%
40-50	1,115.5	20.1%
50-60	931.3	16.7%
60-70	555.5	10.0%
70-80	242.7	4.4%
80-90	74.4	1.3%



Illuminance at a Distance		
	Center Beam fc	Beam Width
2.0ft	504.3 fc	5.8 ft 5.7 ft
4.0ft	126.1 fc	11.5 ft 11.3 ft
6.0ft	56.0 fc	17.3 ft 17.0 ft
8.0ft	31.5 fc	23.1 ft 22.6 ft
10.0ft	20.2 fc	28.8 ft 28.3 ft

■ Vert. Spread: 110.5° ■ Horiz. Spread: 109.5°

APPLICATIONS



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