

# ARCHITECTURAL FX

Technicians of Light

## Neon Ultra TVQ White IP68



### General Information

Flexible LED strip sealed in UV, chlorine, salt-water and solvent-resistant white PVC, for indoor and outdoor use

15w, 108 LED, 928 Lumens per m (@ 2700k)

Single Colour White 2200, 2400, 2700, 3000, 4000, 5700K (Finished CCT).

CRI >80

Cutable every 55.6mm or 6 LEDs

LED spacing: 9.26mm

Width 16mm x Height 17mm

Easy installation due to solder-free connectors.

Bending radius: 300mm

Max Single length 8m, 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)

Temperature range: -20 to +45 °C

Ambient temperature: +10 to +45 °C

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

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

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

Lifespan L70: 50,000 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



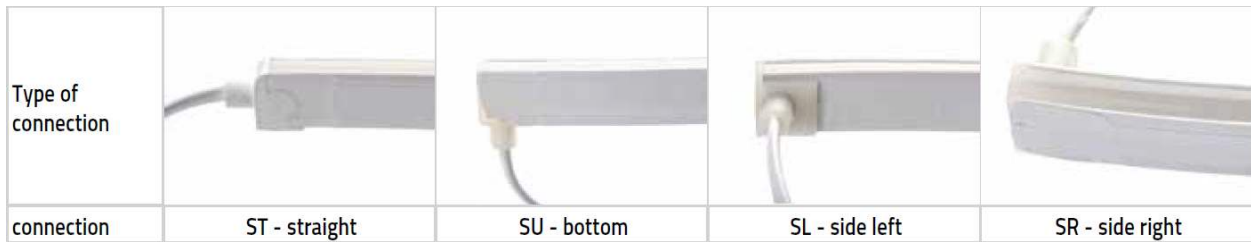
**Product Reference builder**

Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Neon	Ultra TVQ	Top	2000k	15w	MC - 50mm Clip	End (Standard)
			2200k		MP – Mounting Profile	Side Left - SL
			2400k			Side Right – SR
			2700k			Rear - R
			3000k			
			4000k			
			5700k			

**Example:**

**Neon Ultra TVQ 2200k 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**

