



ESSENTIAL SERIES

GENERAL PURPOSE LED BULBS

KT-LED6.5PAR16-S-8XX /G2

REPLACEMENT LAMP

DESCRIPTION

6.5W PAR16 Lamp | 2700–5000K | >80 CRI | Spotlight



LAMP TYPE: PAR16
BASE TYPE: E26 (Medium)
WATTAGE: 6.5W
COLOR TEMPERATURE: 2700–5000K
COLOR RENDERING INDEX (CRI): >80
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
- PF: >0.70
- Smooth, uniform dimming
- Precision-crafted, full-face optics for precise beam angle control
- Durable plastic housing lowers the risk for breakage
- Long life minimizes replacement and maintenance costs
- Operating temperature range: –4°F/–20°C to 113°F/45°C
- ANSI compliant construction ensures fitment for intended applications
- Rated for open and recessed fixtures
- Complies with Part 15 of FCC
- Meets Energy Star requirements
- UL Listed
- Rated for use in damp locations

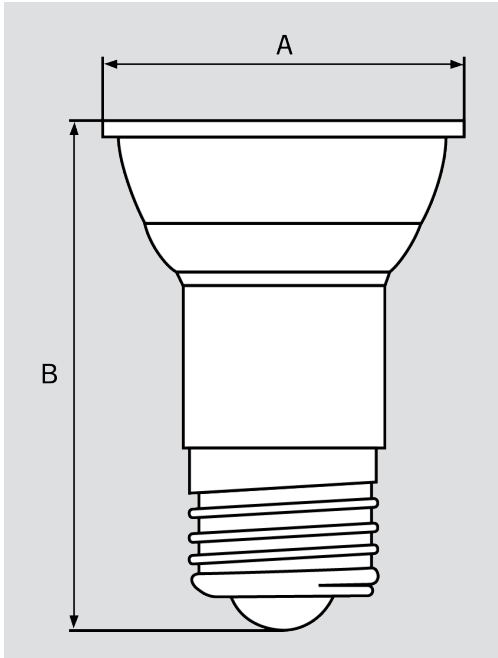
ELECTRICAL AND PERFORMANCE SPECIFICATIONS

Keystone Catalog Number	Description	Color Temp	Input Voltage	Rated Lamp Wattage	Legacy Equivalent Wattage	Base Type	Lumens	Energy Star CBCP	CRI	Beam Angle	Dimmable	Efficacy
KT-LED6.5PAR16-S-827 /G2	PAR16 bulb; Spotlight; TRIAC Dimmable	2700K	120V	6.5W	50W halogen	E26	500 lm	TBD	>80	40°	Yes	77 lm/W
KT-LED6.5PAR16-S-830 /G2	PAR16 bulb; Spotlight; TRIAC Dimmable	3000K	120V	6.5W	50W halogen	E26	500 lm	TBD	>80	40°	Yes	77 lm/W
KT-LED6.5PAR16-S-840 /G2	PAR16 bulb; Spotlight; TRIAC Dimmable	4000K	120V	6.5W	50W halogen	E26	500 lm	TBD	>80	40°	Yes	77 lm/W
KT-LED6.5PAR16-S-850 /G2	PAR16 bulb; Spotlight; TRIAC Dimmable	5000K	120V	6.5W	50W halogen	E26	500 lm	TBD	>80	40°	Yes	77 lm/W

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REPLACEMENT LAMP

PHYSICAL CHARACTERISTICS



LAMP DIMENSIONS

A (Diameter)	1.97"
B (Length)	2.80"

BASE TYPE: E26 (Medium)

PACKAGING

Carton Quantity	60 pcs
Carton Dimensions	12.95" × 10.91" × 6.54"
Carton Weight	9.5 lbs

ORDERING INFORMATION

ORDER CODE	CARTON QUANTITY	ITEM STATUS	EASY CODE	UPC
KT-LED6.5PAR16-S-827 /G2	60 pcs	Active	FGC-47	843654138480
KT-LED6.5PAR16-S-830 /G2	60 pcs	Active	TQN-98	843654138497
KT-LED6.5PAR16-S-840 /G2	60 pcs	Active	MXO-34	843654138503
KT-LED6.5PAR16-S-850 /G2	60 pcs	Active	JJQ-49	843654138510

CATALOG NUMBER BREAKDOWN

KT-LED6.5PAR16-S-8XX /G2

1 2 3 4 5 6 7 8

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Lamp Shape
- 5 Spotlight
- 6 80 CRI
- 7 Color Temperature
- 8 Generation 2