ARCHITECTURAL FX

Technicians of Light

Platin TVQ (Top Bend) DTW White IP68





General Information

Flexible LED strip in UV-, chlorine, salt water, solvent and heat-resistant special silicone for indoor- and outdoor use, IP68

12w, 108 LED, 360 lumens per m

Single Colour 1900 - 3200k (Finished CCT)

Cuttable every 83.3mm or 7 LEDs

LED spacing: 9.3mm

Width 16mm x Height 17mm

Easy installation due to solder-free connectors.

Bending diameter: 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%.



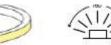














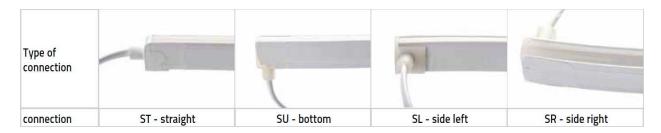


Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Platin	Dim To Warm	Тор	1900-3200k	12w	MC - 50mm Clip	End (Standard)
					MP – Mounting Profile	Side Left - SL
						Side Right – SR
						Rear - R

Example:

Platin TVQ DTW 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

