



Metal Halide & High Pressure Sodium 200W LED Replacement Lamp

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



Available in:

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

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

- Simple Installation • High Lumen per Watt • Rugged Design •

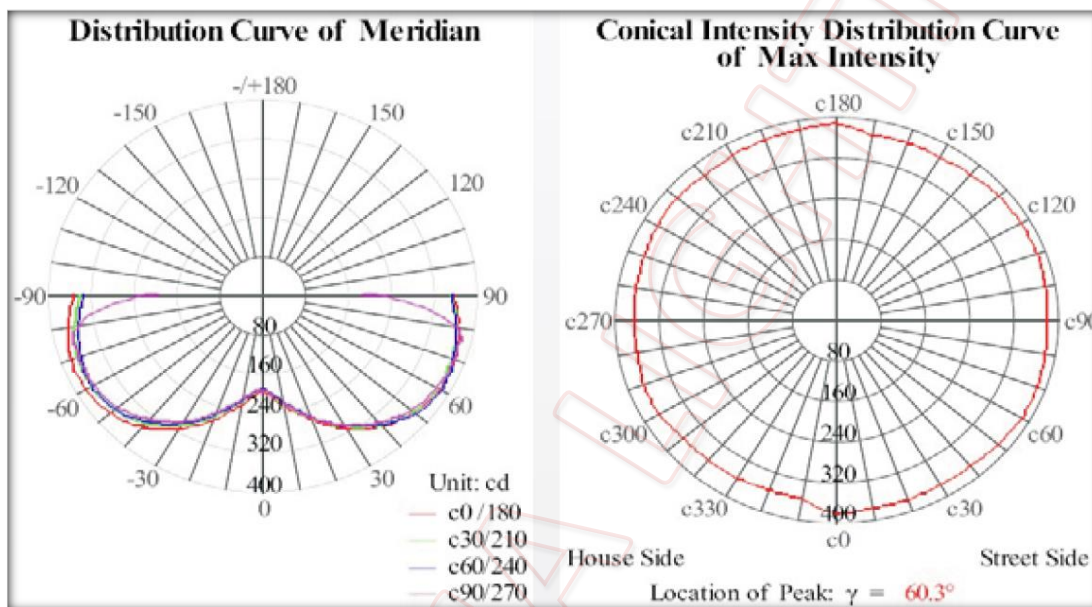
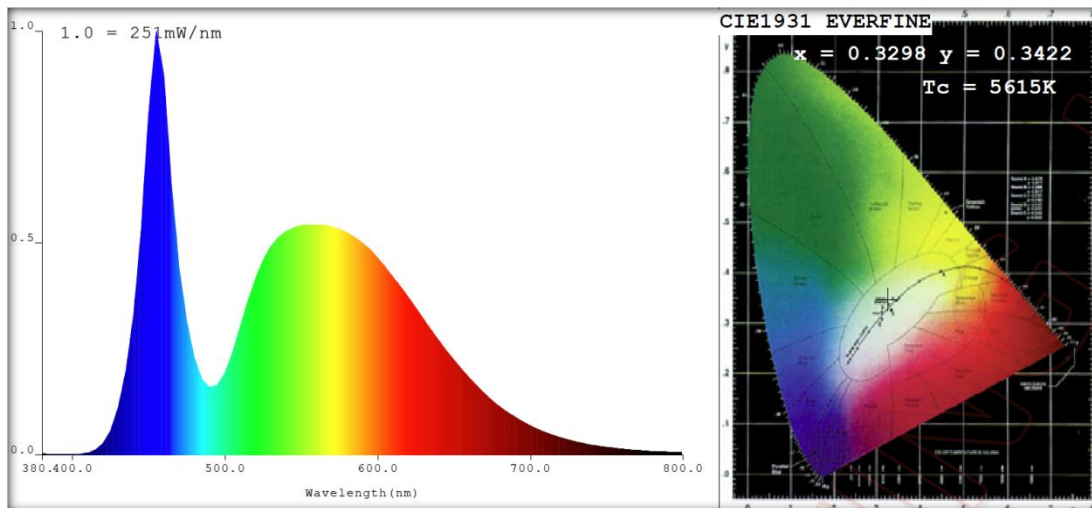


Model	Product	Size	Power	Flux	Equivalent
CL-200W12-55K-E39	LED Lamp 200W 360° 55K MH Replacement	$\varnothing 5\frac{3}{8} \times 10''$	200W Max.	25,000 Lumen	800W MH Lamps
CL-200W12-30K-E39	LED Lamp 200W 360° 30K HPS Replacement	$\varnothing 5\frac{3}{8} \times 10''$	200W Max.	23,800 Lumen	800W HPS Lamps

- 120-277Vac ~50/60Hz • PF > 0.9 • Med. (E26) or Mogul (E39) Lamp Base • ~100 lm/W • CRI > 75 •
- (*) Rated Life 50,000 Hrs. ($L_{70} B_{50}$) at $T_{[A]}$ 25°C Max. • CCT 5500K (55K) or 3000K (30K) $\pm 10\%$ •



200W Cluster LED Lamp



Model	Product	Power	Equivalent
CL-200W12-xxK-E39	Cluster LED Bulb	200W	800W MH/HPS
Input Voltage	Power/Power Factor	Efficacy	Flux
120-277Vac ~50/60Hz	200W Max. P.F. ≈ 0.97	~ 125 lm/W	25,000 Lumen (CW) 23,800 Lumen (WW)
Color Rendering	Color Temperature	Beam Angle	Life
CRI $\div 75 \sim 80$	30K $\div$ CCT 3,000K $\pm 10\%$ 55K $\div$ CCT 5,500K $\pm 10\%$	360°	5-Years / 50,000 Hours (L_{70} B_{50}) $T_{[A]}$ 25°C Max.