GR23

BL Inground



GR23 is a compact circular outdoor recessed luminaire delivering up to 95 lumens per unit at just IW. Available in 3000K, 4000K, 6000K, and RGB options with beam angles from 20° to 60°, it is perfect for vertical highlighting of columns, porticoes, garden walls, and tree silhouettes. Built with a 316 stainless steel body and 1/8" tempered glass lens, GR23 supports static loads up to 1100 lbs, making it ideal for installation in pavers, decks, patios, and walkways. Rated IP68 for water resistance and IK07 for impact protection, it operates from -4°F to 113°F with DMX512 control for versatile and dynamic illumination.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 95lm/unit

12VDC and 24VDC Options

316 Stainless Steel

Product Detail

















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Lighting	Power	1W
	Beam Angle	20°, 30°, 45° and 60°
	Average Life	50,000 Hours
	Controls	ON/OFF, DMX
Electrical	Input Voltage	12VDC or 24VDC
Electrical	Max Input Current	350mA
	Circuit	Class 2
	Housing Construction	316 Stainless Steel
	Light Windows	0.31" (8mm) Tempered Glass
Mechanical	Weight Bearing	1100lb (500kg) Static Load
Mechanical	Mounting Sleeve	Aluminum
	Connections	3.61FT (1.1m) , 2x20AWG cable
	Weight	0.13lb (60g)
Environmental	Ingress Protection	IP68
	Certifications	ETL, CE, ROHS
	Impact Protection	IK07
	Operating Temperature	-4°F to 113°F (-20°C to 45°C)

Performance

Power	W/unit	1				
ССТ	ССТ	3000К	4000K	6000K	RGB	
Lumens	Im/unit	95			95	
Efficacy	lm/W	95			95	
CRI	CRI	80			80	

Ordering

Product Code	Series	ССТ	Beam Angle	Optics	Control	Input Voltage	IP Rating
GR23	G		-	-	-	-	IP68
		3000K	20°	CL = Clear	NO	12 = 12VDC	
		4000K	30°	FR = Frosted	DMX	24 = 24VDC	
		6000K	45°				
		RGB	60°				

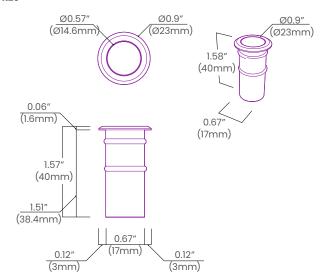
BL LIGHTING ILLUMINATE EVERYTHING





Dimensions

GR23



Recessed Mounting Sleeve

