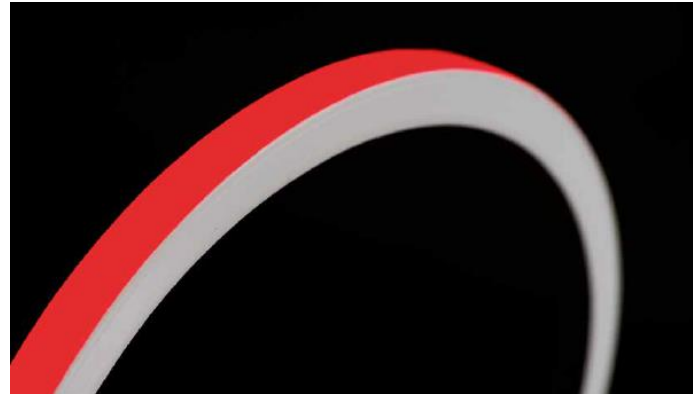


ARCHITECTURAL FX

Technicians of Light

Neon Top RGB W IP68



General Information

Flexible LED strip sealed in UV, chlorine, salt-water and solvent-resistant white PVC, for indoor and outdoor use
15w, 84 LEDs, 500 lumens per m

RGB Single Colour White (2700, 3000, 4000k) (Finished CCT)

CRI >80

Cuttable every 83.3mm

LED spacing: 11.9mm

Width 16mm x Height 17mm

Easy installation due to solder-free connectors.

Bending diameter: 300mm

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

Ambient operating Temperature range: -45 to +70 °C

Storage temperature Ts min = -30°C, Ts max = 85°C

Dimmable – 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

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%.



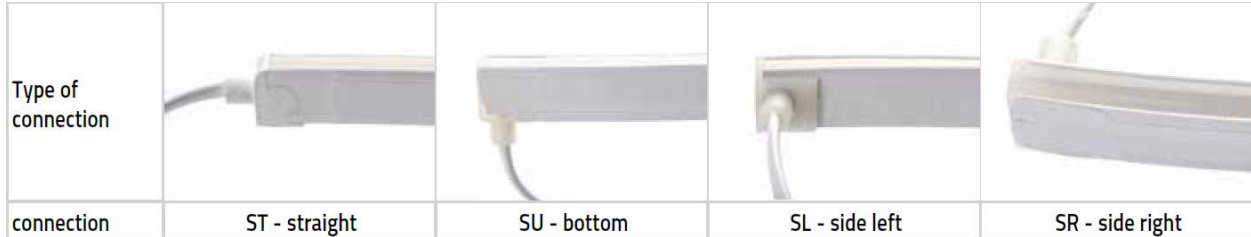
Energy efficiency class **B**

| Generic Product | Product Type | Bend Orientation | Colour (Finished CCT) | w/m | Mounting Accessory | Cable Entry |
|-----------------|--------------|------------------|-----------------------|-----|-----------------------|-----------------|
| Neon | Top | Top | RGB W (2700k) | 15w | MC - 50mm Clip | End (Standard) |
| Neon | Top | Top | RGB W (3000k) | 15w | MP – Mounting Profile | Side Left - SL |
| Neon | Top | Top | RGB W (4000k) | 15w | | Side Right – SR |
| | | | | | | Rear - R |

Example:

Neon Top RGB W 2700k 15w MC E (Custom length to suit project to be advised)

Customized length with sealed connectors on request.



***IP20 quick connects available, along with quick seal end entry connections from stock**

Compatible Accessories (See Accessories data sheet for full details)



Note: Do not twist or bend against bend orientation on install

