



**MATRIX™**

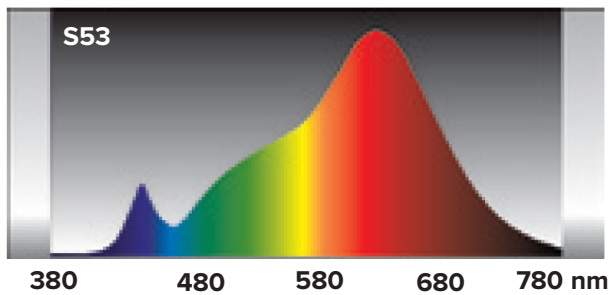
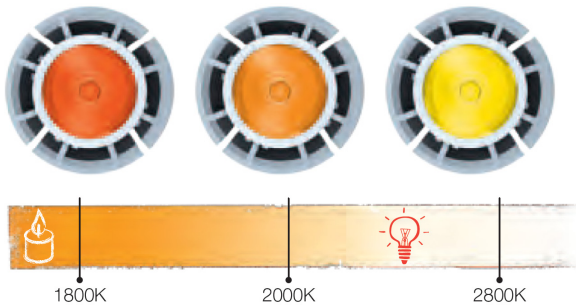
CTA PAR16

**Key Features**

- Dimmable high power COB LED PAR16 lamp with dimming capability from 2800°K to 1800°K
- Rich color provided over variable color temperature controlled by TRIAC or leading edge dimmer with a maintained +90 CRI

**Warm Dimmable PAR16 Lamp**

Dims from 2800°K to 1800°K



**Details**

- Lamp Type** PAR16 Lamp
- Color Temp** Dimming from 2800°K to 1800°K
- Color Consistency** Advanced LED binning with +/- 2-step MacAdam Ellipses  
*Color consistency maintained through rated lamp life*
- Wattage** 7.5W
- Lumen** NFL – 450Lm output at 64.3Lm/W efficacy 900cd  
FL – 430Lm output at 61.5Lm/W efficacy 820cd
- Spread** 24° Narrow Flood and 38° Flood
- Voltage** 120V
- Color Quality** 90 CRI with R9 >90
- Lamp Life** 40,000 hours at L70
- Base** GU10
- Dimming** ELV or MLV & CL Leading Edge Dimmers
- Dimensions** 1.97" Dia x 2.28" Height
- Weight** 0.2Lbs
- Listing** cULus / CE listed for indoor use
- Certifications** Tested in accordance with LM-79-08
- Warranty** 3 year warranty

**Ordering Guide**

PRODUCT CODE	TYPE	WATTAGE	BEAM SPREAD	VOLTAGE
DLMXCTA — Matrix CTA	P — PAR16	07 — 7 Watt	25 — 24° Narrow Flood 38 — 38° Flood	120 — 120VAC

