Technical Information Bulletin - LED
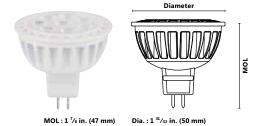
E-Lume™

ORDERING INFORMATION

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

Diameter

MOL

MOL : 1 ⁷⁄₈ in. (47 mm)   Dia. : 1 ³¹⁄₃₂ in. (50 mm)

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 %**

ENERGY STAR   DIMMABLE   DAMP   Hg NO MERCURY   RoHS COMPLIANT   3 YEARS WARRANTY   c UL us E337968   FC

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

COMPATIBLE DIMMER LIST

Dimmers	**Transformers** (brand: model)
Cooper: AALO6	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 expressively 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.

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.

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