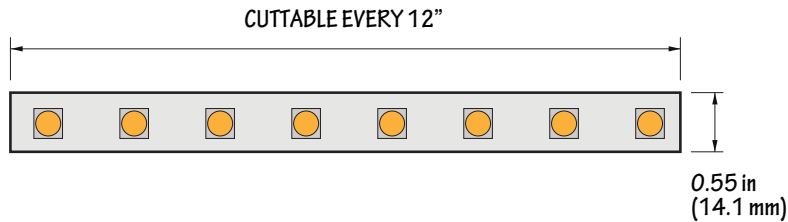


LSH-50N 4.4W 120V Outdoor Flexible LED Strip

SPECIFICATION SHEET

JOB NAME: _____
LOCATION: _____
QUOTE/REF#: _____






LSH-50N is a dimmable flexible LED strip capable of delivering up to 295 Lumens of light output per foot. These flexible LED lights is cuttable every 12", and produces a 120° light beam spread. These strips are great for common commercial and residential lighting applications such as under cabinet and cove lighting, shelf and display lighting, interior signage, exhibit lighting and more. Flux LED series are bright eco-friendly LED strips.

SPECIFICATIONS

INPUT VOLTAGE	120V DC
POWER CONSUMPTION	4.4W per foot
LUMEN OUTPUT	275 Lumens per foot (30K) 295 Lumens per foot (40K)
NO. OF LEDs	19 LEDs per foot
BEAM ANGLE	120°
CRI	90+
DIMMING	Compatible with CL dimmers
MAXIMUM RUN LENGTH	150 Feet
FIELD CUTTABLE	Every 12 in
IP RATING	IP65 wet location (outdoor)
LUMEN MAINTENANCE	50,000 hrs.
OPERATING TEMPERATURE	-40°F(-40°C)~+140°F(+60°C)
BINNING	1.5 Step Macadam Elipse
CERTIFICATIONS	UL listed, TITLE 24 JA8
DIMENSIONS	0.55" x 0.25 (width x height)

FEATURES

- 4.4W per Foot
- 19 LEDs per ft.
- 120V No Transformer Required
- California TITLE 24 JA8 compliant
- Suitable for accent or ambient lighting
- Multiple CCT options available
- Superior COLOR RENDERING INDEX (CRI)
- UL Listed
- Dimmable with CL dimmers

	COLOR TEMP	CRI	LUMEN/FT
	3000K	90+	275
	4000K	90+	295
	BLUE	90+	295



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STANDARD ORDERING CODE

Model	Color Temp	Length	Voltage
LSH-50N	30K - 3000K 40K - 4000K BL - BLUE	50 - 50 Ft. 150 - 150 Ft.	120V - 120V DC

CUSTOMIZED LENGTH ORDERING CODE

Model	Color Temp	Length	Voltage
LSH-50N	30K - 3000K 40K - 4000K	XX - Custom Length	120V - 120V DC

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COMPATIBLE ACCESSORIES



ALUMINUM CHANNEL

LSH50N-AC2	2" Aluminum Channel
LSH50N-AC36	36" Aluminum Channel
FINISH	Anodized Aluminum
LENS	N/A



PLASTIC CHANNEL

LSH50N-PC2	2" Plastic Channel
LSH50N-PC36	36" Plastic Channel
FINISH	Plastic
LENS	N/A



POWER CORD ADAPTOR

LSH50N-PCA60	60" Power Cord
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CLEAR MOUNTING CLIPS

LSH50N-CL	*1 pair included
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EXTENSION LINK CABLE

LSH50N-LNK2	2" Extension Cable
LSH50N-LNK8	8" Extension Cable



MINI COUPLING

LSH50N-MC	Seamless Connector
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