

SPECIFICATIONS

	1001/ 00		
INPUT VOLTAGE	120V DC		
POWER CONSUMPTION	2.0W per foot		
LUMEN OUTPUT	137 Lumens per foot (30K) 147 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 19.5 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	0.47" x 0.25 (width x height)		



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

LSH20N is a dimmable flexible LED strip capable of delivering up to 147 Lumens of light output per foot. These flexible LED lights is cuttable every 19.5", 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.

FEATURES

- 2.0W 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+	137	
4000K	90+	147	



STANDARD ORDERING CODE

Model

LSH20N

3000K **40K** 4000K

30K

Color Temp

Length 50 50 Ft.

150 150 Ft. Voltage

120 120 Volts DC

NOTE: Custom color finishes require powder coating. Allow 7 days lead time.

COMPATIBLE ACCESSORIES





ALUMINUM CHANNEL

 LSH20N-AC2
 2

 LSH20N-AC36
 3

 FINISH
 A

 LENS
 N

2" Aluminum Channel 36" Aluminum Channel Anodized Silver N/A

PLASTIC CHANNEL

LSH20N-PC22" Plastic ChannelLSH20N-PC3636" Plastic ChannelFINISHPlasticLENSN/A



POWER CORD ADAPTOR LSH20N-PCA60 60" Power Cord



CLEAR MOUNTING CLIPS

LSH20N-CL *1 pair included



EXTENSION LINK CABLE

LSH20N-LNK2 LSH20N-LNK8

2" Extension Cable 8" Extension Cable



MINI COUPLING LSH20N-MC Seamless Connector