ARCHITECTURAL FX

Technicians of Light

Neon 0810 SVQ Single Colour White 6w IP66





General Information

Flexible LED strip in UV, chlorine, saltwater, solvent and heat-resistant special silicone for indoor- and outdoor use, IP66 6w, 196 lumens per m Single Colour White 2200, 2400, 2700, 3000k (Finished CCT) Step Length Arbitrary cutting Width 8.5mm x Height 10mm 24v DC Constant Voltage Beam angle: 120° CRI >90 Bending diameter: 200mm Max Single length 10m, in-feeder connector and an end cap as provided Customized length with sealed connectors on request.

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

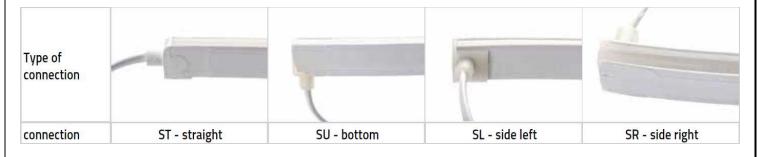
Lifetime and Warranty (See full Architectural FX total system warranty for more detail)

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 (mm)	Max single length (m)	Lifespan (hrs)
0810 SVQ	6w	2200k	177	>90	n/a	10m	L70 >50,000
0810 SVQ	6w	2400k	186	>90	n/a	10m	L70 >50,000
0810 SVQ	6w	2700k	196	>90	n/a	10m	L70 >50,000
0810 SVQ	6w	3000k	206	>90	n/a	10m	L70 >50,000

(Example full Luminaire Reference: Neon 0810 SVQ 2700k 6w IP66

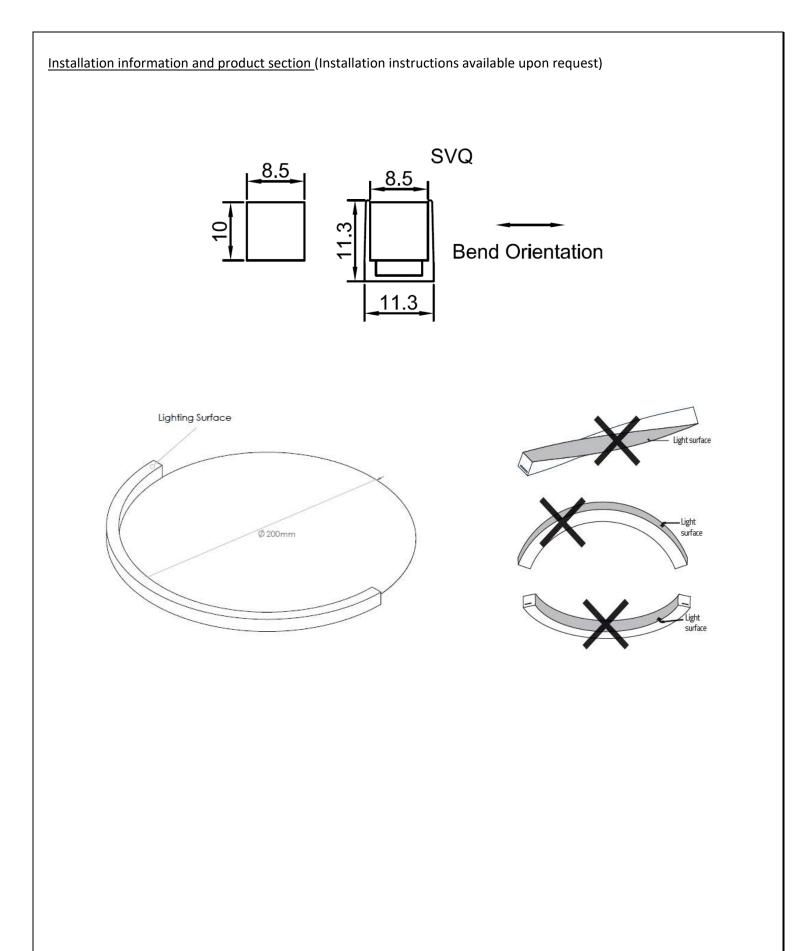
Customized length with sealed connectors on request.



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

Compatible Accessories (See Accessories data sheet for full details)





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