

LED NEON FLEX SPECIFICATION

IP67 NEON 1010 24V 3D BENDING



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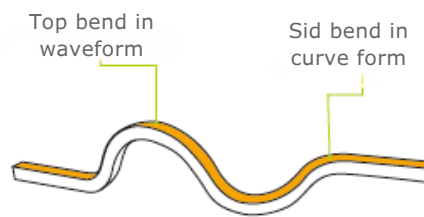
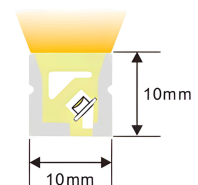
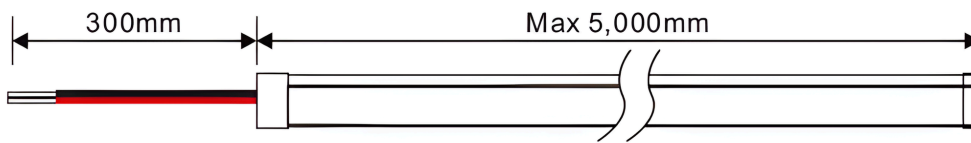
Fully automated extrusion silicone LED flexible neon, for outdoor and indoor architectural application, IP67 protection, specially in-feed system and end cap design enable a dot-free alignment of numerous fixtures.



Not Suitable for Underwater Applications



DIMENSIONS & WATERPROOFING



3D bending available
both Top and Side bend

Note :

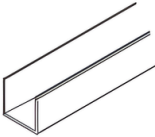
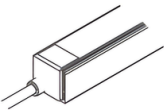
Due to the tolerance of the production and electrical components, output value and electrical power can vary up to 10%

PRODUCT SPECIFICATION


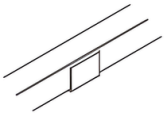
Dimension (W x H x L) mm	10 x 10 x 5000	Voltage (V)	DC 24
IP Rating	IP 67	Power (W/M)	4.5W / 6W
CRI	>90	Efficacy@4000K	34 Lm/W
Minimum Length (mm)	50	Body Finish	Premium Silicone / White
Max Per Run	5m	Bend Radius	100mm
Qty of LED	140LEDs/m	Bend Direction	Side and Top bending
LED Type	2835 LED	Lumen Output	180Lm/m, 210Lm/m, 220Lm/m
Control Protocol	0-10V / PWM / Dali	Min. Ambient Temperature	-25°C
Storage Temperature	-25°Cmin, 60°Cmax	Max. Ambient Temperature	50°C

PROFILES AND MOUNTING OPTIONS



FIXED ALUMINUM PROFILE

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		1010-FAP-_____MM	FAP- Fixed aluminum profile

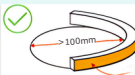
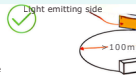
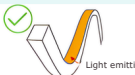
BENDABLE STAINLESS STEEL PROFILE

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		1010-MC	MC- Mounting clips

MOUNTING CLIPS

	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		1010-EC	EC- End cap

BENDING INSTRUCTION

Bending in wave form - vertical	  	TWIST <180°
Bending in curve form - horizontal	