### **BL Inground Grazer**



**LG5** is a durable inground wall grazer designed for architectural and landscape applications. Its aluminum body and 316 stainless steel trim support static loads up to 330lb (150kg), delivering up to 3080lm/unit. With multiple beam angles, static white options from 2700K to 6500K, and an optional anti-glare lens, it provides uniform, glare-free illumination. Rated IP67/IK08 and compatible with 0–10 V, TRIAC, and ELV controls, the **LG5** ensures reliable performance in any outdoor environment.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 3080 lm/unit

100-277VAC

1.64FT and 33.28FT Length Options

### **Product Detail**



















	No. of LEDs/unit	12 (19.69"/500mm), 24 (39.37/1000mm)			
	Lamp	SMD 3535 LED			
Lighting	Power	18W (19.69"/500mm), 36W (39.37/1000mm)			
Lighting	Beam Angle	40°, 65°, 25°x45°			
	CCT Binning	3 Step			
	Average Life	50,000 Hours			
	Controls	0-10V, TRIAC, ELV			
	Max Input Current	0.36A			
Electrical	Input Voltage	100-277VAC			
	Input Frequency	50-60Hz			
	Connections	3x16AWG (On/Off, TRIAC), 3x16AWG + 3x22AWG (Others)			
	Housing Construction	Aluminum Body, 316 Stainless Steel Cover Frame			
	Mounting	Inground			
	Weight	19.69" (500mm): 5.62lb (2.55kg)			
Mechanical	weight	39.37" (1000mm): 10.6lb (4.8kg)			
	Dimensions	L:19.69" x D: 2.21" x H:3.66" (L:500 x D:56 x H:93)			
	Diffierisions	L:39.37" x D:2.21" x H:3.66" (L:1000 x D:56 x H:93)			
	Max Static Load	330lb (150kg)			
	Ingress Protection	IP67			
Environmental	Impact Protection Rating	IK08			
Environmental	Certifications	ETL, CE, ROHS			
	Operating Temperature	-4°F to 122°F (-20°C to 50°C)			

#### Ordering

Product Code	Series	Length	ССТ	Beam Angle	Diffuse	Controls	Finish	Input Voltage	IP Rating
LG5	GW							UNI	IP67
		1.64FT	2700K	40°	CL = Clear Lens	NO	BK = Black		
		3.28FT	3000K	65°	GL = Anti-Glare Lens	010V			
			3500K	25°x45°		TRIAC			
			4000K			ELV			
			5000K						
			6500K						

**BL LIGHTING**ILLUMINATE EVERYTHING





## Performance

Clear Lens: 1.64FT (500mm)

CCT/Color		2700K	3000K	3500K	4000K	5000K	6500K	
Power	W/unit		18					
Lumens	lm/unit		1540					
Efficacy	lm/W		86					
CRI	CRI	80+						

#### Clear Lens: 3.28FT (1000mm)

2700K	3000K	3500K	4000K	5000K	6500K				
36									
3080									
86									
80+									

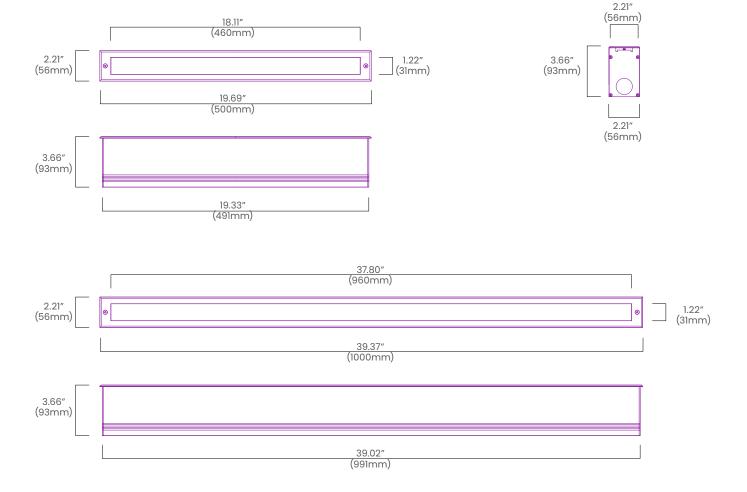
Anti-Glare Lens: 1.64FT (500mm)

And Glare Lone : No-11 1 (Good Intri)								
CCT/Color		2700K	3000K	3500K	4000K	5000K	6500K	
Power	W/unit		18					
Lumens	lm/unit		738					
Efficacy	lm/W		41					
CRI	CRI		80+					

## Anti-Glare Lens: 3.28FT (1000mm)

2700K	3000K	3500K	4000K	5000K	6500K		
36							
1476							
41							
80+							

# **Dimensions**



ILLUMINATE EVERYTHING

