

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

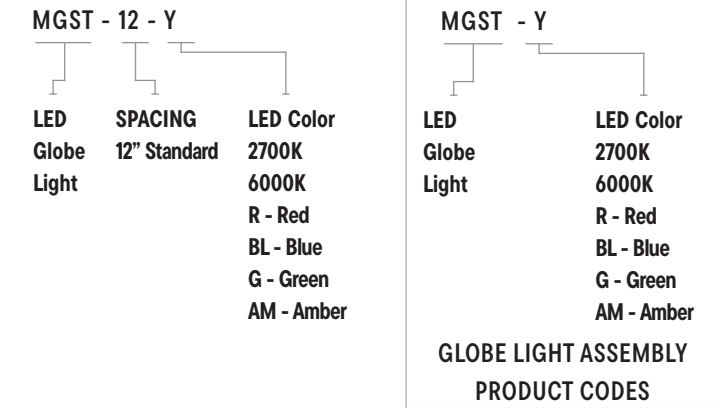
- Building outlines
- String across patios, walk ways, streets and public areas
- Under soffits
- Bridges
- Architectural features
- Window decorations
- Decks and patios

SPECIFICATIONS

Product Code		MGST-12-Y (Y: Color temperature)
Electrical	Input Voltage	24V DC
	Power Consumption	.5W/Bulb
Specs	Color Temperature	2700/6000K
	CRI	80+
	Lumen Output	50 Lumens/Bulb
	LED Colors	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
	Finish	Black
Design	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	

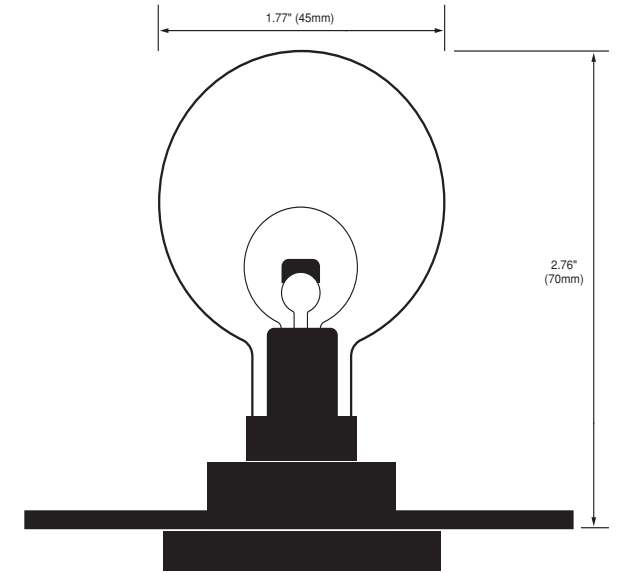
PRODUCT CODES

Y: Color temperature



OUTDOOR RATED CABLE: ST16W

For attaching Globe Light Lamp Assemblies.



ACCESSORIES



MGNC
Wood nail mounting clip



MGEC
End cap for wire (Bag of 10)



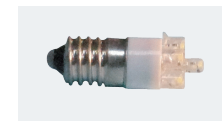
MGWC
Tie wrap for mounting to wire



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

TRE24L40DC
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)

TRE24L96DC
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

LEDDR-24-120W
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)

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