

# LSG-20

## 2W 120V AC PLUG IN LED TAPE LIGHT

Project \_\_\_\_\_

Location \_\_\_\_\_

Quote/ Ref # \_\_\_\_\_

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.
CUTTING POINT	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.

### 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 (US and Canada)

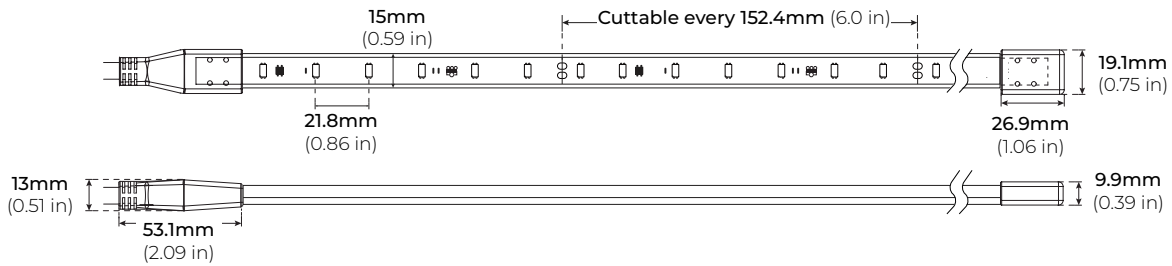


MODEL	COLOR TEMP	LED LENGTH	VOLTAGE	POWER FEED	IP RATING
LSG-20	<b>24K</b> 2400K	<b>50</b> 50 Ft.	<b>120</b> 120 Volts	<b>HWC36</b> 36" Hardwire Power Feed Cable	<b>IP54</b> Indoor/ Damp
	<b>27K</b> 2700K	<b>150</b> 150 Ft.		<b>HWC72</b> 72" Hardwire Power Feed Cable	<b>IP67</b> Outdoor*
	<b>30K</b>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

# LSG-20

## 2W 120V AC PLUG IN LED TAPE LIGHT

### DIMENSIONS



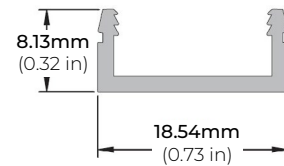
### COMPATIBLE ACCESSORIES

#### MOUNTING CHANNEL

LSG-AC48

LSG-AC84

48" AND 84" ALUMINUM CHANNEL



#### MOUNTING CHANNEL & MOUNTING CLIP

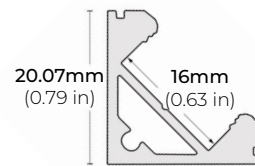
LSG-CN48

48" ALUMINUM CHANNEL

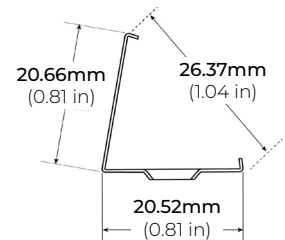
LSG-CN-CL

MOUNTING CLIP

\* INCLUDED WITH LSG-CN48



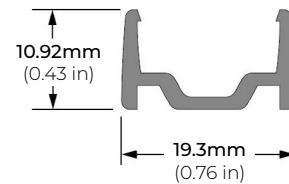
LSG-CN48



LSG-CN-CL

LSG-PC48

48" PLASTIC CHANNEL



#### MOUNTING CHANNEL & FROSTED LENS

LSG-AC2000FR-48

LSG-AC2000FR-84

48" AND 84" ALUMINUM CHANNEL

LSG-AC2000FR-EC

END CAP

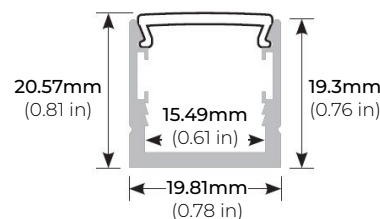
\* SOLD SEPARATELY

LSG-AC2000FR-MC

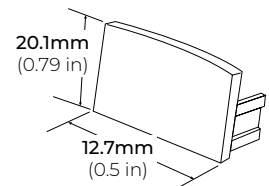
MOUNTING CLIP

\* 2PCS INCLUDED WITH EVERY 48"

\* 4PCS INCLUDED WITH EVERY 84"



LSG-AC2000FR



LSG-AC2000FR-EC

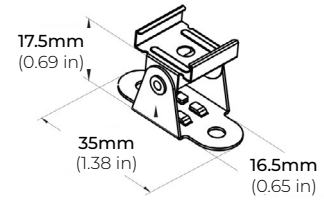
# LSG-20

## 2W 120V AC PLUG IN LED TAPE LIGHT

### COMPATIBLE ACCESSORIES

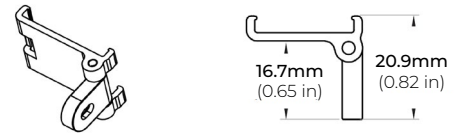
**LSG-AC2000-BKT-ADJ**  
ADJUSTABLE BRACKET

\*SOLD SEPARATELY



**LSG-AC2000-ASB**  
ADJUSTABLE BRACKET

\*SOLD SEPARATELY



### MOUNTING CHANNEL & FROSTED LENS

**LSG-AC3100FR-48-SI**  
48" CHANNEL (SILVER)

**LSG-AC3100FR-84-SI**  
84" CHANNEL (SILVER)

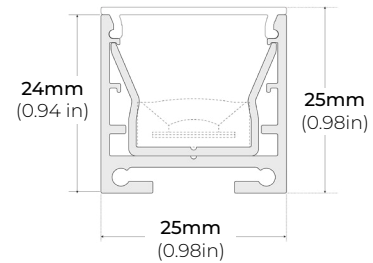
**LSG-AC3100FR-96-SI**  
96" PROFILE (SILVER)

**LSG-AC3100-EC-SI**  
END CAP (SILVER)

\* SOLD SEPARATELY

**LSG-AC3100-ECH-SI**  
END CAP WITH HOLE (SILVER)

\* SOLD SEPARATELY



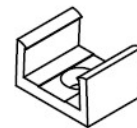
**LSG-AC3100FR-MC**  
MOUNTING CLIP

\* 2PCS INCLUDED WITH EVERY 48"

\* 4PCS INCLUDED WITH EVERY 84" AND 96"

### MOUNTING CLIP

**LSG-MC**  
MOUNTING CLIP



# LSG-20

## 2W 120V AC PLUG IN LED TAPE LIGHT

### COMPATIBLE ACCESSORIES

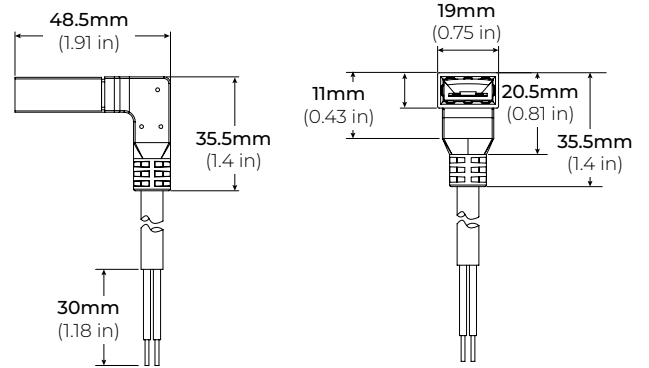
#### HARDWIRE POWER FEED CABLE

- LSG-HWC36 36" HARDWIRE POWER FEED CABLE
- LSG-HWC72 72" HARDWIRE POWER FEED CABLE
- LSG-HWC120 120" HARDWIRE POWER FEED CABLE
- LSG-HWC240 240" HARDWIRE POWER FEED CABLE



#### BOTTOM FEED POWER CABLE

- LSG-HWC72-BF 72" HARDWIRE BOTTOM FEED POWER CABLE



#### POWER CABLE

- LSG-PCA72 72" POWER FEED CABLE



#### LINK EXTENSION CABLE

- LSG-LNK6 6" LINK CABLE
- LSG-LNK12 12" LINK CABLE
- LSG-LNK24 24" LINK CABLE

