

GR60A

BL Inground

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



GR60A is a compact circular outdoor recessed luminaire delivering up to 109 lumens per unit at only 1W. Available in 3000K, 4000K, and 6000K color temperatures, it offers polarized beam options of 25° x 40° and 20° x 50° for precise, directional accent lighting. Crafted from durable 316 stainless steel with an aluminum mounting sleeve, **GR60A** withstands static loads up to 4410 lbs, making it ideal for installation in pavers, decks, patios, and walkways. Rated IP68 for superior water resistance and IK08 for impact protection, it operates from -4°F to 113°F, with including 0/1-10V control for versatile lighting effects.

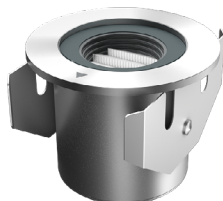
Up to 109lm/unit

12VDC and 24VDC Options

316 Stainless Steel

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



Lighting	Power	1W
	Beam Angle	Polarized 25° X 40°, Polarized 20° X 50°
	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
	Connection	6.4FT (2m) 2x18AWG cable
	Weight	1.03lb (465g)
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
GR60A	G			FR			IP68
		3000K	25° X 40°	FR = Frosted	NO	12 = 12VDC	
		4000K	20° X 50°		1-10V	24 = 24VDC	
		6000K					

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

GR60A

Recessed Mounting Sleeve

