



Metal Halide & High Pressure Sodium Compact 20W LED Replacement Lamp

COMPACT
SIZE

- 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 ±10% (CW) for MH Replacement

CCT 3,000K ±10% (WW) for HPS Replacement

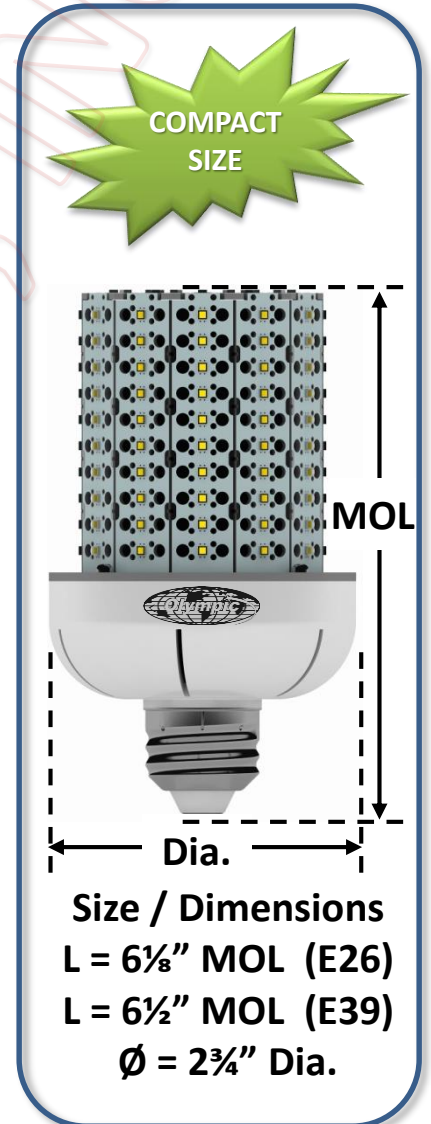
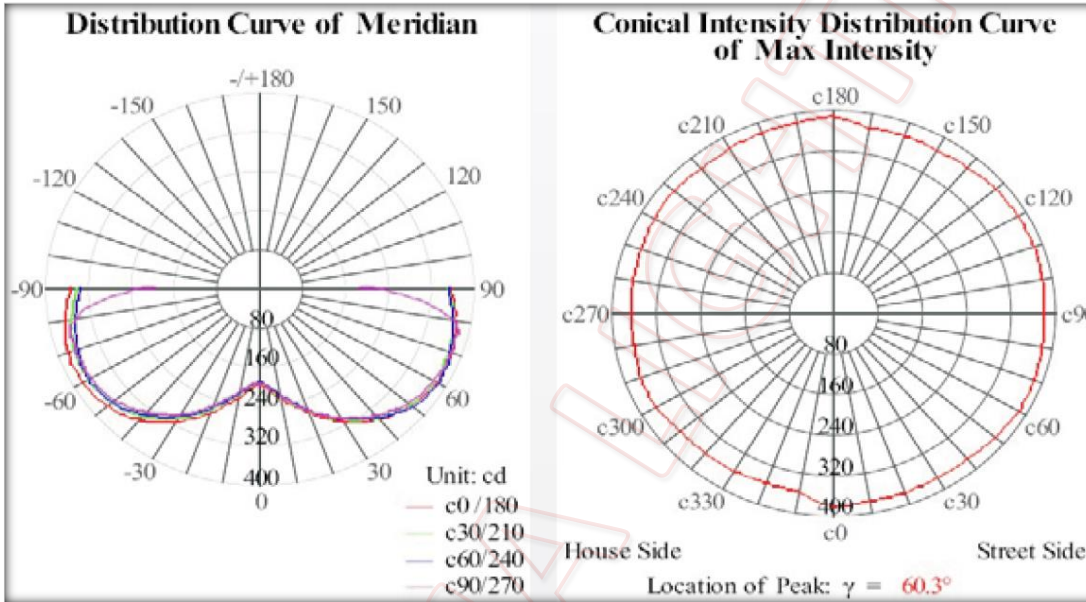
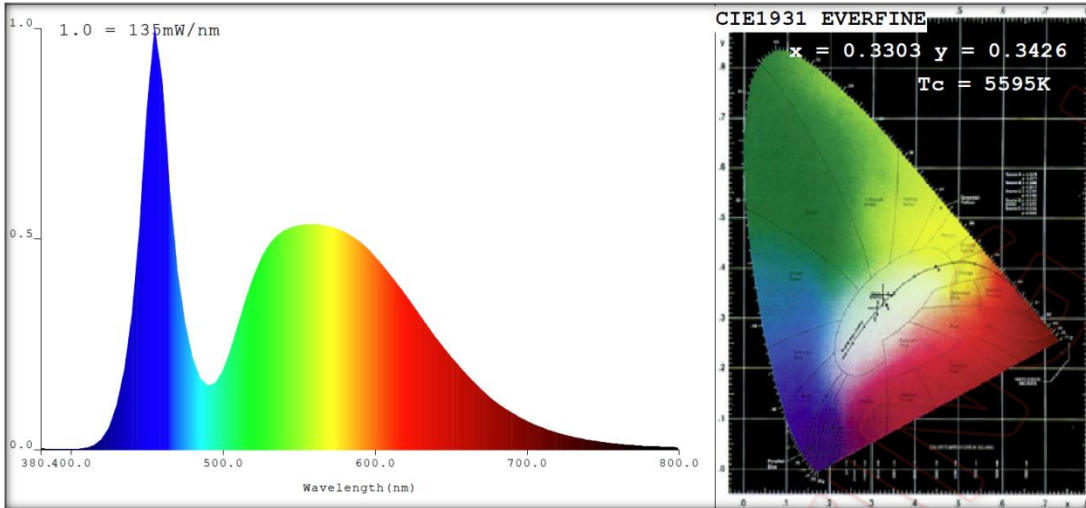
- Simple Installation • High Lumen per Watt • Rugged Design •

Model	Product	Size	Power	Flux	Equivalent
CCL-20W12-55K-E26	Compact Cluster LED Bulb 20W 5500K E26	Ø2¾" L 6⅞"	22W Max.	3,600 Lumen	125W Incand. 70~100W MH
CCL-20W12-30K-E26	Compact Cluster LED Bulb 20W 3000K E26	Ø70mm L 156mm	22W Max.	3,400 Lumen	125W Incand. 70~100W HPS
CCL-20W12-55K-E39	Compact Cluster LED Bulb 20W 5500K E39	Ø2¾" L 6½"	22W Max.	3,600 Lumen	125W Incand. 70~100W MH
CCL-20W12-30K-E39	Compact Cluster LED Bulb 20W 3000K E39	Ø70mm L 165mm	22W Max.	3,400 Lumen	125W Incand. 70~100W HPS

- 120-277Vac ~50/60Hz • PF > 0.9 • Med. (E26) or Mogul (E39) Lamp Base • ~165 lm/W • CRI >75 •
- (*) Rated Life 50,000 Hrs. (L₇₀ B₅₀) at T_A 25°C Max. • CCT 5500K (55K) or 3000K (30K) ±10% •



Compact 20W Cluster LED Lamp



Model	Product	Power	Equivalent
CCL-20W12-xxK-E26	Cluster LED Bulb	22W	70~100W MH/HPS
Input Voltage	Power/Power Factor	Efficacy	Flux
120-277Vac ~50/60Hz	22W Max. P.F. ≈ 0.97	~165lm/W	3,600 Lumen (CW) 3,400 Lumen (WW)
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.