

KT-LED7MR16-VNS-9XX /G2

50W REPLACEMENT LAMP

DESCRIPTION

6.5W MR16 Lamp | 2700–5000K | >90 CRI | Very Narrow Spot Light



Enclosed
Fixture Rated



3YEAR
WARRANTY



LAMP TYPE: MR16
BASE TYPE: GU5.3
WATTAGE: 6.5W
COLOR TEMPERATURE: 2700–5000K
COLOR RENDERING INDEX (CRI): >90
WARRANTY: 3 Years
RATED LIFE: L70 (25,000 Hours)

TYPICAL APPLICATIONS

- Track-lighting
- Display
- Under-cabinet
- Outdoor landscaping (with suitable protection from the elements)

PRODUCT FEATURES

- Energy efficient, 80%+ energy savings over legacy equivalents
- Lower heat generation than legacy equivalents
- ANSI compliant construction ensures fitment for intended applications
- Precision-crafted, full-face optics for precise beam angle control
- Durable plastic housing lowers the risk of breakage
- HiCRI LEDs offer enhanced color rendering vs. 80 CRI LEDs, providing ideal clarity, representation, uniformity of illuminated area/objects
- Long life minimizes replacement and maintenance costs
- Compatible with Keystone low voltage transformers
- Smooth, uniform dimming to 10%
- Suitable for damp locations
- Operating temperature range –4°F/–20°C to 95°F/35°C
- PF: >0.9
- Rated for recessed and enclosed fixtures
- UL Listed
- Complies with Part 15 of FCC

PERFORMANCE SPECIFICATIONS

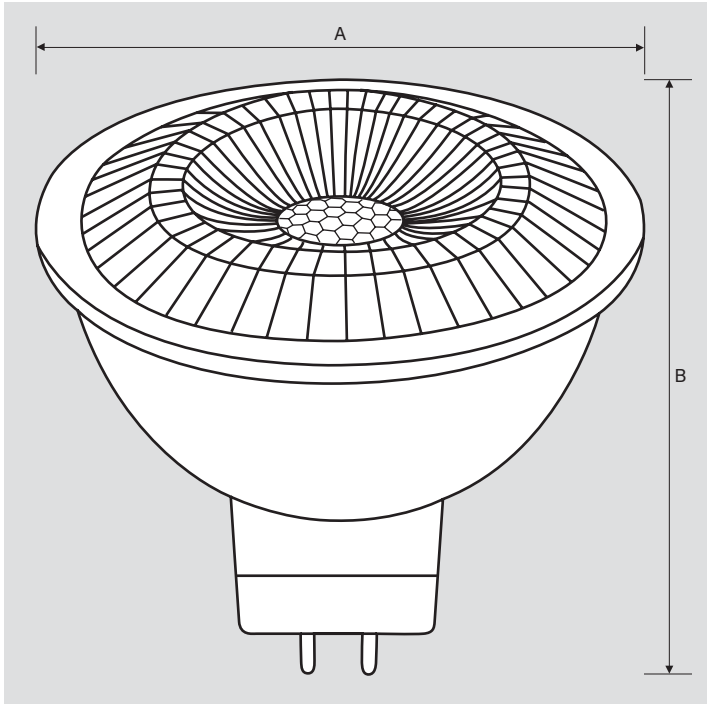
Keystone Catalog Number	Base Type	Rated Lamp Wattage	Legacy Equivalent	Color Temp	Lumens	Efficacy	Input Voltage	CRI	Beam Angle	Dimmable
KT-LED7MR16-VNS-927 /G2	GU5.3	6.5W	50W halogen	2700K	500	77 lm/W	12V	≥ 90	15°	Yes
KT-LED7MR16-VNS-930 /G2	GU5.3	6.5W	50W halogen	3000K	500	77 lm/W	12V	≥ 90	15°	Yes
KT-LED7MR16-VNS-940 /G2	GU5.3	6.5W	50W halogen	4000K	500	77 lm/W	12V	≥ 90	15°	Yes
KT-LED7MR16-VNS-950 /G2	GU5.3	6.5W	50W halogen	5000K	500	77 lm/W	12V	≥ 90	15°	Yes

* Requires 12V transformer

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PHYSICAL SPECIFICATIONS



LAMP DIMENSIONS

A (Diameter)	1.97"
B (Length)	1.91"

BASE TYPE: GU5.3

PACKAGING

Carton Quantity	60 pcs
Carton Dimensions	12.95" × 10.91" × 6.54"
Carton Weight	8.6 lbs

ORDERING INFORMATION

ORDER CODE	UPC	EASY CODE
KT-LED7MR16-VNS-927 / G2	843654141572	YXK-17
KT-LED7MR16-VNS-930 / G2	843654141589	XQI-87
KT-LED7MR16-VNS-940 / G2	843654141596	IXO-02
KT-LED7MR16-VNS-950 / G2	843654141602	UQD-46

CATALOG NUMBER BREAKDOWN

KT-LED7MR16-VNS-9XX / G2

1 2 3 4 5 6 7 8 9

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Multi-Faceted Reflector
- 5 Lamp Diameter (16/8")
- 6 Very Narrow Spot Light
- 7 90 CRI
- 8 CCT
- 9 Generation 2