BL Inground Grazer



LG4 is a sleek, trimless-style lighting solution designed for seamless integration into outdoor landscapes. Its durable aluminum housing can withstand a static load of 330lb (150kg) and delivers up to 3470 lm/unit. With multiple beam angles, an optional anti-glare lens, IP67 and IK08 protection, it provides glare-free, reliable illumination for both commercial and residential inground installations.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 3470lm/unit

100-277VAC

1.64FT and 3.28FT Length Options

Product Detail







RoHS









	No. of LEDs/unit	12 (1.64FT/500mm), 24 (3.28FT/1000mm)						
	Lamp	SMD 3535 LED						
Lighting	Power	18W (1.64FT/500mm), 36W (3.28FT/1000mm)						
Lighting	Beam Angle	15°, 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 (TRIAC), 3x16AWG + 3x22AWG (others)						
	Housing Construction	Aluminium						
	Mounting	Inground						
	Weight	19.69" (500mm): 4.191b (1.9kg)						
Mechanical	Weight	39.37" (1000mm): 8.48lb (3.85kg)						
	Dimensions (mm)	L:19.69" x D: 1.65" x H:3.15" (L:500mm x D:42mm x H:80mm)						
	Diffierisions (min)	L:39.37" x D:1.65" x H:3.15" (L:1000mm x D:42mm x H:80mm)						
	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
LG4	GW	-						UNI	IP67
		1.64FT	2700K	15°	CL = Clear Lens	NO	BK = Black		
		3.28FT	3000K	40°	GL = Anti-Glare Lens	010V			
			3500K	65°		TRIAC			
			4000K	25°x45°		ELV			
			5000K						
			6500K						





Performance

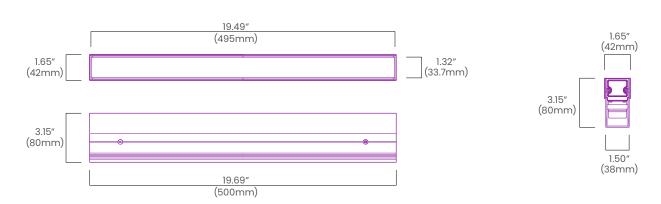
Clear Lens: 1.64FT (500mm) Clear Lens: 3.28FT (1000mm)

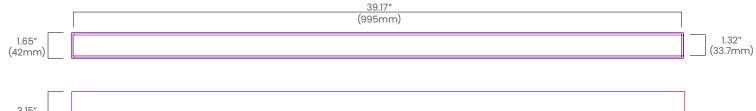
										,				
CCT/Color		2700K	3000K	3500K	4000K	5000K	6500K	2700K	3000К	3500K	4000K	5000K	6500K	
Power	W/unit			1	8			36						
Lumens	lm/unit			17	35			3470						
Efficacy	lm/W			9	6			96						
CRI	CRI			80)+			80+						

Anti-Glare Lens: 1.64FT (500mm)

		(000)							. (,					
CCT/Color		2700K	3000K	3500K	4000K	5000K	6500K	2700K	3000К	3500K	4000K	5000K	6500K		
Power	W/unit			1	8			36							
Lumens	lm/unit			86	30			1720							
Efficacy	lm/W			4	8			48							
CRI	CRI			80)+			80+							

Dimensions





3.15" (80mm) 39.37" (1000mm)

