ARCHITECTURAL FX

Technicians of Light

Neon Piko SVQ Single Colour White (& Red) IP66





General Information

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

4.5w, 144 LED, 140 lumens per m

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

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: -20 to +45°C Processing Temperature: +10 to +45°C

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

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

Protected against electrostatic discharge +/- 2,000 VCRI >80

<u>Lifetime and Warranty</u> (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%.

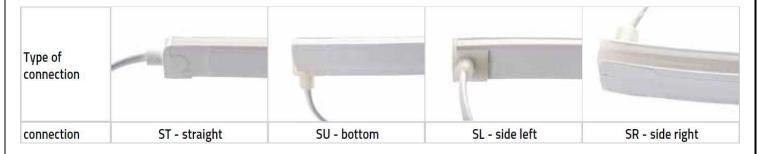
Protected against electrostatic discharge +/- 2,000V



AFX Code	Bend	CCT (k)	lm/m	w/m	Step length	Max single	Lifespan (hrs)
	Orientation				(mm)	length (m)	
Neon Piko	Side	2200k	138	4.5w	83.3	10m	L70 >50,000
Neon Piko	Side	2400k	138	4.5w	83.3	10m	L70 >50,000
Neon Piko	Side	2700k	144	4.5w	83.3	10m	L70 >50,000
Neon Piko	Side	3000k	144	4.5w	83.3	10m	L70 >50,000
Neon Piko	Side	Red	65	4.5w	83.3	10m	L70 >50,000

(Example full Luminaire Reference: Neon Piko Side W822 4.5w IP66

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)











<u>Installation information and product section</u> (Installation instructions available upon request)

