Neon SVQ RGB W Intelligence Twelve/Two IP68
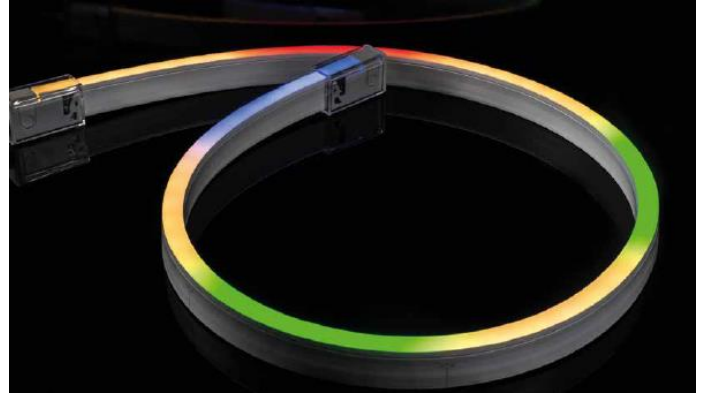
(Note: Indicative Image is Side Bend not SVQ (Top View Side Bend)

General Information

Flexible LED strip sealed in UV, chlorine, salt-water and solvent-resistant white PVC, for indoor and outdoor use
Pixelated @ 12 increments per m, 2 increments per m
22w per m, 400 lumens per m
RGB Single Colour White (2600k) (Finished CCT)
CRI >80
Cuttable every 83.3mm or 7 LEDs
LED spacing: 11.9mm
Width 16mm x Height 17mm
Easy installation due to solder-free connectors.
Bending diameter: 300mm
Max Single length 5m, in-feeder connector and an end cap provided
Customized length with sealed connectors on request.

Electrical & output data

Input Voltage 24 Volt DC Constant Voltage (23 V min, 25 V max)
Temperature range: -20 to +45 °C
Ambient temperature: + 10 to +45 °C
Storage temperature Ts min = –30°C, Ts max = 85°C
Dimmable – DMX (with SPI Decoder)
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%.

CE IP68 RoHS REACH UV 160° Energy efficiency class B

Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Neon	Intelligence	SVQ (Side)	RGB W (2600k)	22w	MC - 50mm Clip	End (Standard
					MP – Mounting Profile	Side Left - SL
						Side Right – SR
						Rear - R

Example:
Neon Side RGB W Intelligence 12 22w MC E (Custom length to suit project to be advised)

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)

Aluminium profile white

Aluminium profile, black

Aluminium profile, collar

Aluminium profile

PVC profile

Note: Do not twist or bend against bend orientation on install

SVQ

18.00

19.00

Bend Orientation