

Project: \_\_\_\_\_

Type: \_\_\_\_\_

Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_

Date: \_\_\_\_\_

*Individual Spec Sheet***LED REFLECTORS CHOICE SERIES****MR16-GU5.3****ORDERING INFORMATION**

**Order Code:** 69233  
**Model Number:** MR16/S3/12V/6.5W/27K/35/CHOICE/STD  
**UPC:** 069549025646  
**Case Quantity:** 24

**PHYSICAL DATA**

**Shape:** MR16  
**Base:** GU5.3  
**Heat Sink Color:** White

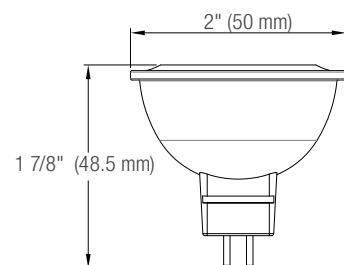
**PERFORMANCE DATA**

**Watts (W):** 6.5  
**Volts (VAC):** 12  
**Colour Temperature (K)<sup>1</sup>:** 2 700  
**Lumen Output (lm)<sup>2</sup>:** 518  
**Efficacy (lm/W):** 86  
**CRI:** 80  
**Life L70 (h)<sup>3</sup>:** 25 000  
**Dimming:** Phase cut  
**Beam Angle (°):** 35  
**CBCP:** 1 315  
**Power Factor:** 0.90  
**Frequency (Hz):** 60  
**Operating Temp. Range:** - 20 °C to 40 °C / - 4 °F to 104 °F

<sup>1</sup> Typical colour temperature range: +/- 5 %.<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.<sup>3</sup> Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.**COMPATIBLE DIMMERS<sup>1</sup>**

Brand	Model
LUTRON	PD-6WCL, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVRP-253-WH, SELV-300P, MACL-153P
COOPER	RRD-6NA-WH, AAL06
LEVITON	IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ, DDMX1

<sup>1</sup> This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Standard recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

**DIMENSIONS**

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



**3** yrs  
warranty

**6**  
dimmmable damp  
location



ICES  
005

**RoHS**



**FC**