

# ARCHITECTURAL FX

Technicians of Light

## Platin TVQ (Top 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, 495 lumens per m  
RGB W 2700, 3000k (Finished CCT)  
Cuttable every 55.6mm  
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%.



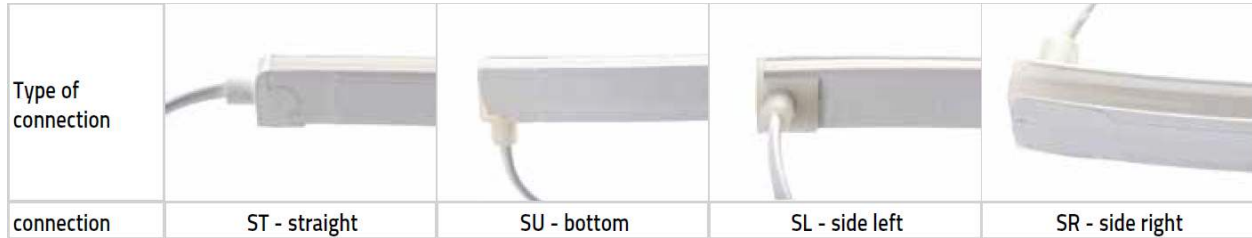
Energy efficiency class **B**

Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Platin	RGB W	Top	RGB W (2700k)	15w	MC - 50mm Clip	End (Standard)
Platin	RGB W	Top	RGB W (3000k)	15w	MP – Mounting Profile	Side Left - SL
						Side Right – SR
						Rear - R

**Example:**

**Platin TVQ RGB W 2700k 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**

