



LED Parking Garage & Structure Light, Dimmable

Only 56 Watts, Replaces HID Lamps up to 150W – Very Wide Beam



FEATURES

- 5 Year LEDtronics Warranty
- ETL Listed / RoHS Compliant
- Energy Savings of up to 65%
- Multiple Voltage Ranges / Dimming Options
- Input Power Surge Protection: Onboard 40kA
- Instant-On Light – No Delay in Re-Strike
- Longer Life, Sustainability, Dependability
- Made in USA
- ISO-9001:2008–Certified Quality Management System
Conforms to UL Standard 1598
Certified to CSA Standard C22.2 No. 250.0-08
- Other Color Options Available

APPLICATIONS

- Ideal for Multi Level Parking Structures & Enclosures
- Parking Garage Lights
- Lower-Level Bay Lights
- Security Lighting
- Covered Walkways
- Suitable for Damp Locations

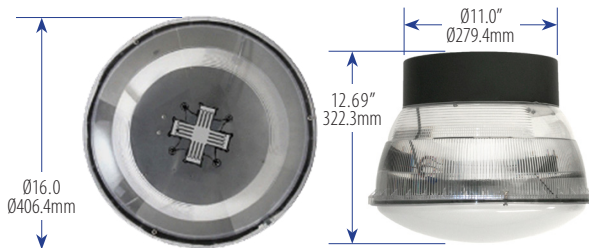
30 Years of LEDtronics Design, Engineering & Manufacturing Experience



VNGL30-4X20W-XPW-001D (100~277VAC)

VNGL30-4X20W-XPW-002D (347~480VAC)

	001D	002D
Input Power	56 Watts	59 Watts
Input Voltage (Tested @ 120VAC)	100VAC~277VAC	347~480VAC
Power Factor	1.0	0.98
Efficacy	64 lm/W	61 lm/W
Max. Candela		891 cd
Total Lumens		3574 lm
CRI		72
Emitted Color		Pure White
Color Temperature		5000K~5600K
Oper. Temperature	~-22°F to ~+122°F / ~-30°C to ~+50°C	
Illumination Angle	166°	
Lens	Clear with Top Reflector	
Dimensions	Base Ø11.0" [Ø279.4mm] Lens Ø16.0" [Ø406.4mm] Depth 12.69" [322.3mm]	
Net Weight	15.0 lbs / 6.8 kg	



LEDTRONICS®

Creating the Future of LED Light Since 1983™



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23105 Kashiwa Court, Torrance, CA 90505

Phone: (800) 579.4875 / (310) 534.1505

Fax: (310) 534.1424

E-mail: info@ledtronics.com

Website: ledtronics.com

ARRA Compliant
Made in USA
from Imported Parts

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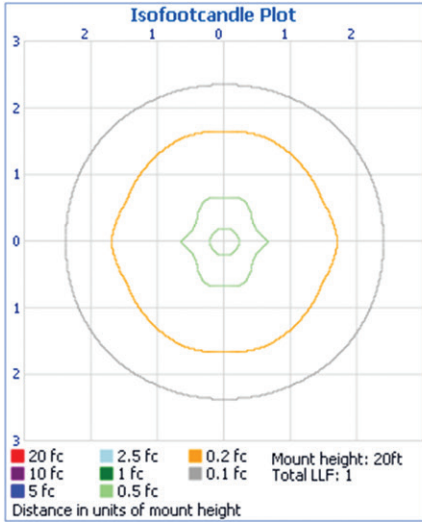
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Check LEDTRONICS.COM for latest data. Printed material may be outdated.

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PHOTOMETRIC REPORT:

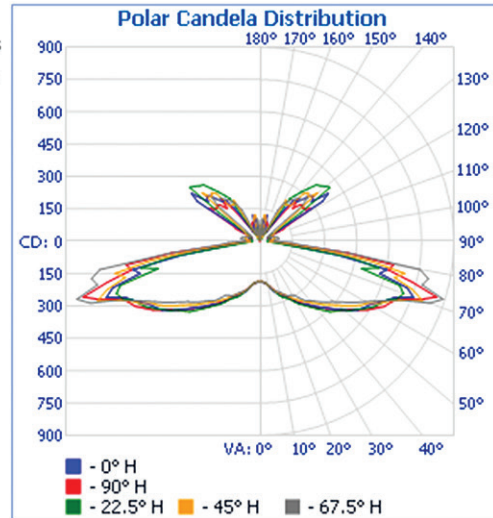
VNGL30-4X20W-XPW-001D



Filename: VNGL30-4X20W-XPW-001D
 Manufacturer: LEDTRONICS - PARKING GARAGE FIXTURE
 Luminaire: SEMI-SPECULAR REFLECTOR, CLEAR PLASTIC LENS
 Luminaire Cat: VNGL30-4X20W-XPW-001D AT 120VAC, 56.0W
 Lamp: 4 LED ARRAYS. LUMINAIRE OUTPUT = 3573.6 LMS
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 3573.558
 Max Candela: 891.0 at Horizontal: 67.5°, Vertical: 72.5°
 Input Wattage: 56
 Luminous Opening: Circular (Dia: 1.33ft)
 Test: 6/7/13
 Test Lab: LEDTRONICS LAB
 Photometry: Type C
 CIE Class: Semi-Direct
 Cutoff Class: Noncutoff
 Nema Type: 7 X 7

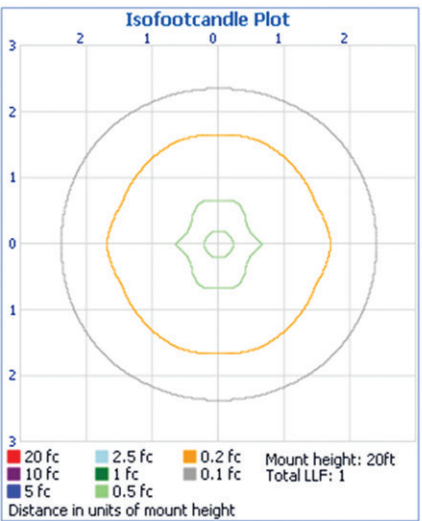
Center Beam FC	Beam Width	
3.3ft	17.02 fc	20.0ft 5.3ft
6.7ft	4.25 fc	40.0ft 10.6ft
10.0ft	1.89 fc	60.1ft 15.8ft
13.3ft	1.06 fc	80.1ft 21.1ft
16.7ft	0.68 fc	100.1ft 26.4ft
20.0ft	0.47 fc	120.1ft 31.7ft

Vert. Spread: 143.2° Horiz. Spread: 76.8°



PHOTOMETRIC REPORT:

VNGL30-4X20W-XPW-002D



Filename: VNGL30-4X20W-XPW-002D
 Manufacturer: LEDTRONICS - PARKING GARAGE FIXTURE
 Luminaire: SEMI-SPECULAR REFLECTOR, CLEAR PLASTIC LENS
 Luminaire Cat: VNGL30-4X20W-XPW-002D AT 480VAC, 58.8W
 Lamp: 4 LED ARRAYS. LUMINAIRE OUTPUT = 3573.6 LMS
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 3573.558
 Max Candela: 891.0 at Horizontal: 67.5°, Vertical: 72.5°
 Input Wattage: 58.8
 Luminous Opening: Circular (Dia: 1.33ft)
 Test: 6/7/13
 Test Lab: LEDTRONICS LAB
 Photometry: Type C
 CIE Class: Semi-Direct
 Cutoff Class: Noncutoff
 Nema Type: 7 X 7

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