GR60

BL Inground



GR60 is a compact, circular outdoor recessed luminaire delivering up to 109 lumens per unit at just IW. Available in 3000K, 4000K, 6000K, and RGB options, with beam angles of 12°, 45°, and 120°, it's ideal for subtle yet effective architectural or landscape highlighting. Built with a robust 316 stainless steel housing and aluminum mounting sleeve, GR60 supports static loads up to 4410 lbs, making it perfect 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 $0/1-10^{\circ}$ 10V, and DMX control options 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, DMX		
	Input Voltage	12VDC, 24VDC		
	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	1.03 lb (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					
сст	ССТ	3000К	3000к 4000к 6000к		RGB		
Lumens	lm/unit		109				
Efficacy	lm/W	109			109		
CRI	CRI	80			80		

Ordering

Product Code	Series	ССТ	Beam Angle	Optics	Control	Input Voltage	IP Rating
GR60	G	-	_		-		IP68
		3000K	12°	CL = Clear	NO	12 = 12VDC	
		4000K	45°	FR = Frosted	1-10V	24 = 24VDC	
		6000K	120°		DMX		
		RGB					

BL LIGHTING ILLUMINATE EVERYTHING





Dimensions

GR60

Recessed Mounting Sleeve



