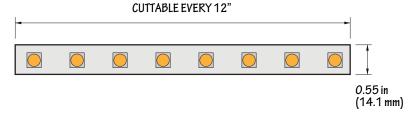


# **SPECIFICATION SHEET**

JOB NAME:	
OCE INTIVIE.	
LOCATION:	
OLIOTE/DEE/	
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)

CRI

LUMEN/FT

- UL Listed
- Dimmable with CL dimmers

**COLOR TEMP** 

	3000K	90+	275
4W 120V CS- 0UTDOOR RED DIMMABLE	4000K	90+	295



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



#### STANDARD ORDERING CODE

Model Color Temp Length Voltage

**LSH-50N 30K** - 3000K **50** - 50 Ft. **120V** - 120V DC

**40K** - 4000K **150** - 150 Ft. **120V** - 120V

#### **CUSTOMIZED LENGTH ORDERING CODE**

Model Color Temp Length Voltage

nouce cotor romp zongm romage

**LSH-50N 30K** - 3000K **XX** - Custom Length **120V** - 120V DC

**40K** - 4000K

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



#### **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



#### **CLEAR MOUNTING CLIPS**

**LSH50N-CL** \*1 pair included



# **EXTENSION LINK CABLE**

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



#### MINI COUPLING

**LSH50N-MC** Seamless Connector