

# 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.
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.

### 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

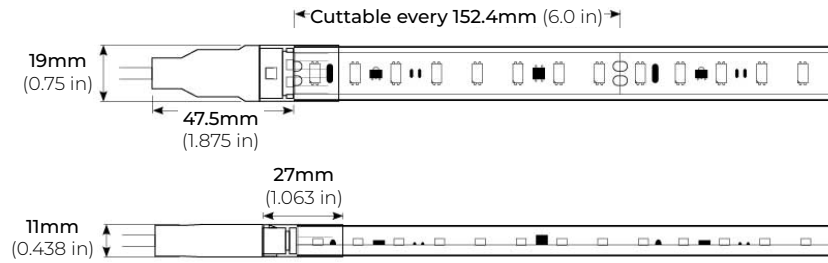


MODEL	COLOR TEMP	LED LENGTH	VOLTAGE	POWER FEED	IP RATING
LSG-20	<b>24K</b> 2400K	<b>50</b> 50 Ft.	<b>120</b> 120 Volts	<b>HWC36</b> 36" Hardwire Power Feed Cable	<b>IP54</b> Indoor/ Damp
	<b>27K</b> 2700K	<b>150</b> 150 Ft.		<b>HWC72</b> 72" Hardwire Power Feed Cable	<b>IP67</b> Outdoor*
	<b>30K</b> 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)

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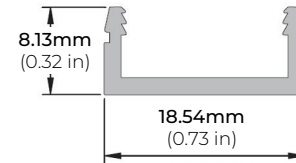
### DIMENSIONS



### COMPATIBLE ACCESSORIES

#### MOUNTING CHANNEL

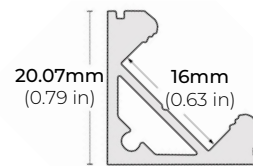
LSG-AC48  
LSG-AC96  
48" AND 96" ALUMINUM CHANNEL



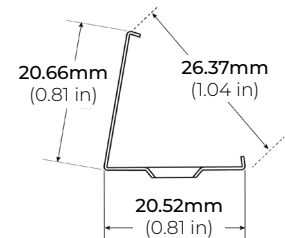
#### MOUNTING CHANNEL & MOUNTING CLIP

LSG-CN48  
48" ALUMINUM CHANNEL

LSG-CN-CL  
MOUNTING CLIP  
\* INCLUDED WITH LSG-CN48

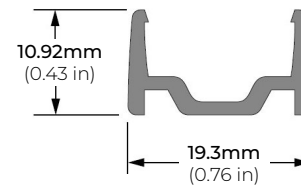


LSG-CN48



LSG-CN-CL

LSG-PC48  
48" PLASTIC CHANNEL

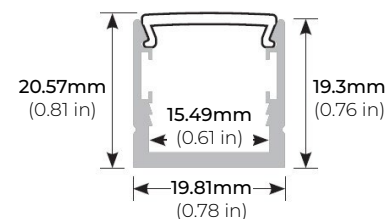


#### MOUNTING CHANNEL & FROSTED LENS

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"



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### COMPATIBLE ACCESSORIES

#### 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)

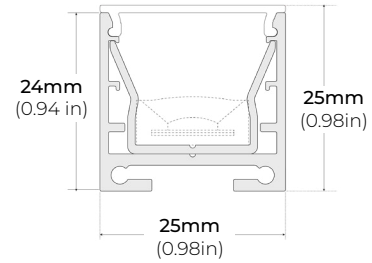
\* SOLD SEPARATELY

LSG-AC3100FR-MC

MOUNTING CLIP

\* 2PCS INCLUDED WITH EVERY 48"

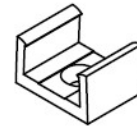
\* 4PCS INCLUDED WITH EVERY 84" AND 96"



#### MOUNTING CLIP

LSG-MC

MOUNTING CLIP



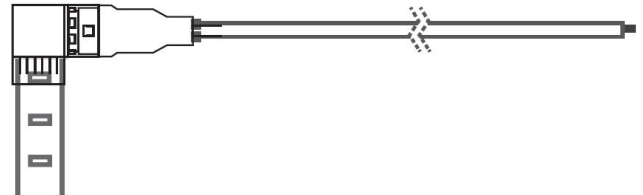
#### HARDWIRE POWER FEED CABLE

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



#### 90° POWER CABLE

LSG-HWC72-L90 72" 90° HARDWIRE POWER FEED CABLE



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### COMPATIBLE ACCESSORIES

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#### POWER CABLE

LSG-PCA72      72" POWER FEED CABLE



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#### LINK EXTENSION CABLE

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

