

Neon 3D 1010 White IP67



General Information

Flexible LED strip in UV, chlorine, saltwater, solvent and heat-resistant special silicone for indoor- and outdoor use
IP67 (Standard)

8w, 405 lumens per m

Single Colour White 2350k, 2500k, 2700k, 3000k, 3500k, 4000k, 5000k, 6000k (Finished CCT)

CRI >90

Free Cutting

Width 10mm x Height 10mm

Bending diameter: 120mm

Max Single length 5m, in-feeder connector and an end cap as provided

Customized length with sealed connectors on request.

Constant light output and extended lifetime due to an integrated constant current source on the circuit board.

Electrical & output data

Input Voltage 24 Volt DC Constant Voltage (23 V min, 25 V max)

Working Temperature range: -20 to +55°C

Storage temperature Ts min = 0°C, Ts max = 60°C

Dimmable – Mains (Triac), 0-10v, Dali, DMX

Protected against electrostatic discharge +/- 2,000 V

Lifetime and Warranty (See full Architectural FX total system warranty for more detail)

Lifespan L70: 36,000 hours Outdoor 50,000hrs Indoor

Product availability lifetime – 3 years from last order

End of Lifetime guarantee 5 years

The above data are typical values. Due to tolerances in the production process and electrical components, Values for light output and electrical power can vary up to 10%.



Maximum bending diameter 120mm
Maximum Twist 360°
(See Installation manual for more detail)

Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Neon	3D 1010	All (Side, Top, Twist)	2350k	8w	MP - Mounting Profile	End (Standard)
Neon	3D 1010	All (Side, Top, Twist)	2500k	8w	MC - Mounting Clip	Side
Neon	3D 1010	All (Side, Top, Twist)	2700k	8w	FMP - Flexible Mounting Profile	Top/Bottom
Neon	3D 1010	All (Side, Top, Twist)	3000k	8w		
Neon	3D 1010	All (Side, Top, Twist)	3500k	8w		
Neon	3D 1010	All (Side, Top, Twist)	4000k	8w		
Neon	3D 1010	All (Side, Top, Twist)	5000k	8w		

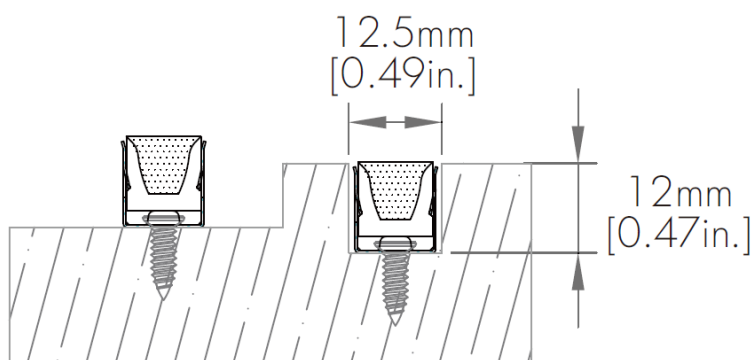
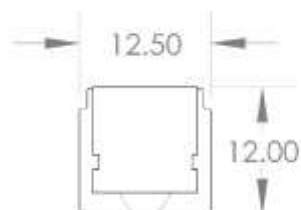
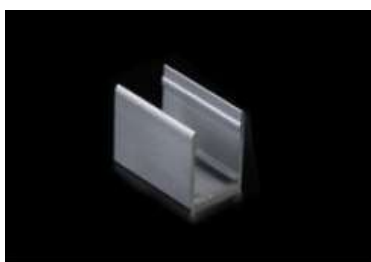
Example:

Neon 3D 1010.05 2700k 8w IP67 (Custom length to suit project to be advised)

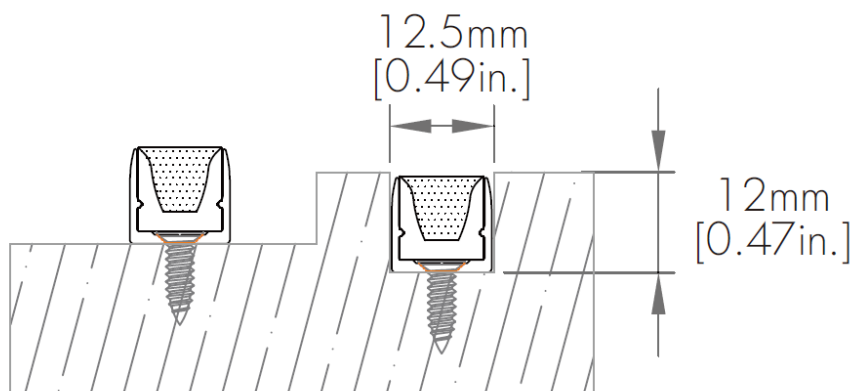


Mounting and connecting accessories

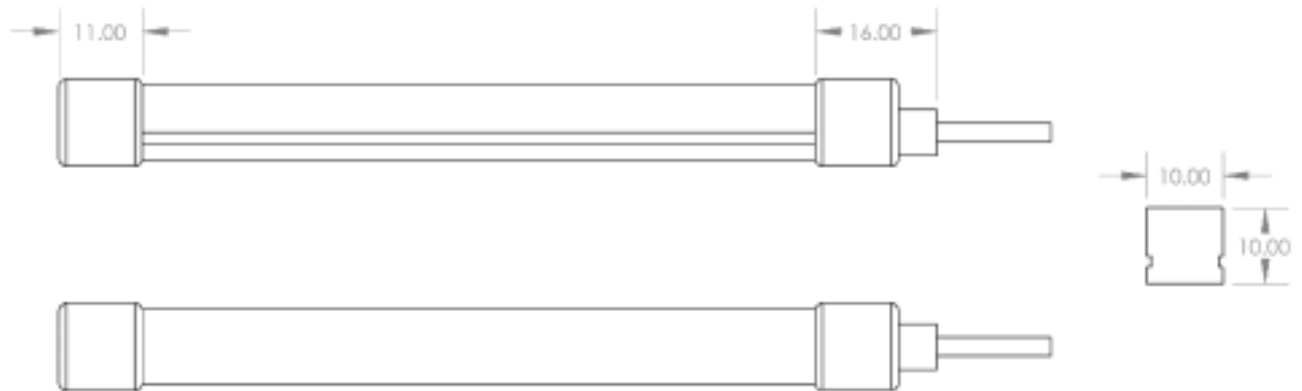
Aluminium mounting profile 2000mm or mounting clip 50mm



Flexible mounting profile Top or Side Bend or 3D 500mm



Side Øp bend with Straight end cap



Side or Top bend with Side end cap

