



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 @  $T_j = 85^\circ\text{C}$
- Widest range of LES sizes

### APPLICATIONS

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

#### LUX Series CLM-14-30-90 @ 85°C

|                                  |           |
|----------------------------------|-----------|
| Light Output (typ lumen @ 500mA) | 2660      |
| Watts (typ)                      | 24.1      |
| Lumen/Watt (typ)                 | 162       |
| LES (mm)                         | 14.5      |
| CRI (min)                        | 90        |
| GAI-BB 15 (typ)                  | 105       |
| TM-30-18 (Rf, Rg)                | 91, 100   |
| CCT Range for Series (K)         | 2200-6500 |

