#### Customizable LED String Light 24VDC, Constant Voltage

# Spotglobe LED BL CATENARY



A versatile and customizable string light, the Spotglobe LED Series provides a unique LED lighting solution for a variety of potential applications and environments. Perfect for accenting landscapes, adorn gardens and activate lanes and alleys with stylish festoons over pedestrian walkways & plazas. Create custom signs, traditional marquee lighting & outline buildings with classic dots of light; add a touch of twinkle and romance to your space with dimmable swags; a favorite for restaurant patios!

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

#### -4°F to 104°F (-20°C to 40°C)

#### **Product Detail**











Lighting	Lamp	LED, Frosted Optic
	Average Life	30,000 Hours
Electrical	Controls	0-10V, MLV
	Input Voltage	24VDC
	Max Input Current	5A, Maximum 130 Lamps per Series
	Connections	16AWG, Copper Conductors
	Power Cable Length	Standard 10ft (3m). Also available in 16ft (5m) and 32ft (10m)
	Circuit	Class 2
	Housing Construction	UV Stabalized Polycarbonate Glob
Mechanical	Base	E10
	Weight	0.049lb (22g)/ea
	Operating Temperature	-4°F to 104°F (-20°C to 40°C)
Environmental	Ingress Protection	IP65
	Mounting	Insulated Clip, Aircraft Cable
	Lamp Spacing	3", 4", 6", 9", 12", 18", 24"
	Certifications	cULus, CE,

#### Performance

CCT/Color		2400K	3000К	6000К	
Power	W/Lamp	0.75W			
Lumens	lm/Lamp	43	43	57	
Efficacy	lm/Lamp	57	57	67	
CRI	CRI	80			

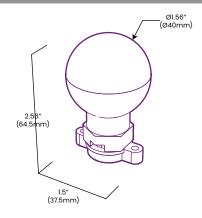
## Max. Length

3" o.c.	30ft
4" o.c.	40ft
6" o.c.	60ft
9" o.c.	80ft
12" o.c.	93ft
18" o.c.	112ft
24" o.c.	130ft

### Ordering

Product Code	Series	ССТ	Lamp Spacing	Input Voltage	IP Rating
SGLED	s	-	-	24	IP65
		<b>24</b> = 2400K	<b>03 =</b> 3" o.c.		
		<b>30 =</b> 3000K	<b>04</b> = 4" o.c.		
		<b>60 =</b> 6000K	<b>06</b> = 6" o.c.		
			<b>09 =</b> 9" o.c.		
			<b>12 =</b> 12" o.c.		
			<b>18 =</b> 18" o.c.		
			<b>24 =</b> 24" o.c.		

#### **Dimensions**



# **BL LIGHTING**

ILLUMINATE EVERYTHING

111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 P: 1-604-874-4405 E: info@bllighting.com Copyright © BL INNOVATIVE LIGHTING. All Rights Reserved.

Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

For more information BL LIGHTING catalog

bllighting.com

