



# KT-LED7MR16-VNS-9XX

REPLACEMENT LAMP

#### **DESCRIPTION**

7W MR16 Lamp | 2700-5000K | ≥90 CRI | Very Narrow Spot Light













LAMP TYPE: MR16 BASE TYPE: GU5.3 WATTAGE: 7W

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
- Smooth, uniform dimming
- 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
- Suitable for damp locations

- Operating temperature range -4°F/-20°C to 95°F/35°C
- PF > 0.90
- Rated for open, recessed, and enclosed fixtures
- ANSI compliant construction ensures fitment for intended applications
- UL Listed
- Meets Energy Star requirements
- Complies with Part 15 of FCC
- Title 20 compliant
- Title 24 JA8 compliant (excluding 4000K and 5000K lamps)

## **ELECTRICAL AND PERFORMANCE SPECIFICATIONS**

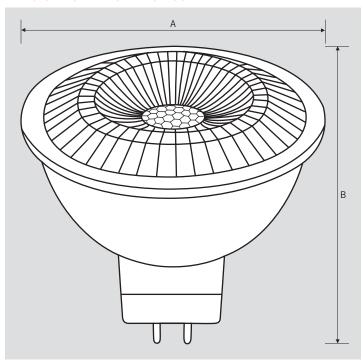
Keystone Catalog Number	Description	Color Temp	Input Voltage	Rated Lamp Wattage	Legacy Equivalent Wattage	Lumens	Efficacy	CRI	Base Type	Beam Angle	Dimmable
KT-LED7MR16-VNS-927	MR16 bulb; Very narrow spot light; Dimmable	2700K	12V	7W	50W halogen	500 lm	71 lm/W	≥90	GU5.3	15°	Yes
KT-LED7MR16-VNS-930	MR16 bulb; Very narrow spot light; Dimmable	3000K	12V	7W	50W halogen	500 lm	71 lm/W	≥90	GU5.3	15°	Yes
KT-LED7MR16-VNS-940	MR16 bulb; Very narrow spot light; Dimmable	4000K	12V	7W	50W halogen	500 lm	71 lm/W	≥90	GU5.3	15°	Yes
KT-LED7MR16-VNS-950	MR16 bulb; Very narrow spot light; Dimmable	5000K	12V	7W	50W halogen	500 lm	71 lm/W	≥90	GU5.3	15°	Yes





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# **PHYSICAL CHARACTERISTICS**



#### LAMP DIMENSIONS

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

BASE TYPE: GU5.3

#### RATED LIFE

L70 (Hours)	25,000

## **PACKAGING**

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

### **ORDERING INFORMATION**

ORDER CODE	CARTON QUANTITY	ITEM STATUS
KT-LED7MR16-VNS-927	60 pcs	Active
KT-LED7MR16-VNS-930	60 pcs	Active
KT-LED7MR16-VNS-940	60 pcs	Active
KT-LED7MR16-VNS-950	60 pcs	Active

# **CATALOG NUMBER BREAKDOWN**

# KT-LED7MR16-VNS-9XX

2 3 4 5 6

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Multi-Faceted Reflector
- 5 Lamp Diameter (16/8")
- 6 Very Narrow Spot Light
- **7** 900 Series
- **8** Color Temperature