**LSG**-20

## 2W 120V AC PLUGIN LED TAPE LIGHT

The **LSG-20** is a dimmable 120V 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, 120V linear light can reach a maximum length of 150Ft. in a single continuous run.

#### SPECIFICATIONS

POWER CONSUMPTION	2W per Ft.			
LUMEN OUTPUT	196 Lumens per Ft.			
CRI	90+			
COLOR TEMPERATURE	24K/ 27K/ 30K/ 35K/ 40K/ 50K			
DIMMING	ELV and TRIAC			
MAXIMUM RUN LENGTH	150 Ft.			
CUTTABLE	Every 6.0 in (152.4mm)			
BINNING	MacAdam Ellipse 2-Step			
OPERATING VOLTAGE	120V AC			
OPERATING TEMPERATURE -22°F (-30°C) to +122°F (+50°C)				
BEAM ANGLE	120°			
IP RATING	IP54/IP67			
CERTIFICATIONS	ETL Listed			
LUMEN MAINTENANCE	50,000 Hrs.			

# UPDATED: 03.01.24 Project \_\_\_\_\_\_ Location \_\_\_\_\_\_ Quote/ Ref # \_\_\_\_\_

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#### FEATURES

- Line Voltage Linear Light
- 120V 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



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MODEL	COLOR TEMP	LED LENGTH	VOLTAGE	POWER FEED	IP RATING
LSG-20	<b>24K</b> 2400K	<b>50</b> 50 Ft.	<b>120</b> 120 Volts	HWC36 36" Hardwire Power Feed Cable	IP54 Indoor/ Damp
	<b>27K</b> 2700K	<b>150</b> 150 Ft.		HWC72 72" Hardwire Power Feed Cable	IP67 Outdoor*
	<b>30K</b> 3000K	<b>יxx</b> per Ft.		HWC120 120" Hardwire Power Feed Cable	1 1 1 1
	<b>35K</b> 3500K			HWC240 240" Hardwire Power Feed Cable	     
	<b>40K</b> 4000K			HWC-CUS Custom Length Wire	     
	<b>50K</b> 5000K			1 1 1 1	     
		*1 = Custom length per FT. (cuttable every 6")		1 1 1 1 1 1 1 1 1	* = Ideal for applications with direct exposure to rain/water (MADE TO ORDER - Please allow 3 weeks lead time)

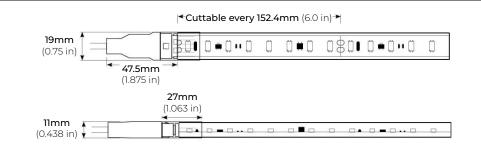
150 W Carob Street, Compton, CA 90220 | www.corelightingusa.com | 888-737-9192

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### 2W 120V AC PLUGIN LED TAPE LIGHT

#### DIMENSIONS



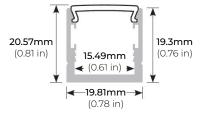
#### COMPATIBLE ACCESSORIES

#### MOUNTING CHANNEL T 8.13mm LSG-AC48 (0.32 in) LSG-AC96 1 48"AND 96" ALUMINUM CHANNEL 18.54mm (0.73 in) **MOUNTING CHANNEL & MOUNTING CLIP** LSG-CN48 26.37mm 20.66mm 48" ALUMINUM CHANNEL (1.04 in) (0.81 in) 20.07mm 16mm (0.79 in) (0.63 in) LSG-CN-CL MOUNTING CLIP 20.52mm \* INCLUDED WITH LSG-CN48 (0.81 in) LSG-CN48 LSG-CN-CL 10.92mm LSG-PC48 (0.43 in) 48" PLASTIC CHANNEL 19.3mm (0.76 in) **MOUNTING CHANNEL & FROSTED LENS** LSG-AC2000FR-48

LSG-AC2000FR-48 LSG-AC2000FR-84 48"AND 84" ALUMINUM CHANNEL

LSG-AC2000FR-EC END CAP \* SOLD SEPARATELY

LSG-AC2000FR-MC MOUNTING CLIP \* 2PCS INCLUDED WITH EVERY 48" \* 4PCS INCLUDED WITH EVERY 84"





2W 120V AC PLUGIN LED TAPE LIGHT

#### COMPATIBLE ACCESSORIES

#### MOUNTING CLIP

**LSG-MC** MOUNTING CLIP

LSG-LNK24

24" LINK CABLE

#### HARDWIRE POWER FEED CABLE

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LSG-HWC36 LSG-HWC72 LSG-HWC120 LSG-HWC240	36" HARDWIRE POWER FEED CABLE 72" HARDWIRE POWER FEED CABLE 120" HARDWIRE POWER FEED CABLE 240" HARDWIRE POWER FEED CABLE	
90° POWER CA	BLE 72" 90° HARDWIRE POWER FEED CABLE	
POWER CABLE	72" POWER FEED CABLE	
LSG-LNK6 LSG-LNK12	6" LINK CABLE 12" LINK CABLE	

