



**MATRIX™**

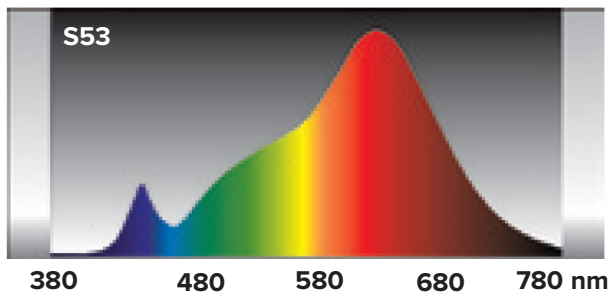
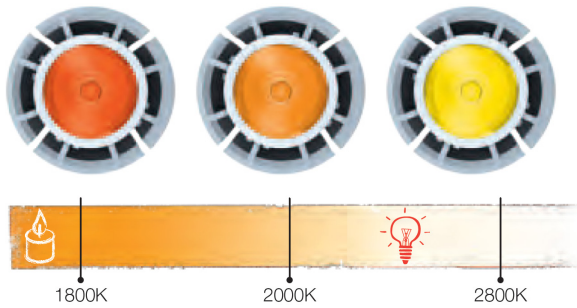
CTA MR16

**Key Features**

- Dimmable high power COB LED MR16 lamp with dimming capability from 2800°K to 1800°K
- Rich color provided over variable color temperature with a maintained 97 CRI

**Warm Dimmable MR16 Lamp**

Dims from 2800°K to 1800°K



**Details**

- Lamp Type** MR16 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
- Spread** 24° Narrow Flood and 38° Flood
- Spread** 25° Narrow Flood and 38° Flood
- Voltage** 12V
- Color Quality** 95 CRI with R9 >90
- Lamp Life** 40,000 hours at L70
- Base** GU5.3 bi-pin
- Dimming** ELV or MLV & CL Leading Edge Dimmers
- Dimensions** 1.97" Dia x 1.6"Length
- Weight** 0.2Lbs
- Listing** cULus Listed E481518
- Certifications** Tested in accordance with LM-79-08
- Warranty** 3 year warranty

**Ordering Guide**

PRODUCT CODE	TYPE	WATTAGE	BEAM SPREAD	VOLTAGE
DLMXCTA – Matrix CTA	M – MR16	07 – 7.5 Watt	25 – 24° Narrow Flood 38 – 38° Flood	12 – 12VAC

**QUICK SHIP** Lead time for quick ship fixtures is 1 week from processed PO date. Consult factory for quantities of over 50 lamps to confirm lead time.

