



Sunlite 81097-SU LED MR16 Mini Reflector Light Bulb, 12 Volt, 7 Watts (50W Equivalent), GU5.3 Base, Dimmable, UL Listed, 50K - Super White 1 Pack

- UPGRADE TO LED - Replace your halogen MR16 bulbs with the latest LED technology. These dimmable, 12 volt bulbs with GU5.3 base are direct replacements for 50 watt halogen bulbs while only using 7 watts of electricity. Ideal for use in track lighting, ceiling fixtures, display cases, pendants, and more.
- SUPER WHITE - At 5000K these super white bulbs provide ample task lighting for kitchens, work areas, display lighting, or anywhere you need bright light. 520 lumen output.
- SAVE ENERGY - The annual energy cost for each bulb is only \$0.84 (Based on 3 hrs/day at \$0.11/kWh). That's an 86% savings over equivalent 50 watt halogen bulbs.
- LONG LIFE - Replace hard to reach bulbs less often. With an estimated life span of up to 25,000 hours these bulbs reduce maintenance costs on top of your energy savings.
- CERTIFICATIONS - These bulbs are UL Listed for damp location installations and have an IP20 rating. They remain cooler to the touch even when lit making them safe for enclosed fixtures. Perfect for commercial and residential use.



General Characteristics

Bulb	MR16
Lamp Type	High Efficiency
Lamp Life Hours	25000 Hours
Material	Aluminum
Bulb Finish	White
Base	2-Pin (GU5.3)
Lumens Per Watt (LPW)	74.29
Life (based on 3hr/day)	22.8 Years
Estimated Energy Cost	\$0.84 per Year
Safety Rating	UL Listed - Damp Location
Rated For Totally Enclosed Fixtures	Yes
Ingress Protection	IP20
Energy Star	True
Dimmable	True

Electrical Characteristics

Watts	7
Volts	12
Equivalent Watts	50
LED Chip Manufacturer	COB
Number of LEDs	1
Power Factor	0.7
Temperature	-20? to +45?

Light Characteristics

Brightness	520 Lumens
Color Accuracy (CRI)	80
CBCP	1800
Light Appearance	Super White
Color Temperature	5000K
Nanometer	566
Beam Angle	30°

Product Dimensions

MOL (in)	1.94
Diameter (in)	1.97
Item Dimensions (in)	(W) 1.94 (H) 1.97 (D) 1.97
Package Dimensions (in)	(W) 2.20 (H) 2.70 (D) 2.20

Product Data

Item Number	81097-SU
Case Quantity	6
Barcode on SKU	653703810973
Barcode on Case	10653703810970
Brand	SUNLITE
Description	MR16/LED/7W/12V/FL30/D/ES/50K
Energy Star File Number	2346676