

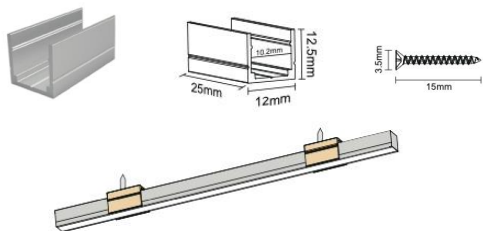


DESCRIPTION

3D bendable surface mount neonflex waterproof
Seamless linear light - no diffused cover needed
No aluminum channel needed
No hotspots and with CRI 90+ for vibrant colors
Reinforced design for stable performance when bending
4 oz copper PCB and real gold wires for superb light maintenance
Wires on both ends and 2 additional end caps included
Available in 4ft, 8ft and 16ft lengths

INSTALLATION INSTRUCTIONS

1. Mount using the aluminum brackets and screws included



2. You may cut it once and use the wires on both ends to power the pieces.
Cut on trim marks every 4"

SEALING CUTS REQUIREMENTS

Do not use acidic or ketoxime-based adhesives when sealing cuts.
Such adhesives can damage or corrode the strip surface.
Use only alcohol-based, neutral-cure sealant.
LED strips may be cut only at designated cut marks.

Minimum Bending Diameter: 4 3/4" (120mm) Horizontal | 6" (150mm) Vertical



ORDERING GUIDE

example: **ES-1010A-C-8W-IP67-30K-16FT**

	- CCT (K)	- Length
ES-1010A-C-8W-IP67	-27K	-4FT
	-30K	-8FT
	-40K	-16FT
	-50K	

Included in every package:

2 end caps, 1 aluminum bracket and 1 screw per foot

Lotus LED Lights USA

250 H Street # 301, Blaine WA 98230 tel 360-200-5500
Hainesport NJ & Ferndale WA

www.LotusLEDLights.com

mailing addresses
warehouses

ES-1010A-C-8W-IP67

Surface Mount 3D Bendable LED Neonflex 24V 2.4W/ft 10mm IP67

Project:

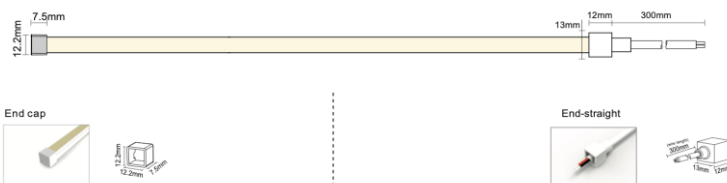
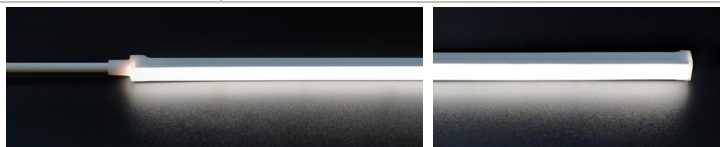
Location:

Model # :

Qty:

Notes:

SPECIFICATION (tolerance +/- 10%)	
Applications	Undercabinet & Cove Lighting
Power	2.4 W/ft (8 W/m)
Input	24V DC
Stock CCTs	2700 K 3000 K 4000 K 5000 K
Light output per meter	590 lm 600 lm 690 lm 690 lm
Efficiency	74 lm/W 76 lm/W 86 lm/W 86 lm/W
CRI	90 +
Available Lengths	4 ft, 8 ft, 16 ft
Maximum Connection Length	16 ft
Dimensions	3/8" x 3/8" (10 mm x 10 mm)
Beam Angle	110°
Dimmable	Yes
LED Operation Type	Constant Voltage
IP Grade	IP 67
Approved Location	Wet Location
Operating Temperature	-4°F (-20°C) to +113°F (+45°C)
Cuttable Increment	4" (100 mm)
Minimum Bending Diameter	4 3/4" (120mm) Horizontal 6" (150 mm) Vertical
Projected Life	70% Light Output at 50,000 Hours
Certification	c UL us
Warranty	5 year indoor / 3 year outdoor - when installed with a Lotus LED Lights driver
	The warranty is void if installed with an LED driver from another manufacturer



RECOMMENDED DRIVERS

[KVG-24030-DWJ](#)

30W 5-in-1 Dimmable

[KVG-24060-DWJ](#)

60W 5-in-1 Dimmable

[KVG-24096-DWJ](#)

96W 5-in-1 Dimmable

[KVG-C24192-DWJ](#)

192W 5-in-1 Dimmable

[KVG-C24288-DWJ](#)

288W 5-in-1 Dimmable

[SDD-24060-DIM](#)

60W 2-in-1 driver + dimmer

[SDD-24096-DIM](#)

96W 2-in-1 driver + dimmer



Lotus LED Lights CANADA

1080 Cliveden Ave # 6, Delta BC V3M 6G6 tel 604-538-3090
Delta BC & Mississauga ON