

ARCHITECTURAL FX

Technicians of Light

Neon Select SVQ (Top View Side Bend) White IP68



General Information

Flexible LED strip sealed in UV, chlorine, saltwater and solvent-resistant white Silicon, for indoor and outdoor use IP68 rated

12w, 144 LED, 265 lumens per m

Tunable White 1900-5700k, 2500-5000k, 2000-3200k (Finished CCT)

CRI >80

Cuttable every 83.3 mm or 12 LEDs

LED spacing: 6.94 mm

Width 11.5mm x Height 21mm

Easy installation due to solder-free connectors.

Bending radius: 120mm

Max Single length 10m, 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)

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

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

Product availability lifetime – 3 years from last order

End of Lifetime guarantee 5 years

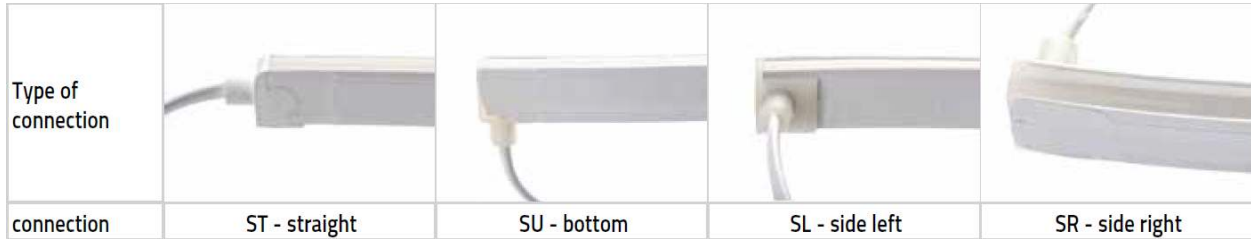
The above data are typical values. Due to tolerances in the production process and electrical components, values for light output and electrical power can vary up to 10%.

Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Neon	Select	Side	1900-5700k	12w	MC - 50mm Clip	End (Standard)
Neon	Select	Side	2500-5000k	12w	MP – Mounting Profile	Side Left - SL
Neon	Select	Side	2000-3200k	12w		Side Right – SR
						Rear - R

Example:

Neon Select Side 1900-5700 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

