

IMPROVING LIFE WITH PHOTONS

LUX COB Series

The LUX COB Series delivers 90 CRI minimum high quality of light with the lumen/watt efficacy of an 80 CRI source, thus enabling luminaire makers to reduce SKUs by eliminating the need for 80 CRI products. Also available with 95 CRI minimum and LES sizes from 4 to 22mm in a variety of flux densities and a full range of CCTs.



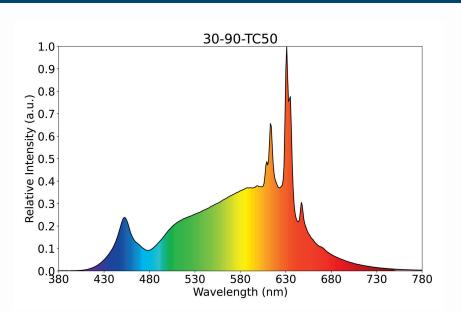
FEATURES

- 90 CRI Minimum
- R9 > 50
- 162 lm/W @ Tj = 85C
- · Widest range of LES sizes

APPLICATIONS

- Retail
- Hospitality
- Architectural
- Museum
- Downlight / track / spot / bulb

LUX Series CLM-14-30-90 @ 85°C 2660 Light Output (typ lumen @ 500mA) 24.1 Watts (typ) Lumen/Watt (typ) 162 14.5 LES (mm) 90 CRI (min) GAI-BB 15 (typ) 105 91, 100 TM-30-18 (Rf, Rg) 2200~6500 CCT Range for Series (K) **Light Color** 3000K Warm White **Bright White** Daylight 4000K 2200K 3000K 6500K



www.luminus.com