# ARCHITECTURAL FX

Technicians of Light

## Platin SVQ (Top view Side Bend) RGB W IP68



#### **General Information**

Flexible LED strip in UV-, chlorine-, saltwater, solvent and heat-resistant special silicone for indoor- and outdoor use, IP68 15w, 108 LED, 450 lumens per m RGB W 2700, 3000k (Finished CCT) Cuttable every 83.3mm LED spacing: 9.3mm 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 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
Platin	RGB W	Side	RGB W (2700k)	15w	MC - 50mm Clip	End (Standard
Platin	RGB W	Side	RGB W (3000k)	15w	MP – Mounting Profile	Side Left - SL
						Side Right – SR
						Rear - R

Example:

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

Customized length with sealed connectors on request.

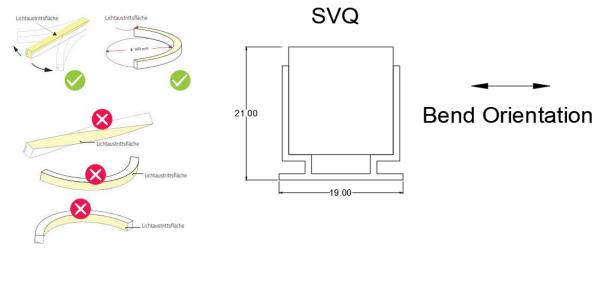
Type of connection			2	
connection	ST - straight	SU - bottom	SL - side left	SR - side right

\*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



Unit 16 The Business Centre Molly Millars Lane Wokingham RG41 2QY T +44 (0)1344 291536 E sales@architecturalfx.co.uk www.architecturalfx.co.uk