LSG-277V

CORE ARCHITECTURAL LIGHTING

277V AC LED TAPE LIGHT

The **LSG-277V** is a dimmable 277V AC outdoor tape light offering the highest quality in direct-connect LED lighting. It can be ordered in custom lengths, in 6 inch increments and comes sealed with an IP67 rating for outdoor or wet installations and applications. This ETL Listed, 277V linear light can reach a maximum length of 150Ft. in a single continuous run.

	UPDATED: 12.16.24
Project	
Location	
Quote/ Ref #	



SPECIFICATIONS

INPUT VOLTAGE 277V AC **POWER CONSUMPTION** 3W | 5.5W

LUMEN OUTPUT Up to 456 Lumens/ Ft.

CRI 90+

COLOR TEMPERATURE 24K/ 27K/ 30K/ 35K/ 40K/ 50K/ 65K

DIMMING ELV and TRIAC

MAXIMUM RUN LENGTH 150 Ft.

CUTTABLE Every 6 in (152.4mm)

BINNING MacAdam Ellipse 2-Step

OPERATING VOLTAGE 120V AC

OPERATING TEMPERATURE -4°F (-20°C) to 107°F (42°C)

BEAM ANGLE 120°
IP RATING IP67
CERTIFICATIONS ETL Listed
LUMEN MAINTENANCE 50,000 Hrs.

FEATURES

- · Line Voltage Linear Light
- · 277V AC, No power supply required
- · Continuous Run up to 150 Ft.
- · Wet and Dry Locations
- · 90+ CRI
- · Suitable for Indoor/ Outdoor use
- · Custom length available every 6 in.
- · Dimmable
- · ETL Listed

LUMENS

MODEL	WATTS	30K (LM/FT)	40K (LM/FT)
LSG-30	3W	234	249
LSG-50	5.5W	429	456









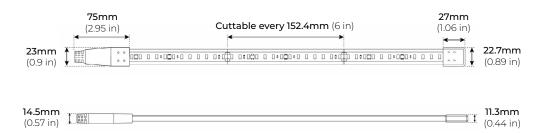


MODEL	WATTS	COLOR TEMP	LENGTH	VOLTAGE	POWER FEED
LSG	30 3W	24K 2400K	' 'XX per Ft.	277 277 277 277 277 277 277 277 277 277	HWC36 36" Hardwire Power Feed Cable
	50 5.5W	27K 2700K	I I I		HWC72 72" Hardwire Power Feed Cable
	 	30K 3000K	 		HWC120 120" Hardwire Power Feed Cable
	1 1 1 1	35K 3500K	 		HWC240 240" Hardwire Power Feed Cable
	 	40K 4000K	 		HWC-CUS Custom Length Wire
	1 1 1	50K 5000K	 		
		65K 6500K	*1 = Custom length per FT. (cuttable every 6")		



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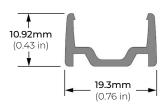
DIMENSIONS



COMPATIBLE ACCESSORIES

LSG-PC48

48" PLASTIC CHANNEL



MOUNTING CHANNEL & FROSTED LENS

LSG-ALP130-49

49" ALUMINUM CHANNEL

LSG-ALP130-84

84" ALUMINUM CHANNEL

LSG-ALP130-98

98" ALUMINUM CHANNEL

LSG-ALP130-EC

END CAP

* SET OF 2 INCLUDED WITH EVERY PROFILE

21.6mm (0.79 in) (0.85 in) 27.9mm (1.1 in)

LSG-ALP130-CL

MOUNTING CLIP

* 2PCS INCLUDED WITH EVERY PROFILE

MOUNTING CLIP

LSG-MC

MOUNTING CLIP

