

GS65

BL Inground

Circular, Outdoor Recessed Luminaire
1W, 12VDC and 24VDC Constant Voltage



GS65 is a compact, circular outdoor recessed luminaire delivering up to 109 lumens per unit with a power draw of just 1W. Available in 3000K, 4000K, and 6000K color temperatures, and beam angles of 12°, 45°, or 120°, it's ideal for subtle yet effective landscape and architectural accents. Built with a durable 316 stainless steel housing and aluminum mounting sleeve, **GS65** withstands up to 4410 lbs static weight, making it perfect for installation in pavers, decks, and walkways. Rated IP68 for superior ingress protection and IK08 for impact resistance, it operates reliably from -4°F to 113°F, with 0/1-10V control for flexible lighting effects.

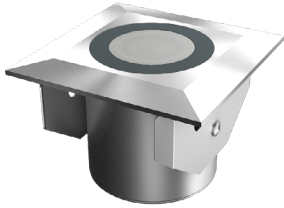
CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 109lm/unit

12VDC and 24VDC Options

316 Stainless Steel

Product Detail



Lighting	Power	1W
	Beam Angle	12°, 45°, and 120°
	Average Life	50,000 Hours
Electrical	Controls	ON/OFF, 0/1-10V
	Input Voltage	12VDC, 24VDC
	Max Input Current	350mA
	Circuit	Class 2
Mechanical	Housing Construction	316 Stainless Steel
	Light Windows	0.31" (8mm) Tempered Glass
	Weight Bearing	4410 lb (2000kg) Static
	Mounting Sleeve	Aluminum
	Connections	6.4FT (2m) 2x18AWG cable
	Weight	1.08lb (490g)
Environmental	Ingress Protection	IP68
	Certifications	ETL, CE, RoHS
	Impact Protection	IK08
	Operating Temperature	-4°F to 113°F (-20°C to 45°C)

Performance

Power	W/unit	1		
CCT	CCT	3000K	4000K	6000K
Lumens	lm/unit	109		
Efficacy	lm/W	109		
CRI	CRI	80		

Ordering

Product Code	Series	CCT	Beam Angle	Optics	Control	Input Voltage	IP Rating
GS65	G			FR			IP68
		3000K	12°	FR = Frosted	NO	12 = 12VDC	
		4000K	45°		1-10V	24 = 24VDC	
		6000K	120°				

BL LIGHTING
ILLUMINATE EVERYTHING

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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.

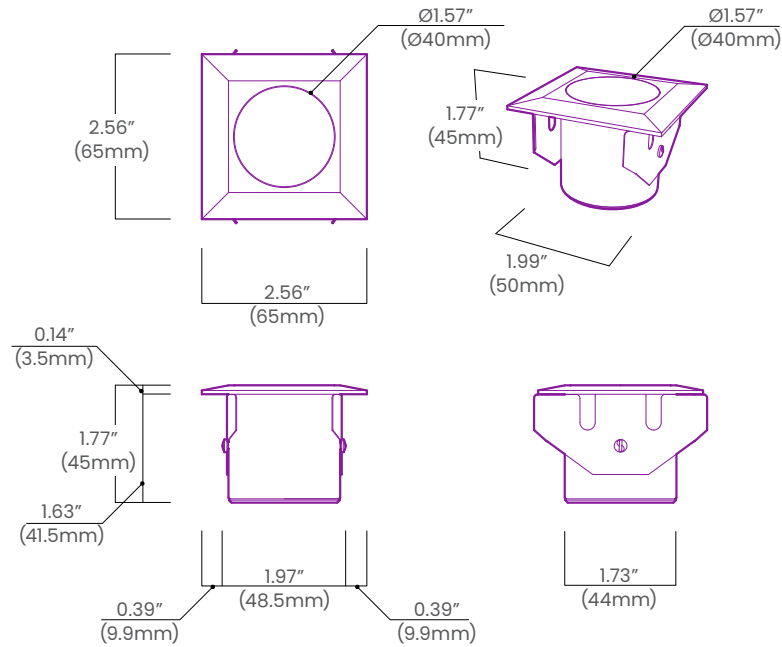
For more information, please download the BL LIGHTING catalog

bllighting.com



Dimensions

GS65



Recessed Mounting Sleeve

