

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 3470lm/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.

Up to 3470lm/unit | 100-277VAC | 1.64FT and 3.28FT Length Options

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



Lighting	No. of LEDs/unit	12 (1.64FT/500mm), 24 (3.28FT/1000mm)
	Lamp	SMD 3535 LED
	Power	18W (1.64FT/500mm), 36W (3.28FT/1000mm)
	Beam Angle	15°, 40°, 65°, 25°x45°
	CCT Binning	3 Step
	Average Life	50,000 Hours
Electrical	Controls	0-10V, TRIAC, ELV
	Max Input Current	0.36A
	Input Voltage	100-277VAC
	Input Frequency	50-60Hz
	Connections	3x16AWG (TRIAC), 3x16AWG + 3x22AWG (others)
Mechanical	Housing Construction	Aluminium
	Mounting	Inground
	Weight	19.69" (500mm): 4.19lb (1.9kg) 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) L:39.37" x D:1.65" x H:3.15" (L:1000mm x D:42mm x H:80mm)
Environmental	Max Static Load	330lb (150kg)
	Ingress Protection	IP67
	Impact Protection Rating	IK08
	Certifications	ETL, CE, RoHS
	Operating Temperature	-4°F to 122°F (-20°C to 50°C)

Ordering

Product Code	Series	Length	CCT	Beam Angle	Diffuse	Controls	Finish	Input Voltage	IP Rating
LG4	GW	1.64FT	2700K	15°	CL = Clear Lens	NO		UNI	IP67
		3.28FT	3000K	40°	GL = Anti-Glare Lens	010V	BK = Black		
			3500K	65°		TRIAC			
			4000K	25°x45°		ELV			
			5000K						
			6500K						



Performance

Clear Lens: 1.64FT (500mm)

CCT/Color		2700K	3000K	3500K	4000K	5000K	6500K
Power	W/unit				18		
Lumens	lm/unit				1735		
Efficacy	lm/W				96		
CRI	CRI				80+		

Clear Lens: 3.28FT (1000mm)

2700K	3000K	3500K	4000K	5000K	6500K
				36	
				3470	
				96	
				80+	

Anti-Glare Lens: 1.64FT (500mm)

CCT/Color		2700K	3000K	3500K	4000K	5000K	6500K
Power	W/unit				18		
Lumens	lm/unit				860		
Efficacy	lm/W				48		
CRI	CRI				80+		

Anti-Glare Lens: 3.28FT (1000mm)

2700K	3000K	3500K	4000K	5000K	6500K
				36	
				1720	
				48	
				80+	

Dimensions

