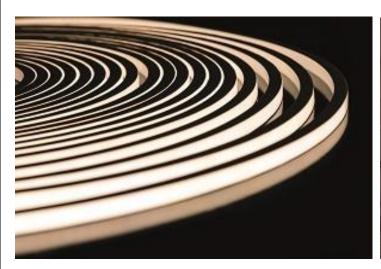
ARCHITECTURAL FX

Technicians of Light

Neon 0810 Ultra TVQ Single Colour White 9w IP66





General Information

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

9w, 468 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 5m, 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%.

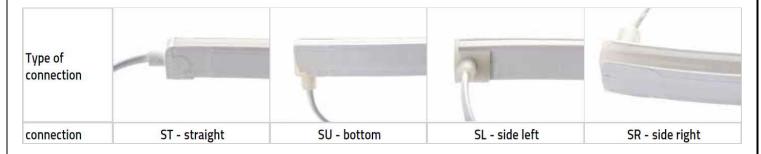
Protected against electrostatic discharge +/- 2,000V



AFX Code	w/m	CCT (k)	lm/m	CRI	Step length	Max single	Lifespan (hrs)
					(mm)	length (m)	
Neon 0810 Ultra TVQ	9w	2200k	422	>90	n/a	5m	L70 >50,000
Neon 0810 Ultra TVQ	9w	2400k	445	>90	n/a	5m	L70 >50,000
Neon 0810 Ultra TVQ	9w	2700k	468	>90	n/a	5m	L70 >50,000
Neon 0810 Ultra TVQ	9w	3000k	491	>90	n/a	5m	L70 >50,000

(Example full Luminaire Reference: Neon 0810 Ultra TVQ 2700k 9w 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)

