

LED Linear Light

The fixture is designed and owned by EXC.

XNE-8

Last information update: May 2022

Product configuration: P
P: LED Linear Light

Product code
P: LED Linear Light

Technical description

Silicone extruded flexible LED neon, section size 20*20mm. T for top bending, and S for side bending. UV resistant silicone can be used outdoor directly. The minimum cutting size of the light strip is 50mm

Colour
Black or white

Weight (Kg):
0.4

Mounting
Outdoor installation

Wiring

The product is supplied with a black rubber outlet cable complete with an anti-transpiration device. Complies with EN60598-1 and pertinent regulations



IP66



UV
resistance

Salt Spray
resistance

Technical data

Im system: 660lm
Power system: 12w
Luminous efficiency: 55 lm/W
Central light intensity: /
Im in emergency mode:
Total light flux at or above 0
an angle of 90° [Lm]: \
Light Output Ratio (L.O.R.) 100
[%]:
Beam angle [°]: 120°
CRI: 80(W)
Colour temperature [K]: 3000K
Power(V): DC24V
Control system: ON/OFF

MacAdam Step: 5 (White)
Life Time LED 1: ≥50,000h - L80 - B50 (Ta 40°C)
Life Time LED 2:
Ballast losses [W]: 0
Lamp code: LED
Number of lamps for
optical assembly:
ZVEI Code: LED
Number of optical
assemblies:
Ambient operating
temperature range: from -20°C to 50°C.
Lifetime of product at
ambient operating
temperature: ≥ 50.000h Ta=40°C
Number of pixel: 1
Dimension(mm): W20*H20

Polar

