# ARCHITECTURAL FX

Technicians of Light

# Neon Select Side Tunable White IP68



#### **General Information**

Flexible LED strip sealed in UV, chlorine, salt water and solvent-resistant white PVC, for indoor and outdoor use 12w, 144 LED, 265 lumens per m Tunable White 1900-5700k, 2000k-3200k, 2200k to 3500k, 2500-5000k (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 – 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: 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%.

### Product Reference builder

Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Linear FX	Neon Side	Side	1900-5700k	12w	MC - 50mm Clip	End (Standard)
			2000-3200k		MP – Mounting Profile	Side Left - SL
			2200-3500k			Side Right – SR
			2500-5000k			Rear - R

Example:

Linear FX Neon Select Side 1900-5700 12w MC E (Custom length to suit project to be advised)

Customized length with sealed connectors on request.

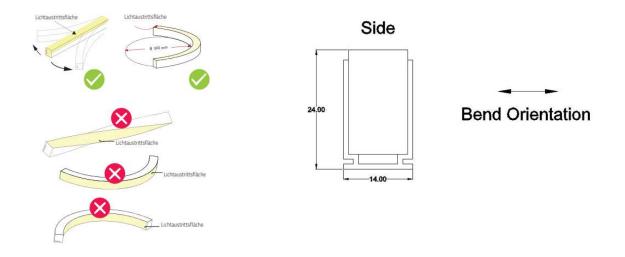
Type of connection				
connection	ST - straight	SU - bottom	SL - side left	SR - side right

\*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



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