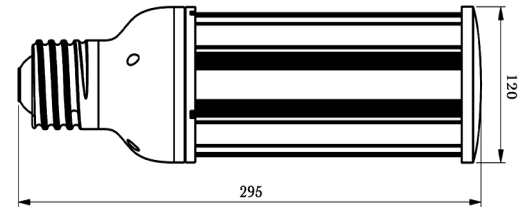


DIMENSIONS:

11-1/2" (L) x 4-3/4" (D)



E39-REDUCER



CL-EZ2-100W-30K-HL
CL-EZ2-100W-50K-HL

LED CORN LAMPS E2Z SERIES

Ideal for retrofitting existing HID highbay, shoebox, flood light or wall pack fixtures.

ELECTRICAL SPECIFICATIONS:

- Input Wattage: 100W
- Input Voltage: 120-277VAC
- Power factor: >0.9
- Efficacy: 122LM/W

CERTIFICATIONS: UL



MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
CL-EZ2-100W-30K-HL	100W	120~277V AC	12280LM	3000K
CL-EZ2-100W-50K-HL	100W	120~277V AC	122900LM	5000K

MODEL	DESCRIPTION
E39-REDUCER	REDUCES E39 BULB TO BE USED IN E26 SOCKET

LIGHTING SPECIFICATIONS:

- LED type/brand: Samsung LED chip with Epistar
- Total lumens: 12280LM/12290LM
- Lamp base: E39 Mogul
- Operating temperature: 4°F ~ 104°F
- Color temperature: 3000K/5000K
- Color rendering index: >80
- Beam angle: 360°

WARRANTY: 5 years



CL-EZ2-100W-30K-HL CL-EZ2-100W-50K-HL

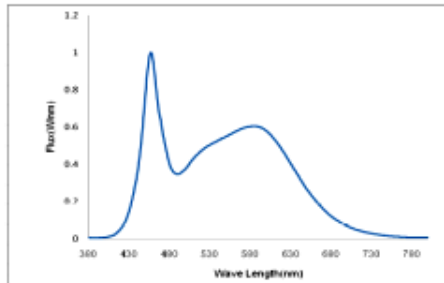
LED CORN LAMPS E22 SERIES

MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
CL-EZ2-100W-30K-HL	100W	120~277V AC	12280LM	3000K
CL-EZ2-100W-50K-HL	100W	120~277V AC	122900LM	5000K

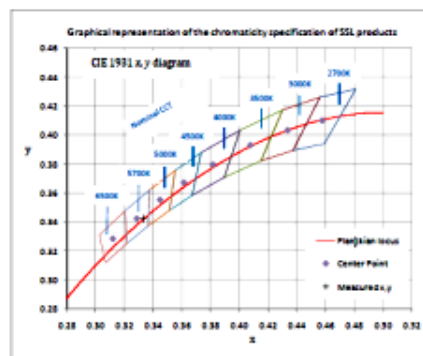
MODEL	DESCRIPTION
E39-REDUCER	REDUCES E39 BULB TO BE USED IN E26 SOCKET

PHOTOMETRICS CHART:

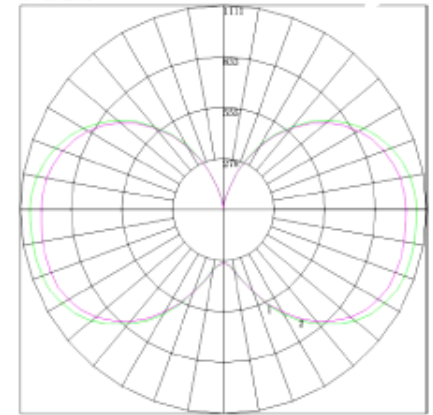
4.1 Spectral Distribution



4.2 ANSI Chromaticity Quadrangles Diagram

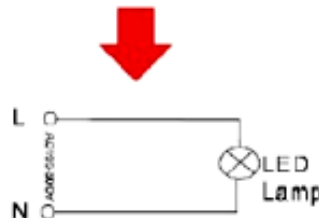
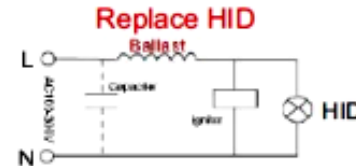
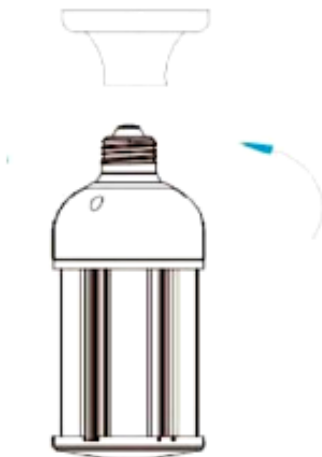


4.5 Polar Curves



Maximum Candela = 1110.70 Located At Horizontal Angle = 75, Vertical Angle = 80
1 - Vertical Plane Through Horizontal Angles (0 - 180)
2 - Vertical Plane Through Horizontal Angles (90 - 270)

INSTALLATION DIAGRAM:





CL-EZ2-100W-30K-HL
CL-EZ2-100W-50K-HL

LED CORN LAMPS EZ2 SERIES

MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
CL-EZ2-100W-30K-HL	100W	120~277V AC	12280LM	3000K
CL-EZ2-100W-50K-HL	100W	120~277V AC	122900LM	5000K

BALLAST COMPATIBILITY LIST:

Ballast	One Lamp			
	120V	208V	240V	277V
Philips 71A6051A	Compatible	Compatible	Compatible	Compatible
Philips 71A6092AEE	Compatible	Compatible	Compatible	Compatible
Universal 1110247SCTC	Compatible	Compatible	Compatible	Compatible
Universal M400MLTAC4M	Compatible	Compatible	Compatible	Compatible
Universal M40048TAC4M	Compatible	Ballast doesn't have voltage	Ballast doesn't have voltage	Compatible
Universal P400ML5AC4M	Compatible	Ballast doesn't have voltage	Ballast doesn't have voltage	Compatible
Venture V90D7613	Compatible	Compatible	Compatible	Compatible
Venture V90J7612	Compatible	Compatible	Compatible	Compatible
Venture V90Y7612T	Compatible	Compatible	Compatible	Compatible
Plusrite BAPS400-CWA/V5	Compatible	Compatible	Compatible	Compatible
Pinge MH70W4TM	Compatible	Compatible	Compatible	Compatible

 Compatible	 Ballast doesn't have voltage
Compatibility may vary per revision	

