

LG6 delivers subtle, uniform, glare-free vertical wall wash lighting for facades and landscapes. Available in 2FT and 4FT lengths with 18W or 36W power, it provides precise illumination with a 30° beam angle. Its durable aluminum body and 316 stainless steel frame, combined with an advanced baffle system, ensure even light distribution. Rated IP67 and IK08 and suitable for -4°F to 122°F (-20°C to 50°C), LG6 supports 0-10V, DALI, TRIAC, and ELV dimming, perfect for inground architectural installations.

Up to 1980lm/unit

100-277VAC

2FT and 4FT Length Options

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail



Lighting	Lamp	SMD3535		
	LED Qty	6 LEDs/ft (19 LEDs/m)		
	Beam Angle	30°		
	CCT Binning	3 Step		
	Power	18W (2FT), 36W (4FT)		
	Average Life	50,000 Hours		
	Controls	0-10V, DALI, TRIAC, ELV		
	Max Input Current	0.36A		
	Input Voltage	100-277VAC		
	Input Frequency	50-60Hz		
Electrical	Control	0-10V	DALI	
	Max. Series (Units)	100	64	
	Power	Length	120V	240V
		2FT (500mm)	58	105
	Max. Series (Units)	4FT (1000mm)	30	55
Connections	3 x 16AWG (TRIAC), 3 x 16AWG + 3 x 22AWG (Others)			
Mechanical	Housing Construction	Aluminum Body, 316 Stainless Steel Cover Frame		
	Mounting	Inground		
	Weight	8.6 lb/3.9kg (2FT), 16.31 lb/7.6kg (4FT)		
	Dimensions	L:24.29" x D:2.52" x H:3.53" (L:617mm x D:64mm x H:89.75mm) L:47.91" x D:2.52" x H:3.53" (L:1217mm x D:64 x H:89.75)		
	Max Static Load	330lb (150kg)		
Environmental	Ingress Protection	IP67		
	Impact Protection Rating	IK08		
	Operating Temperature	-4°F to 122°F (-20°C to 50°C)		
	Certifications	ETL, CE, RoHS		



RoHS

Ordering

Product Code	Series	Length	CCT	Beam Angle	Controls	Finish	Input Voltage	IP Rating
LG6	GW						UNI	IP67
		2FT	2700K	30°	NO	BK = Black		
		4FT	3000K		010V	DG = Dark Gray		
			3500K		DALI	GR = Gray		
			4000K		ELV	WH = White		
			5000K		TRIAC			
			6500K					



Performance

2FT (617mm)

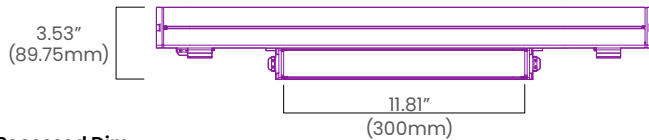
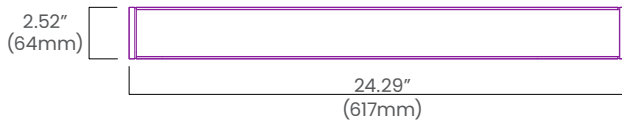
CCT/Color		2700K	3000K	3500K	4000K	5000K	6500K
Power	W/unit	18					
Lumens	lm/unit	990					
Efficacy	lm/W	55					
CRI	CRI	80					

4FT (1217mm)

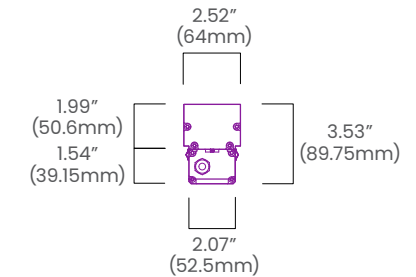
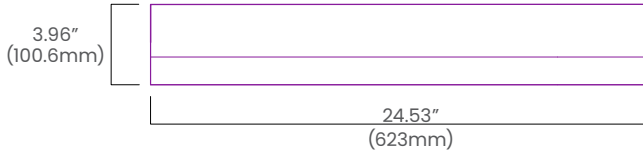
	2700K	3000K	3500K	4000K	5000K	6500K
Power	36					
Lumens	1980					
Efficacy	55					
CRI	80					

Dimensions

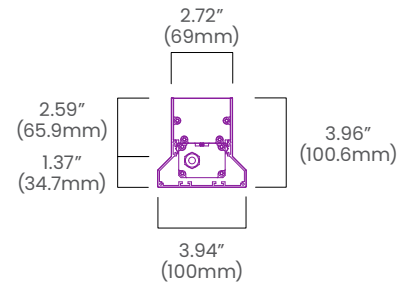
2FT



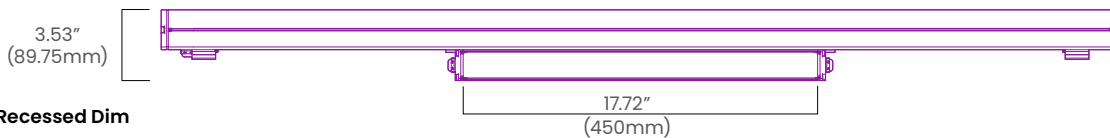
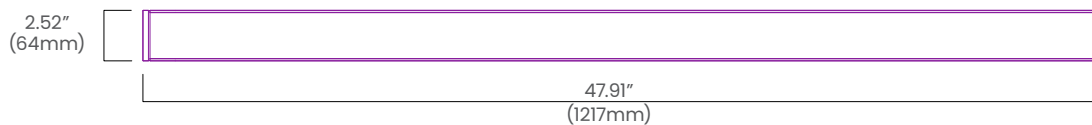
Recessed Dim



Recessed Dim



4FT



Recessed Dim

