













AREAS OF APPLICATION

-  General outdoor illumination
-  Decorative lighting
-  Tree, Landscape Decoration, Bridges etc.

PRODUCT BENEFITS

-  Great choice for lighting trees and Building.
-  Easy to install, maintain and long lasting
-  Professional structural design Uniform and soft luminance, no light spot
-  Anti-yellowing and heat resisting silicon glue, available for outdoor environment.
-  Anti-corrosion, acid and alkali, etc, can be used in extremely harsh environments, has good waterproof performance
-  Excellent flexibility to shape optionally.

PRODUCT FEATURES

-  Heavy duty cord.
-  Easy to install and Maintenance.
-  IP67 rated for use in wet and dusty environments.

TECHNICAL DATA

Electrical data

Rated power	14W/Mtr
Operating voltage	DC 24V
Operating frequency	-
Power factor	-

Photometrical data

Color temperature	RGBW / WW
Luminous flux(lm)	60lm/W
Color rendering index Ra	>80

Light Technical Data

Beam angle	120°
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Dimensions

Height(mm)	16mm
Width(mm)	16mm

temperature & operating conditions

Ambient Temperature	-15°C~+50°C
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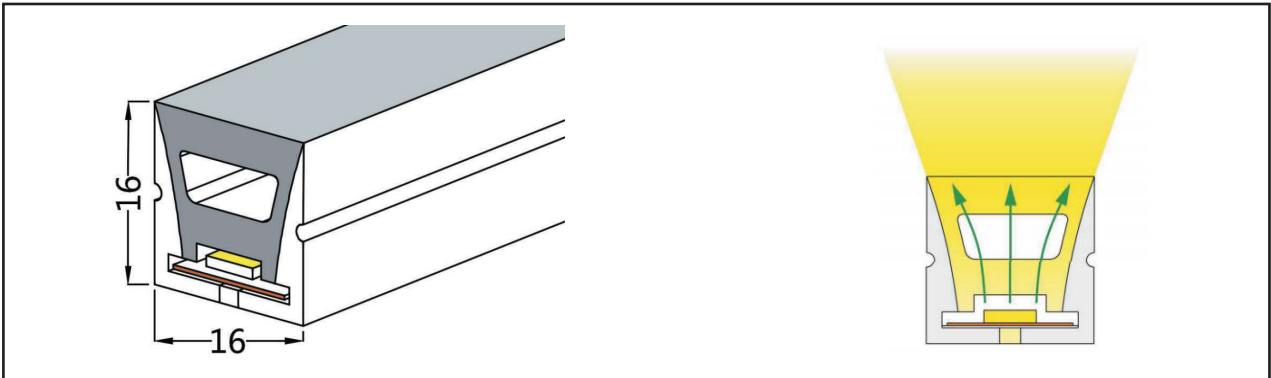
General information

Mounting type	Surface
LED type	Lumiled's
Lifespan	20,000h

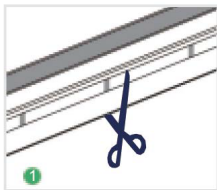
SPECIFICATION

MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLX LDM-1616	60lm/W	14W/Mtr	67	NO

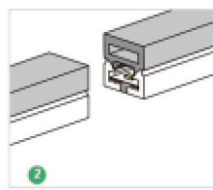
● TECHNICAL DRAWING



Cutting Method



1 Cut along the black point on the side of led strip.



2 Finished the cutting

Correct bending way



Face to the light surface, fold the strip, the minimum bending diameter is 300mm



Five meters per roll, the package (reel) cuts inward (as shown), the minimum bending diameter is 400mm

Incorrect bending way



Face to the side surface,(as the picture, shows) Do not bend downward to damage the strip



Face to the side surface,(as the picture shows) Do not bend downward to damage the strip

3 The PCB inside the bushing is side mounted and can only be bent sideways.

