

GU10LED8W

8 Watt GU10 LED Lamp, GU10 Base
120V

Job Information		
Project Name	GU10LED8W-40K-WH	Type
Location	Canadalite.com	
Quantity		Date
Contact/Phone	1(888)887-7038	
Notes		

Features

Lighting Performance

Constructed with an aluminum heat sink and high powered Philips® Lumileds LED, this lamp has a 8 watt power consumption that produces up to 510 lumens. The LED lamp is driven by 120V AC input power from GU10 socket.

internal fin design that wraps around the lamp and lowers air friction, which provides for a natural convection of heat into the surrounding environment, while maintaining a smooth outer surface similar with a regular halogen lamp.

Colour Temperature

Available in 3000K and 4000K correlated colour temperatures. It maintains a colour rendering index of 80+.

Dimming

The LED lamp supports dimmable functionality (see list of compatible dimmers on page 2).

Beam Spread

With a high efficiency, precision engineered lens, the LED lamp is capable of providing 38 degree beam spread.

Lumen Maintenance

The LED lamp reduces ongoing maintenance costs with a 40,000 hours rated LED life, while maintaining 70% of initial lumen output after 50,000 hours projected life.

Operating Temperature

-40°C~40°C (-40°F~104°F)

Thermal Management System

Durable passive aluminum heat sink is used to manage heat generated by the LED lamp. The heat sink employs an

Environment

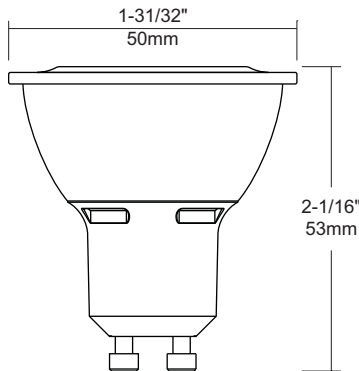
Suitable for damp locations. Not suitable for totally enclosed luminaires.

SPECIFICATION	
Approved Location	Damp
Base	GU10
Beam Angle	38°
CCT	4000K
Certification	cULus
CRI	80+
Dimming	Yes
Dimming Tech.	TRIAC
Energy Star®	Yes
Lamp Type	GU10
LM79	Yes
LM80	Yes
Lumens	500
Lumens per watt	62.5
Max. Operating Temp.	40°C
Min. Start Temp.	-40°C
Projected Lumen Maintenance	70% @ 50,000 hrs
Rated Life	40,000 HRS
Primary Voltage	120V
Warranty	5 Years
Wattage	8



Description

This 8 watt line voltage LED lamp is UV and IR radiation free, minimizing discoloration and fading of materials. LED technology reduces energy and maintenance costs when compared to conventional light sources. Suitable for both residential and commercial applications, approved for damp locations. Can be used as a replacement to line voltage halogen lamps.



*Available in 3000K

Notes: For additional options please consult your Liteline representative. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Ordering Guide



GU10LED8W-30K-WH*
8W Line voltage LED MR16 GU10 lamp, 120V, 3000K, 500 lumens, White.



GU10LED8W-40K-WH
8W Line voltage LED MR16 GU10 lamp, 120V, 4000K, 510 lumens, White.

