

# ARCHITECTURAL FX

Technicians of Light

## Neon SVQ (Top View Side Bend) White IP68



### General Information

Flexible LED strip sealed in UV, chlorine, salt-water and solvent-resistant white PVC, for indoor and outdoor use  
12w, 108 LED, 450 lumens per m  
Single Colour White 2200, 2400, 2700, 3000, 4000 (Finished CCT)  
CRI >80  
Cutttable 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 10m, 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%.



IP68



Energy efficiency class

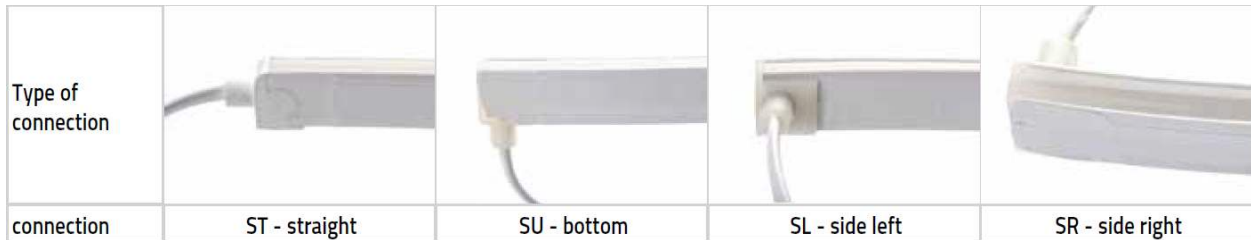


| Generic Product | Product Type | Bend Orientation | Colour (Finished CCT) | w/m | Mounting Accessory    | Cable Entry     |
|-----------------|--------------|------------------|-----------------------|-----|-----------------------|-----------------|
| Neon            | White        | Side             | 2000k                 | 12w | MC - 50mm Clip        | End (Standard)  |
| Neon            | White        | Side             | 2200k                 | 12w | MP – Mounting Profile | Side Left - SL  |
| Neon            | White        | Side             | 2400k                 | 12w |                       | Side Right – SR |
| Neon            | White        | Side             | 2700k                 | 12w |                       | Rear - R        |
| Neon            | White        | Side             | 3000k                 | 12w |                       |                 |
| Neon            | White        | Side             | 4000k                 | 12w |                       |                 |
| Neon            | White        | Side             | 5700k                 | 12w |                       |                 |

**Example:**

**Neon SVQ 2200k 12w 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**

