

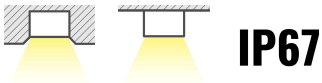
Classic Series

Proven. Quality. Customisable

NEON FLEX

12W Side Bending Cable

The NEON FLEX 12W Side-bending cable is a highly advanced LED Neon Flex technology, equipped with closely spaced SMD chips and an ultra-thin housing. With a minimum bending radius of $R > 60\text{mm}$, it boasts a side-bending design that delivers uniform lighting. The product is perfect for both indoor and outdoor decorative lighting as well as architectural outline lighting, with an IP67 rating that guarantees weatherproofing. This innovative and versatile product is an excellent choice for anyone looking for reliable and high-quality LED Neon Flex lighting.



SPECIFICATIONS

Material Specifications

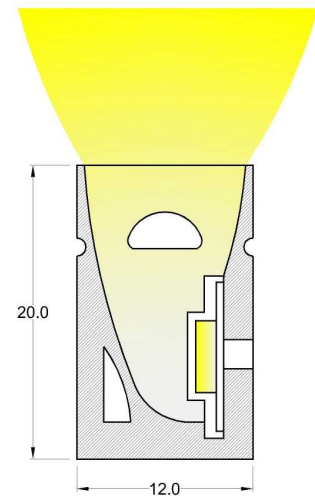
Dimensions	12mm x 20mm
Cuttable Length	50mm
Roll Length	5m
Ingress Protection	IP67
Warranty	5 Year Replacement

Electrical Specifications

Input Voltage	DC24V
Power Supply	Sold Separately
Operating Temperature (Ta)	-25°C - +50°C

Optic Specifications

Light Source	12W
Delivered Lumens	400lm/m
Beam Angle	160°
CRI	> 90Ra
Reported L70 (Hours)	> 36,000 Hrs



VARIATIONS

LC9103	NEON FLEX 12W Side Bending Cable, 2700K
LC9104	NEON FLEX 12W Side Bending Cable, 3000K
LC9105	NEON FLEX 12W Side Bending Cable, 4000K