## ARCHITECTURAL FX

Technicians of Light

## Neon R25 360 IP65





**General Information** 

Flexible LED strip sealed in UV, chlorine, salt-water and solvent-resistant white PVC, for indoor and outdoor use 360° Uniform round luminous glowing surface design, IP65. High luminous efficacy, homogeneous lighting, LM80 proved. Environmental silicon material, resistant to saline solutions, acid and alkali, corrosive gases, fire and UV. Pendant and Surface mounted applications. UL, CE, ROHS certified. 3 Years Warranty. L70: 36,000hrs. 14.4w, 950 lumens per m Single Colour White 2300, 2700, 3000, 4000, Tunable White, Red, Green, Blue, RGB (Finished CCT) CRI >90 Deliverable Increments Single Color White – 11.97mm, Tuenable White – 31.25mm

## **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)

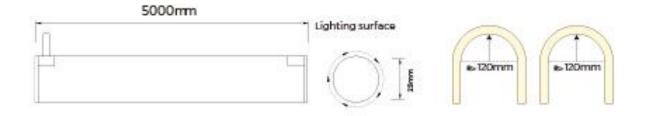
Lifespan L70: 36,000 hours Product availability lifetime – 3 years from last order End of Lifetime guarantee 5 years The above data are typical values. Due to tolerances in the production process and electrical components, values for light output and electrical power can vary up to 10%.

Generic Product	Product Type	Bend Orientation	Colour (Finished CCT)	w/m	Mounting Accessory	Cable Entry
Neon	R25 360	Top, Side, Twist	2700k	14.4w	Wire Pendant	Side
Neon	R25 360	Top, Side, Twist	3000k	14.4w	Rod Pendant	
Neon	R25 360	Top, Side, Twist	4000k	14.4w	Ceiling Mounted	
Neon	R25 360	Top, Side, Twist	TW 2300-4000k	14.4w		
Neon	R25 360	Top, Side, Twist	Red	14.4w		
Neon	R25 360	Top, Side, Twist	Green	14.4w		
Neon	R25 360	Top, Side, Twist	Blue	14.4w		
Neon	R25 360	Top, Side, Twist	RGB	14.4w		

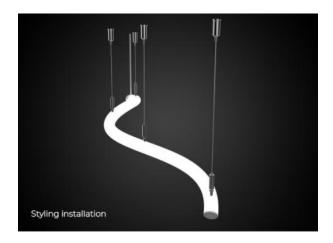
## Example:

Neon R25 360 2300k 14.4w MC E (Custom length to suit project to be advised)

Customized length with sealed connectors on request.







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