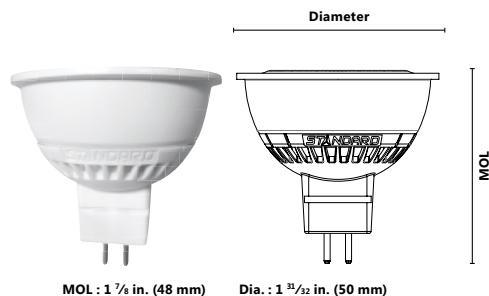


# Technical Information Bulletin

LED

Date: \_\_\_\_\_  
In hands date of project: \_\_\_\_\_  
Project name/Number: \_\_\_\_\_  
Name of distributor: \_\_\_\_\_  
Client #: \_\_\_\_\_  
Name of end user: \_\_\_\_\_



## ORDERING INFORMATION

Order code: 64007  
Description: LED/MR16/6.5W/27K/38/STD  
UPC: 69549644078  
Case quantity: 24

## PERFORMANCE DATA

Shape: MR16  
Base: GU5.3  
Wattage (W): 6.5  
Lamp voltage (VAC): 12  
Colour temperature (K)\*\*: 2 700  
Average life (L70 hours): 25 000  
Initial lumens (lm)\*: 599  
Initial lumens per watt (lm/W): 92  
CRI: 81  
Beam angle (°): 38  
Power factor: 0.80  
Operating temperature range: - 40 °C / - 40 °F to 40 °C / 104 °F

\*Initial lumens range: +/- 10 %

\*\*Typical colour temperature range: +/- 10 %



\* This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.

## COMPATIBLE DIMMER/TRANSFORMER LIST

Dimmers	Transformers
<b>Cooper: SAL06P</b>	Contrast Lighting: MLV-EC50M (Magnetic)
<b>Cooper: AAL06</b>	Contrast Lighting: MLV-EC50M (Magnetic)
<b>Leviton: DSM10-1LZ</b>	Contrast Lighting: MLV-EC50M (Magnetic)
<b>Lutron: DVLV600HP</b>	Contrast Lighting: MLV-EC50M (Magnetic)
	TDC Power Products: DA-50-12TH5 (Magnetic)
	TDC Power Products: DA-50-12TH5 (Magnetic)

Data is based upon tests performed in a controlled environment and representative of relative performance.  
Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

March 8, 2016

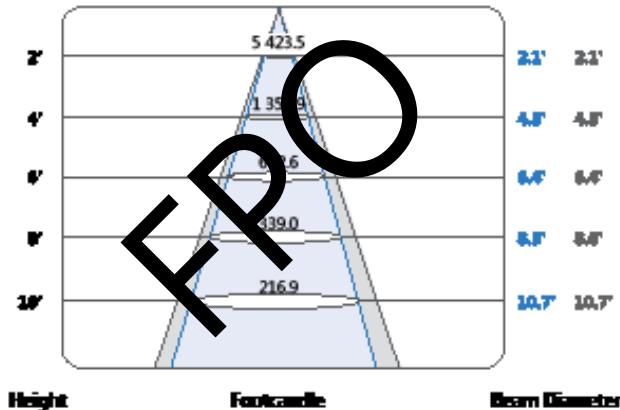
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# Technical Information Bulletin

LED

## BEAM SPREAD

Vertical spread - 56.1"  
Horizontal spread - 56.4"



## CAUTIONS

- Turn power off before inspection, installation, or removal.
- Risk of electrical shock – do not use where directly exposed to water or weather.
- Not for use in totally enclosed luminaires.
- Suitable for use in damp locations.
- Do not open – no user serviceable parts inside.
- Use only on 12 VAC, 60Hz circuits.
- Lamp may not be compatible with all low voltage transformers.
- This device is not intended for use with emergency exit fixtures or emergency exit lights.
- Compatible with most dimmers.
- For complete dimmer, transformer and warranty information visit [www.standardpro.com](http://www.standardpro.com).
- Not recommended for use with timers.
- Operating temperature: -40 °C / -40 °F to 40°C / 104 °F
- 3 Years Limited Warranty.

Qty	Description	Price

I accept the specifications of the lamp configuration mentioned above.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Signature: \_\_\_\_\_

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

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March 8, 2016

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