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.

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

INDOOR   OUTDOOR   90+ CRI   DIMMABLE   50,000 HRS   c ETL us INTERTEK LISTED   5 YEAR WARRANTY

| 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	**¹XX** per Ft.		**HWC120** 120" Hardwire Power Feed Cable	
	35K 3500K			**HWC240** 240" Hardwire Power Feed Cable	
	40K 4000K			**HWC-CUS** Custom Length Wire	
	50K 5000K				
		*1 = Custom length per FT. (cuttable every 4")			* = Ideal for applications with direct exposure to rain/ water (MADE TO ORDER - Please allow 3 weeks lead time)

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4W 120V AC PLUGIN LED TAPE LIGHT

DIMENSIONS

Cuttable every 101.6mm (4.in)

19mm
(0.75 in)

47.5mm
(1.87 in)

27mm
(1.06 in)

11mm
(0.43 in)
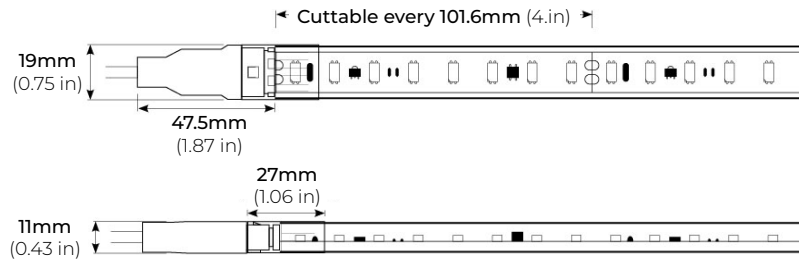
COMPATIBLE ACCESSORIES

MOUNTING CHANNEL

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

8.13mm
(0.32 in)

18.54mm
(0.73 in)
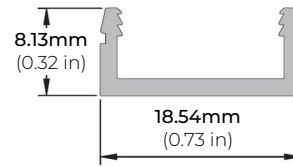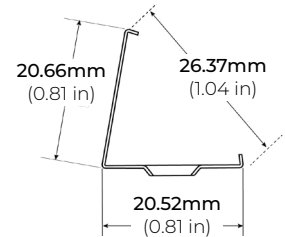
MOUNTING CHANNEL & MOUNTING CLIP

LSG-CN48
48" ALUMINUM CHANNEL

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

20.07mm
(0.79 in)

16mm
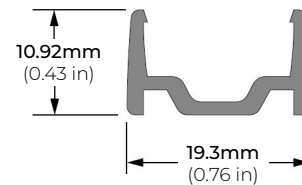(0.63 in)

LSG-CN48

20.66mm
(0.81 in)

26.37mm
(1.04 in)

20.52mm
(0.81 in)
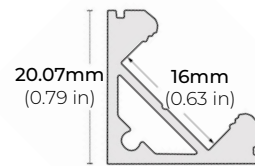
LSG-CN-CL

LSG-PC48
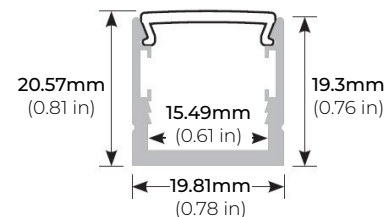48" PLASTIC CHANNEL

10.92mm
(0.43 in)

19.3mm
(0.76 in)

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"

20.57mm
(0.81 in)

15.49mm
(0.61 in)

19.3mm
(0.76 in)

19.81mm
(0.78 in)

LSG-40

CORE
ARCHITECTURAL
LIGHTING

4W 120V AC PLUGIN LED TAPE LIGHT

COMPATIBLE ACCESSORIES

MOUNTING CHANNEL & FROSTED LENS

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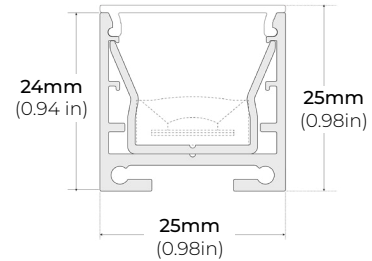48" CHANNEL (SILVER)

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)
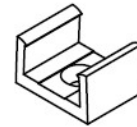* SOLD SEPARATELY

LSG-AC3100FR-MC
MOUNTING CLIP
* 2PCS INCLUDED WITH EVERY 48"
* 4PCS INCLUDED WITH EVERY 84" AND 96"

24mm (0.94 in)
25mm (0.98in)
25mm (0.98in)

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

BOTTOM FEED POWER CABLE

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

48.5mm (1.91 in)
35.5mm (1.4 in)
30mm (1.18 in)

19mm (0.75 in)
11mm (0.43 in)
20.5mm (0.81 in)
35.5mm (1.4 in)
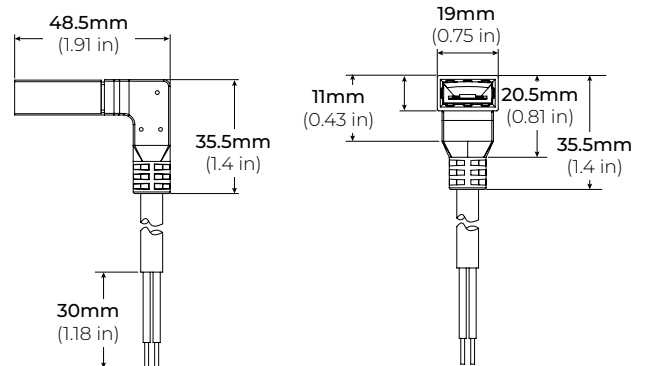
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4W 120V AC PLUGIN LED TAPE LIGHT

COMPATIBLE ACCESSORIES

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