LSG-40



4W 120V AC PLUGIN LED TAPE LIGHT

The **LSG-40** 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 4 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.

U	PDATED: 04.10.25
Project	
Location	
Quote/ Ref #	



SPECIFICATIONS

POWER CONSUMPTION 4W per Ft.

LUMEN OUTPUT 392 Lumens per Ft.

CRI 90+

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

DIMMING ELV and TRIAC

MAXIMUM RUN LENGTH 150 Ft.

CUTTABLE Every 4.0 in (101.6mm)
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 4 in.
- · Dimmable
- · ETL Listed













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MODEL	COLOR TEMP	LED LENGTH	VOLTAGE	POWER FEED	IP RATING
LSG-40	24K 2400K	50 50 Ft.	120 120 Volts	HWC36 36" Hardwire Power Feed Cable	IP54 Indoor/ Damp
	27K 2700K	150 150 Ft.	 	HWC72 72" Hardwire Power Feed Cable	IP67 Outdoor*
	30K 3000K	' XX per Ft.	 	HWC120 1 120" Hardwire Power Feed Cable	
	35K 3500K	 	 	HWC240 240" Hardwire Power Feed Cable	
	40K 4000K	1 	 	HWC-CUS Custom Length Wire	
	50K 5000K	 	 	1 1 1 1	
	1 1 1 1 1 1 1 1	*1 = Custom length per FT. (cuttable every 4")		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)



4W 120V AC PLUGIN LED TAPE LIGHT

DIMENSIONS

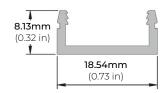


COMPATIBLE ACCESSORIES

MOUNTING CHANNEL

LSG-AC48 LSG-AC96

48"AND 96" ALUMINUM CHANNEL



MOUNTING CHANNEL & MOUNTING CLIP

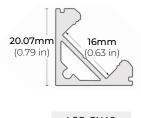
LSG-CN48

48" ALUMINUM CHANNEL

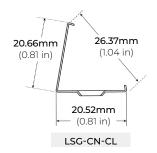
LSG-CN-CL

MOUNTING CLIP

* INCLUDED WITH LSG-CN48

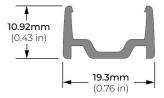


LSG-CN48



LSG-PC48

48" PLASTIC CHANNEL



MOUNTING CHANNEL & FROSTED LENS

LSG-AC2000FR-48 LSG-AC2000FR-84

48"AND 84" ALUMINUM CHANNEL

LSG-AC2000FR-EC

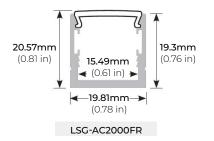
END CAP

* SOLD SEPARATELY

LSG-AC2000FR-MC

MOUNTING CLIP

- * 2PCS INCLUDED WITH EVERY 48" * 4PCS INCLUDED WITH EVERY 84"





LSG-AC2000FR-EC



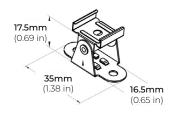
4W 120V AC PLUGIN LED TAPE LIGHT

UPDATED: 04.10.25

COMPATIBLE ACCESSORIES

LSG-AC2000-BKT-ADJ ADJUSTABLE BRACKET

*SOLD SEPARATELY

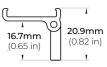


LSG-AC2000-ASB

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

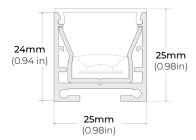
END CAP (SILVER)

* 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





4W 120V AC PLUGIN LED TAPE LIGHT

UPDATED: 04.10.2

COMPATIBLE ACCESSORIES

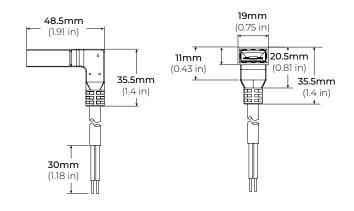
HARDWIRE POWER FEED CABLE

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

