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MR16 GU10

LSPro LED MR16 GU10 Lamp

Perfect Light Source for Commercial and Residential Applications



PRECISE LED BINNING PROCESS

Detailed and precise LED binning procdess for consistant color output and temperature

Creates smooth, even light distribution.

EXPECT MORE FROM YOUR LED LIGHTING

The 6W/8W MR16 GU10 LED lamp provides you with a crisp, beautifully lit environments, while requiring 80% less power and lasting 40 times longer than traditional incandescent bulbs. Perfect for a variety of commercial and residential applications, the MR16 GU10 is dimmable and provides a form easily utilized in a variety of luminaires.





PRECISE LED BINNING

Detailed and precise LED binning procdess for consistant color output and temperature

SPECIALIZED OPTIC DESIGN

Creates smooth, even light distribution.

ENERGY STAR RATED

Energy Star rated for quality you can depend on



ORDERING INFORMATION

FAMILY	PRODUCT	WATTAGE EQUIVALENT	COLOR TEMPERATURE	DISTRIBUTION	BASE	VOLTAGE	PACKAGING
LSPRO	MR16 GU10	50WE-50WATTEQUIVALENT	W27 - WARM WHITE 2700K	FL - FLOOD	GU10	120	BX - BOX
			WW - HALOGEN WHITE 3000K	NFL - NARROW FLOOD			
			NW-COOLWHITE4000K				
			CW - STARK WHITE 5000K				

example: LSPRO 16 50WE W27 FL GU10 120 BX

PRODUCT NAME MR16 GU10

SPECIFICATIONS ¹	W27	ww	NW	CW			
Color Temperature ²	2700K	3000K	4000K	5000K			
Output (Lumens) ³	498 (40°)	533 (40°)	532 (40°)	588 (40°)			
CBCP (cd)	1028 (40°)	955 (40°)	1128 (40°)	1232 (40°)			
Power Factor	.94	.93	.94	.95			
CRI	91	92	94	96			
R9	54	59	79	93			
Beam Angle	40° - Flood						
Equivalent Source Standard	50 WE						
Input Voltage	120V						
Power Consumption	8W						
Dimmable ⁴	Yes						
Housing	Aluminum						
Base	GU10						
Dimensions (Length x Diameter)	2.2 x 1.97 in (56 x 50 mm)						
Weight	0.16 lbs (0.07 kg)						
Lumen Maintenance ^₅ (L ₇₀)	25,000						
Warranty	5 Year Limited						
Environment	Damp						
Certfications	Energy Star; RoHS; UL Listed						

1 Specifications and values supplied are nominal and are subject to change without notification

2 Color temperatures conform to nominal CCTs as defined in ANSI Chromaticity Standard C78.377A

3 Lumen measurement complies with IES LM-79-08 testing procedures

4 Please see Dimmer Compatibility PDF for list of compatible dimmers.

5 Lumen maintenance calculations are based on measurements that comply with IES LM-80-08 testing procedures. L70 = 70%

lumen maintenance, or when lamp reaches 70% of initial output