



LED High Lumen Universal Lamp, Right Angle

Choice of 36 or 55 Watts – Omnidirectional Beam – 6000K White – E39 Mogul Base



FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings up to 85% over HID Lamps
- High Lumen & CRI, Omnidirectional Beam
- Lumen Maintenance over 70% @ 100,000 Hours
- Wide Voltage Range: 100~277VAC
- No UV/IR, No Mercury or Lead, ROHS Compliant
- Solid State – High Shock/Vibration Resistant
- LED LM-80 Report Available
- Usable in Enclosed Luminaires

APPLICATIONS

- Shoebox Luminaires
- Canopies & Wall Packs
- Street Cobraheads
- Outdoor & Covered Parking Areas
- Driveway & Walkway Lighting
- Security Lighting

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

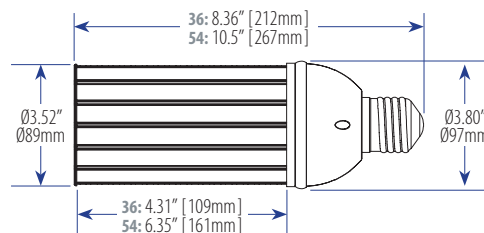


LEDRA29-36W-XPW-101W (36 Watts)

LEDRA29-54W-XPW-101W (55 Watts)

(Tested @ 120VAC, 10ft)

	36W	54W
Input Power	36 Watts	55 Watts
Input Voltage	100~277VAC	
Input Current	0.305A	0.465A
Total Lumens	4120 lm	6000 lm
Max. Candela	1355 cd	2020 cd
Power Factor	1.0	
Efficacy	115 lm/W	110 lm/W
CRI	>80	
Emitted Color	Pure White	
Color Temperature	5700K~6300K	
Illumination Angle	Omnidirectional	
Body	Polycarbonate / White	
Base	E39 Mogul Screw-in	
Heatsink	Aluminum	
LED	LM-80	
Oper. Temperature	-4°F ~+149°F / -20°C ~+65°C	
Dimensions	L8.43 x W03.52 inch	L10.5 x W03.52 inch
	L214 x W089 mm	L267 x W089 mm
Net Weight	1.6 lbs / 726g	2.0 lbs / 907g



LEDTRONICS®

America's Premium Brand LED Company™



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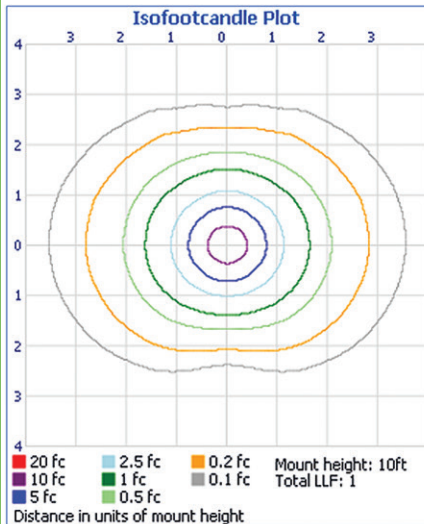
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PHOTOMETRIC REPORT:

LEDRA29-36W-XPW-101W

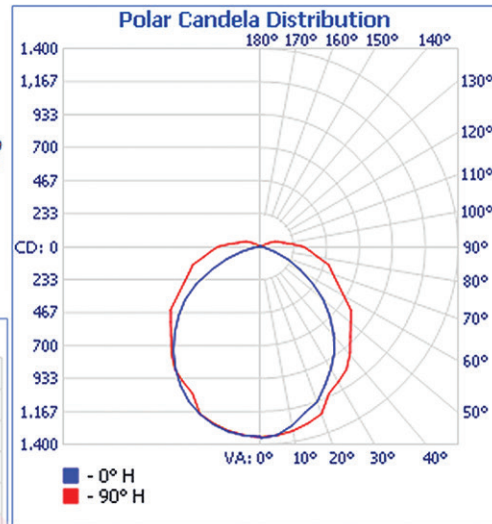


Filename: **LEDRA29-36-XPW-101W**
 Manufacturer: LEDTRONICS
 Luminaire: CLEAR LENS, 35.9W, 120VAC
 Luminaire Cat: LEDRA29-36-XPW-101W
 Lamp: LUMEN RATING: 4118.9Lms.
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 4118.9
 Max Candela: 1,355.0 at Horizontal: 0°, Vertical: 0°
 Luminous Opening: Point
 Test: 5-12-15
 Photometry: Type C
 CIE Class: Direct
 Cutoff Class: Noncutoff

Illuminance at a Distance

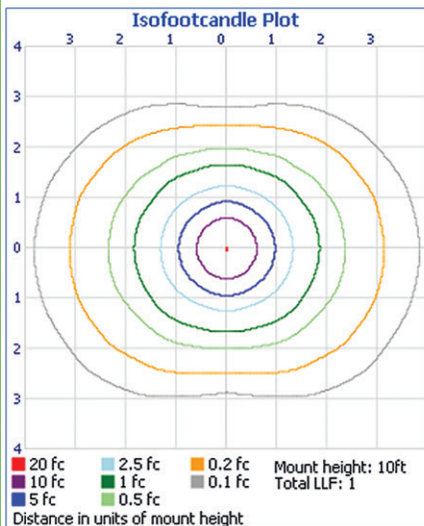
Center Beam FC	Beam Width
3.3ft 121.95 fc	7.9ft 11.5ft
6.7ft 30.49 fc	15.8ft 23.0ft
10.0ft 13.55 fc	23.6ft 34.5ft
13.3ft 7.62 fc	31.5ft 46.0ft
16.7ft 4.88 fc	39.4ft 57.5ft
20.0ft 3.39 fc	47.3ft 69.0ft

Vert. Spread: 99.5° Horiz. Spread: 119.8°



PHOTOMETRIC REPORT:

LEDRA29-54W-XPW-101W



Filename: **LEDRA29-54-XPW-101W**
 Manufacturer: LEDTRONICS
 Luminaire: CLEAR LENS, 55.1W, 120VAC
 Luminaire Cat: LEDRA29-54-XPW-101W
 Lamp: LUMEN RATING: 6002.2Lms.
 Lamp Output: 1 lamp(s), rated Lumens/lamp: 6002.2
 Max Candela: 2,021.0 at Horizontal: 0°, Vertical: 0°
 Luminous Opening: Point
 Test: 5-12-15
 Photometry: Type C
 CIE Class: Direct
 Cutoff Class: Noncutoff

Illuminance at a Distance

Center Beam FC	Beam Width
3.3ft 181.89 fc	8.3ft 10.4ft
6.7ft 45.47 fc	16.6ft 20.9ft
10.0ft 20.21 fc	24.8ft 31.3ft
13.3ft 11.37 fc	33.1ft 41.7ft
16.7ft 7.28 fc	41.4ft 52.1ft
20.0ft 5.05 fc	49.7ft 62.6ft

Vert. Spread: 102.3° Horiz. Spread: 114.8°

