

Globe Light

The LED Globe Light, characterized by its marquee-style design, serves as a decorative lighting option equipped to endure extreme weather conditions, offering durability and longevity for both indoor and outdoor use.



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 years limited warranty

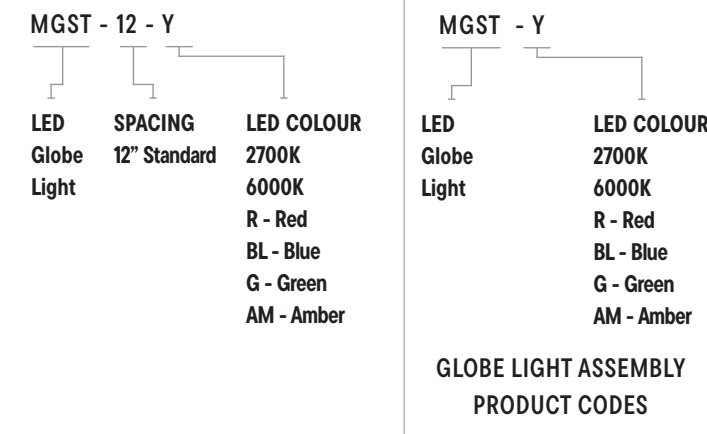
APPLICATIONS

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

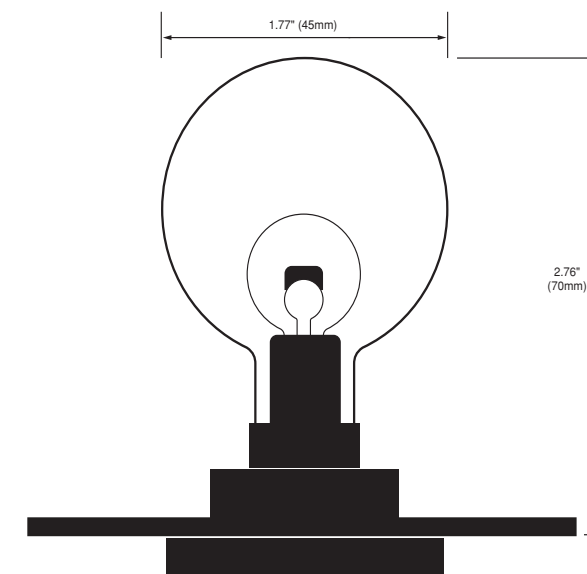
SPECIFICATIONS

Product Code		MGST-12-Y
Electrical	Input Voltage	24V DC
	Power Consumption	.5W/Ft
Specs	Colour Temperature	2700/6000K
	CRI	80+
	Lumen Output	50 Lumens
	LED Colours	2700K, 6000K, Red, Blue, Green, Amber (Upon request)
	Efficacy	100 Lumens per watt
	Wiring	Directly wired to class 2, 24V power supply
	Dimmable	Yes
	Cable	PVC black SPT2, 16AWG outdoor rated
Design	Life Span	50,000 Hours
	Spacing	12"
	# per foot (304mm)	1
	Dimensions (Inches)	1.77 x 2.76"
	Dimensions (Millimeters)	45 x 70mm
Warranty	Finish	Black
	Max Single Run Length	150' (45.6M) Not to exceed 180 lamps
	Operating Temperature	-25°C to 65°C
	Approved Location	Indoor/Outdoor
	Warranty	2 years
Approvals	cETLus	

PRODUCT CODES



OUTDOOR RATED CABLE: ST16W
For attaching Globe Light Lamp Assemblies.



ACCESSORIES

MGNC
Wood nail mounting clip

MGEC
End cap for wire (Bag of 10)

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)

MGST-XX-LAMP
Replacement lamp (XX: 2700K, 6000K, R (Red), BL (Blue), G (Green), AM (Amber))

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)

NON DIMMABLE DRIVERS

MLDR-120-24 (Indoor/Outdoor)
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)
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.