



Smart LED Lighting



Slim 18W G24 LED Lamp

Replacement for 4 Pin CFL Plug-in

- Rated Life 50,000 Hours (★) •
- G24 4-Pin Plug-in Universal Base •
- Fits G24d1-3, G24q1-3, GX24q1-4 •
- High Power Factor • Self Ballasted •
- Simple Installation • Rugged Design •
- Suitable for Open & Enclosed Fixtures •
- Bright • High CRI • High Lumen Output •
- Built-in Surge Suppressors & Protection •
- Available in Color Temp. 3000K, 4000K, 5500K •



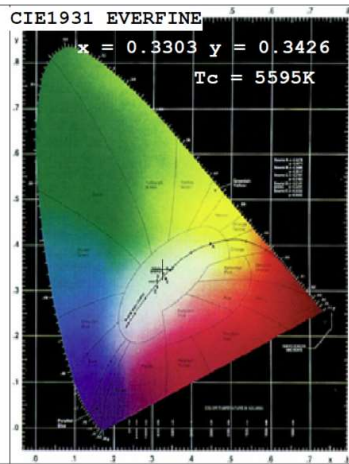
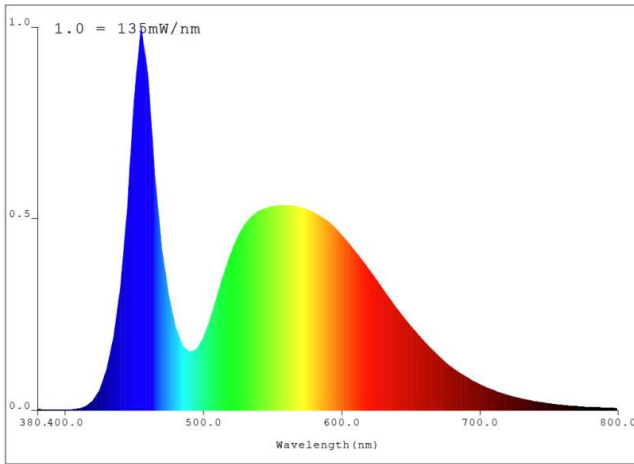
Model	Product	Size	Power	Flux	Equivalent
SCL-18W12-30K-G24	18W G24 Cluster LED Bulb 3000K 360°	$\varnothing 2"$ $L 5\frac{3}{4}"$ $\varnothing 51mm$ $L 146mm$	18W Max.	2,800 Lumen	CFL 42W Mean 2,720lm
SCL-18W12-40K-G24	18W G24 Cluster LED Bulb 4000K 360°		18W Max.	3,000 Lumen	CFL 42W Mean 2,720lm
SCL-18W12-55K-G24	18W G24 Cluster LED Bulb 5500K 360°		18W Max.	3,000 Lumen	CFL 42W Mean 2,720lm

- 120-277Vac ~50/60Hz • PF > 0.9 • G24 4-Pin Universal Lamp Base •
- ~165 lm/W • CRI ~80 • CCT 3000K (30K) 4000K (40K) 5500K (55K) $\pm 10\%$ •
- (★) Rated Life 50,000 Hrs. (L_{70} B_{50}) at $T_{[A]}$ 25°C Max. •

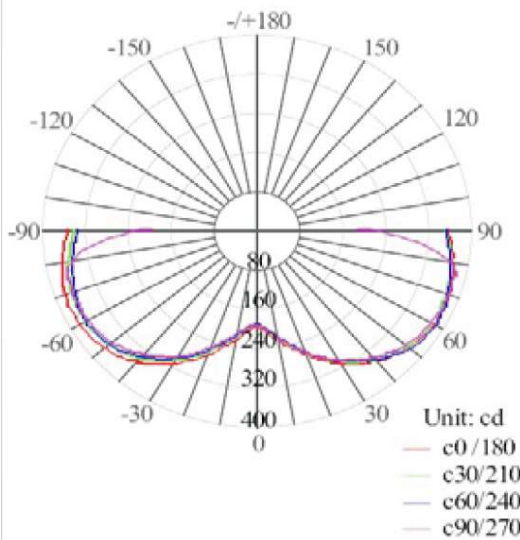


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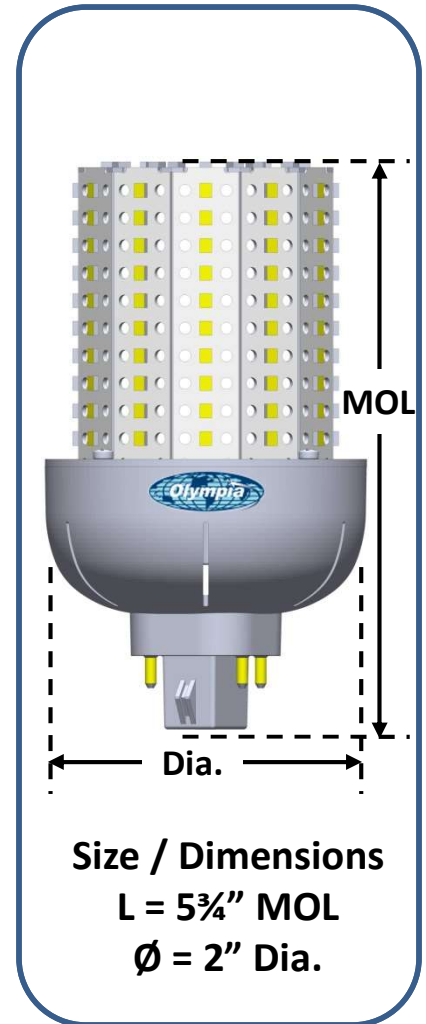
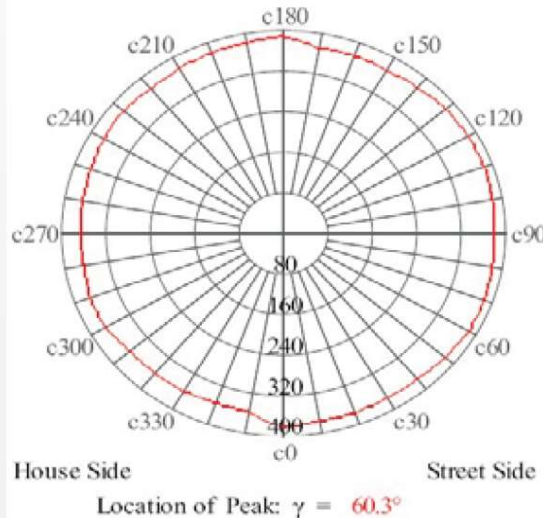
Slim 18W G24 LED 4 Pin CFL Plug-in



Distribution Curve of Meridian



Conical Intensity Distribution Curve of Max Intensity



Model	Product	Power	Equivalent
SCL-18W12-ccK-G24	Cluster LED Bulb	18W	CFL 42W
Input Voltage	Power/Power Factor	Efficacy	Flux
120-277Vac ~50/60Hz	18W Max. P.F. $\approx$ 0.97	~165 lm/W	3,000 Lumen (CW) 2,800 Lumen (WW)
Color Rendering	Color Temperature	Beam Angle	Life
CRI $\div$ 75~80	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.