



Smart LED Lighting



Metal Halide & High Pressure Sodium 300W LED Replacement Lamp

ETL Certified for Compliance
to UL1598C and UL1993

- High Power Factor • Self Ballasted •
- 5-Years / 50,000 Hours Warranty (*) •
- Suitable for Open & Enclosed Fixtures •
- Bright • High CRI • High Lumen Output •
- Built-in Surge Suppressors & Protection •



Available in:

CCT 5,500K $\pm 10\%$ (CW) for MH Replacement

CCT 3,000K $\pm 10\%$ (WW) for HPS Replacement

U.S. Pat. D819,839

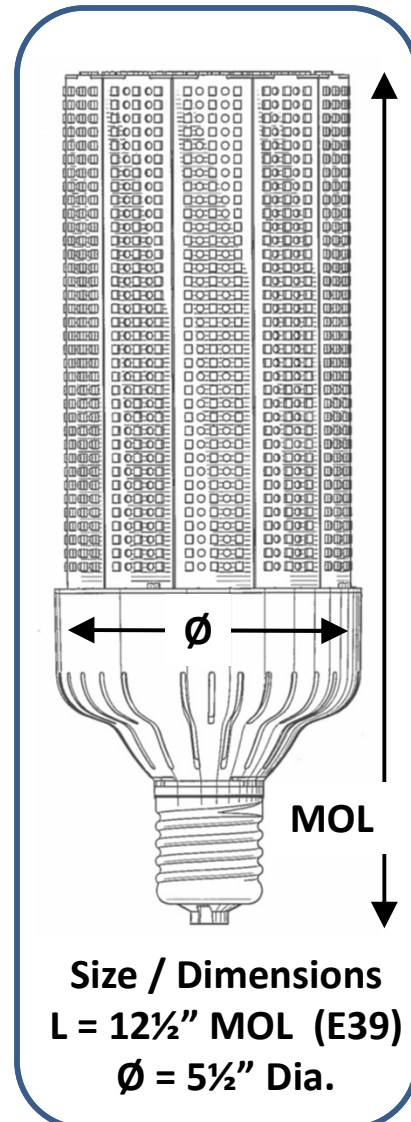
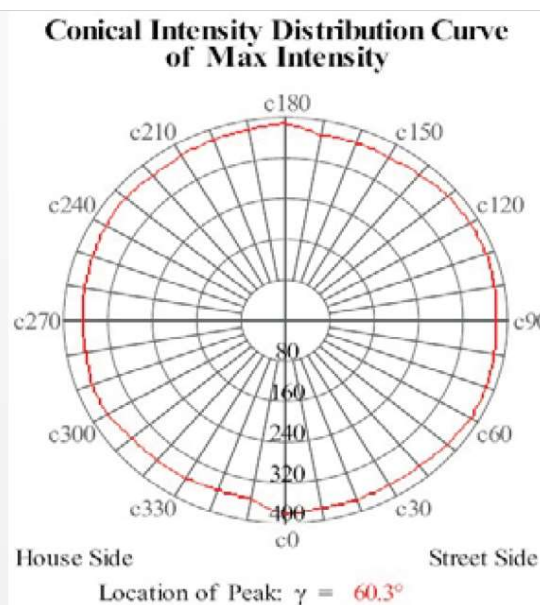
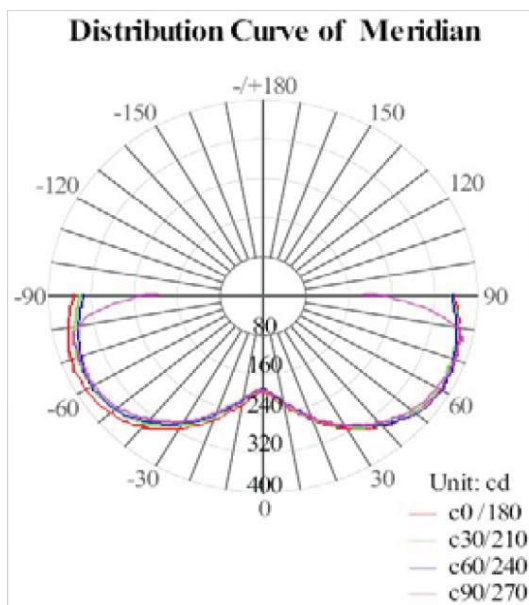
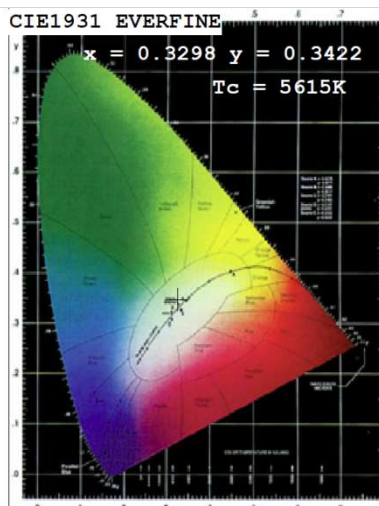
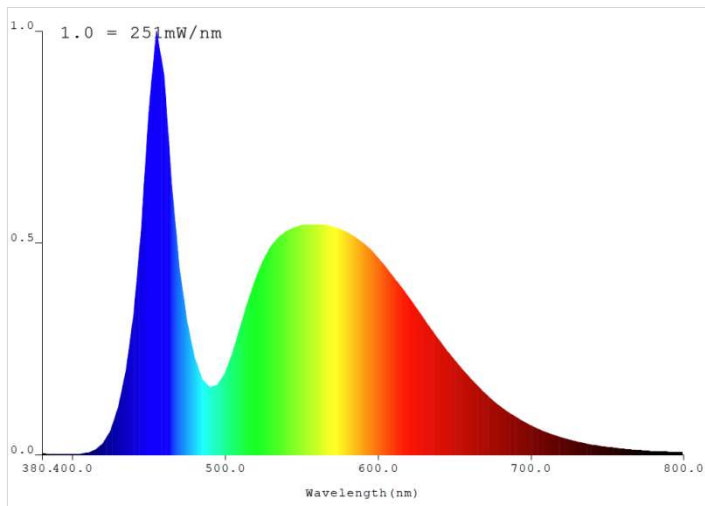
- Simple Installation • High Lumen per Watt • Rugged Design • Ballast By-Pass UL Type B •

Model	Product	Size	Power	Flux	Equivalent
CL-300W12-55K-E39	LED Lamp 300W 360° 55K MH Replacement	Ø5½" x 12½"	300W Max.	54,000 Lumen	1,200W MH Lamps
CL-300W12-30K-E39	LED Lamp 300W 360° 30K HPS Replacement	Ø5½" x 12½"	300W Max.	54,000 Lumen	1,200W HPS Lamps

- 120-277Vac ~50/60Hz • PF > 0.9 • Med. Mogul (E39) Lamp Base • ~180 lm/W • CRI >75 •
- (*) Rated Life 50,000 Hrs. (L₇₀ B₅₀) at T_[A] 25°C Max. • CCT 5500K (55K) or 3000K (30K) $\pm 10\%$ •



Smart LED Lighting **300W Cluster LED Lamp**



Model	Product	Power	Equivalent
CL-300W12-ccK-E39	Cluster LED Bulb	300W	1,200W MH/HPS
Input Voltage	Power/Power Factor	Efficacy	Flux
120-277Vac ~50/60Hz	300W Max. P.F. ≈ 0.97	~180 lm/W	54,000 Lumen
Color Rendering	Color Temperature	Beam Angle	Life
CRI ÷ 75~80	30K ÷ CCT 3,000K ±10% 55K ÷ CCT 5,500K ±10%	360°	5-Years / 50,000 Hours (L ₇₀ B ₅₀) T _[A] 25°C Max.