

Platin Piko TVQ White IP66



General Information

Flexible LED strip in UV, chlorine, saltwater, solvent and heat-resistant special silicone for indoor and outdoor use, IP66

4.5w, 154 lumens per m

Single Colour White 2200, 2400, 2700, 3000k (Finished CCT)

Step Length 83.3mm

LED Spacing 6.9mm

Width 10mm x Height 10mm

24v DC Constant Voltage

Beam angle: 120°

CRI >80

Bending diameter: 100mm

Max Single length 10m, in-feeder connector and an end cap as provided

Electrical and output data

Ambient Temperature: -45 to +65°C

Processing Temperature: +10 to +45°C

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

Dimmable – Mains (Triac), 0-10v, Dali, DMX

Protected against electrostatic discharge +/- 2,000 V

CRI >80

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%.

Protected against electrostatic discharge +/- 2,000V

AFX Code	w/m	CCT (k)	lm/m	CRI	Step length	Max single length	Lifespan (hrs)
Platin Piko TVQ	4.5w	2200k	145	>80	83.3mm	10m	L70 >50,000
Platin Piko TVQ	4.5w	2400k	149	>80	83.3mm	10m	L70 >50,000
Platin Piko TVQ	4.5w	2700k	154	>80	83.3mm	10m	L70 >50,000
Platin Piko TVQ	4.5w	3000k	175	>80	83.3mm	10m	L70 >50,000

(Example full Luminaire Reference: Platin Piko TVQ 2700k 9w IP66)

Customized length with sealed connectors on request.

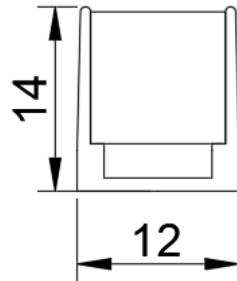
Type of connection				
connection	ST - straight	SU - bottom	SL - side left	SR - side right

*IP20 quick connects available, along with quick seal end entry connections from stock

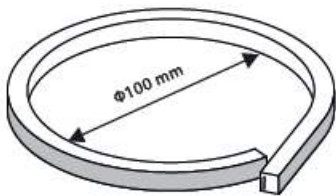
Compatible Accessories (See Accessories data sheet for full details)



TVQ



Bend Orientation



Minimum bending diameter 100 mm

