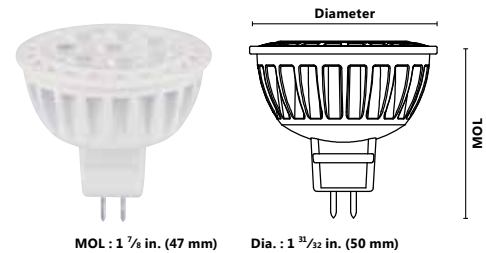


Technical Information Bulletin - LED

E-Lume™

ORDERING INFORMATION

Order code: 63606
 Description: LED/MR16/7W/30K/40/ELUME
 UPC: 069549636064
 Case quantity: 48



PERFORMANCE DATA

Shape: MR16
 Wattage (W): 7
 Base: GU5.3
 Lamp voltage (VAC): 12
 Colour temperature (K)**: 3 000
 Average life (L70 hours): 40 000
 Initial lumens (lm)*: 520
 Initial lumens per watt (lm/W): 74
 CBCP: 1 100
 CRI: 80
 Beam angle (°): 40
 Power factor: -
 Operating temperature range: -20 °C / -4 °F to 45 °C / 113 °F

*Initial lumens range: +/- 5 % **Typical colour temperature range: +/- 5 %



CAN ICES-005 (B) / NMB-005 (B)

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

COMPATIBLE DIMMER LIST

Dimmers	Transformers (brand: model)
Cooper: AAL06	Standard: 31017 / 61951, Contrast Lighting: MLV-EC50M
Cooper: DAL06P	Standard: 31017 / 61951, Contrast Lighting: MLV-EC50M
Cooper: SAL06P	Standard: 31017, Contrast Lighting: MLV-EC50M
Legrand: H703PTUW	Standard / 31017, Contrast Lighting / MLV-EC50M
Leviton: DSM10-1LZ	Contrast Lighting: MLV-EC50M
Lutron: DVELV-300P	Standard: 31017 / 61951
Lutron: DVLV600HP	Contrast Lighting: MLV-EC50M
Lutron: SELV-300P	Standard: 31017 / 61951

CAUTIONS

- Risk of electric shock, for use in dry locations only.
- Suitable for use in open luminaires.
- For complete dimmer compatibility and warranty information visit www.standardpro.com
- Operating temperature: -20 °C / -4 °F to 45 °C / 113 °F

NOTES: This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. This product may cause interference with other devices. If interference occurs, change the location of the product. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment. This RFLD device complies with Canadian ICES-003. LED lamps must be stored, operated under suitable environmental conditions and in accordance with, but not limited to, the latest National Electrical Code, cETLus, cULus, CSA and ANSI specifications.

For a complete list of ENERGY STAR qualified products, please visit www.standardpro.com.

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.

January 4, 2016