

LED Globe Light

LED Globe Light is a Marquee style decorative string light designed for the toughest of weather conditions.



Features

- 50,000 hours life
- Low power consumption
- Safe class 2, 24V power supply
- Field cuttable
- Multiple lamp spacings available
- Durable construction for indoor and outdoor use
- 2 year limited warranty

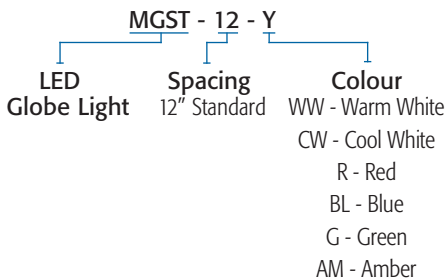
Applications

- Building outlines
- String across patios, walk ways, streets and public areas
- Under soffits
- Bridges
- Architectural features
- Window decorations
- Decks and patios

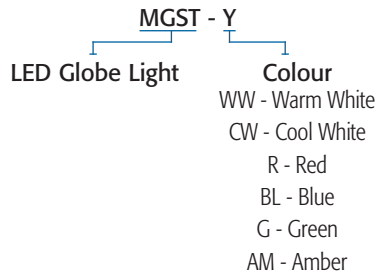
Specifications

Electrical	24V DC, .5W
Wiring	Directly wired to class 2, 24V power supply
Cable	PVC black SPT2, 16AWG outdoor rated
LED Life	50,000 hours
Maximum length	150' (45.6M) Not to exceed 180 lamps
Lumen Output	50 Lumens
Efficacy	100 Lumens per Watt
CRI	> 80
LED Colours	Cool White 6000K, Warm White 2700K Red, Blue, Green and Amber also available upon request
Operating Temperature	-25°C to 65°C
Approvals	cETLus

Product Codes



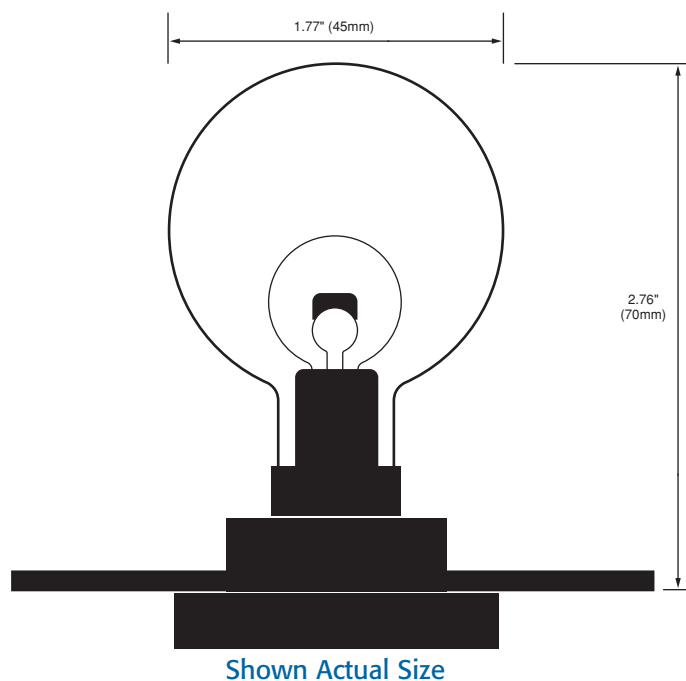
Globe Light Assembly Product Codes



Outdoor Rated Cable

for attaching Globe Light Lamp Assemblies

ST16W



Accessories



MGST-XX-LAMP
Replacement lamp



MGST-Y
LED Globe Light lamp assembly (Specify colour – see product codes)



MGEC
End cap for wire (Bag of 10)



MGNC
Wood nail mounting clip



MGWC
Tie wrap for mounting to wire

ST16W
Outdoor rated cable for DIY mounting of LED Globe Light

MGTP
Double sided tape (Bag of 50 pieces)

Indoor/Outdoor Dimmable Drivers

MLDRE-40-24-DM
Min 8 Watts, 16 Globes
Max number of Globes = 80
40 Watts
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

MLDRE-96-24-DM
Min 8 Watts, 16 Globes
Max number of Globes = 180
96 Watts
6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

NOTE: For outdoor installations, please add E-KO-SR strain relief.

Non Dimmable Drivers

MLDR-120-24
Indoor/Outdoor driver
Max number of Globes = 180*
120W hardwire
Input: 100 - 240V AC
Output: 24V DC
120 Watts
10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)

MLDR-20-24JB
Indoor driver
Max recommended load 18W or 36 LED Globes
20W hardwire
Input: 100 – 240V AC
Output: 24V DC
4 1/8" x 4 1/8" x 1 1/2" (104.8 x 104.8 x 38.1mm)

* 180 on a single tap or 200 combined two secondary taps.