ARCHITECTURAL FX

Technicians of Light

Neon 1312 RGB/RGB W IP67





General Information

Flexible LED strip sealed in UV, chlorine, salt-water and solvent-resistant white PVC, for indoor and outdoor use

12w & 14.4w per m

Lumens per m N/a

RGB (Finished CCT)

CRI N/a

Cuttable every 83.3mm

Width 13mm x Height 12mm

Easy installation due to solder-free connectors.

Bending radius: 60mm

Max Single length 5m, in-feeder connector and an end cap provided

Customized length with sealed connectors on request.

Constant light output and extended lifetime due to an integrated constant current source on the circuit board.

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

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%.















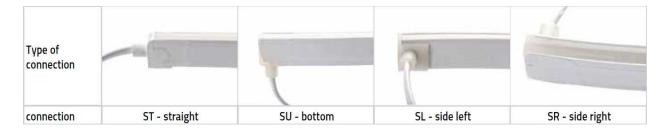


Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Neon	1312	Тор	RGB	12w	MC - 50mm Clip	End (Standard
Neon	1312	Тор	RGBW	14.4w	MP – Mounting Profile	Side Left - SL
						Side Right – SR
						Rear - R

Example:

Neon 1312 2700k 9.6w MC E (Custom length to suit project to be advised)

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)



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

