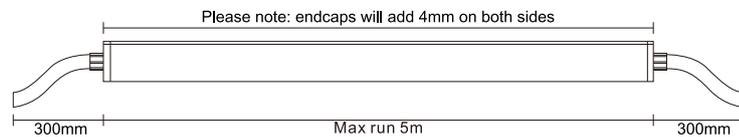
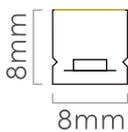
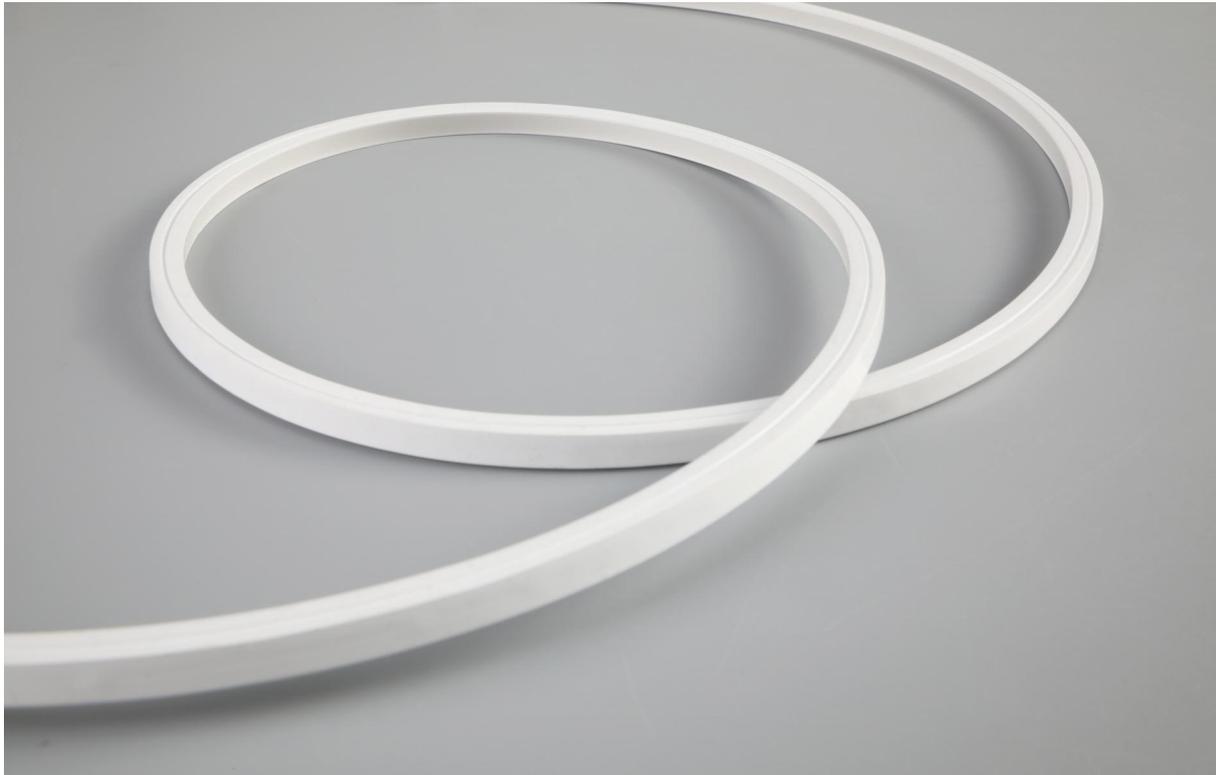


VL-SI0808-W (Mini Wave series - top bend)



FEATURES

Fully automated extrusion silicone LED flexible neon, offers smooth, linear decorative effects. Ideal for straight wall surfaces, borders, and minimalist design styles. High brightness and uniform illumination enhance the modern aesthetic of any space.

IP67 protection, specially in-feed system and end cap design enable a dot-free alignment of numerous fixture.

Optics & Electronics

Unique integrated circuit design ensures uniformed light intensity along the entire length of fixture. LED with 3-step MacAdam and guaranteeing consistency and high quality of light.

Customization

Front cable entry options available for different install options.

Endless fixture length configurations allow for the ultimate freedom of design.

Cut lengths and terminations are pre-assembled at Vals Lighting factory to ensure IP rating.

Life Cycle

Long lifetime of L70B10>54,000 hours with Five-year limited warranty indoor and outdoor.

VL-SI0808-W (Mini Wave series - top bend)



SPECIFICATION LOGIC						
FAMILY	POWER W/m	NOMINAL LENGTH	Light Color	INPUT VOLTAGE	CABLE ENTRY	IP RATING
VL-SI0808-W	8W/m	Minimum length - Free-cut Maximum length - 5m Increments length - Free-cut	27K - 2700K 30K - 3000K 40K - 4000K 50K - 5000K 65K - 6500K	24VDC	FF - Front + Front FX - Front + Closed	IP67

Order example: VL-SI0808-W-927K-5m-FF

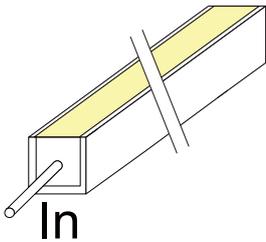
PRODUCT SPECIFICATIONS				
		MONO		
Electrical	Power	8W/m		
	Input Voltage	24VDC		
Physical	Minimum Length	Free-cut		
	Width x Height	8mm x 8mm		
	Body Finish	Premium silicone / white		
	Bend Direction	Vertical (top bending)		
	Bend Radius	50mm		
	Qty of LED	240LEDs/m		
	IC Type	/		
	Cable Entry Options	Front		
Fixture Connections	IP67 injection-moulded input and end cap			
Optical	LED Type	2835 LED		
	Control Protocol	0-10V or PWM or Dali		
	Lumen Output	368Lm/m(3000K)	387Lm/m(4000K)	411Lm/m(6500K)
	Efficacy	46Lm/W(CRI90, 3000K)		
	Lumen Maintenance	L70B10@54,000 hours		
Temperature Range	Storage Temperature	-25°Cmin, 60°Cmax		
	Max Ambient Temperature	50°C		
	Min Ambient Temperature	-25°C		

VL-SI0808-W (Mini Wave series - top bend)

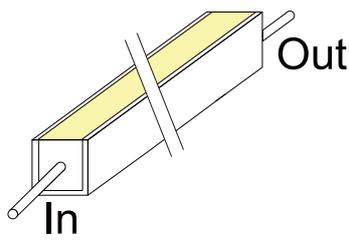


CABLE ENTRY OPTION EXAMPLES

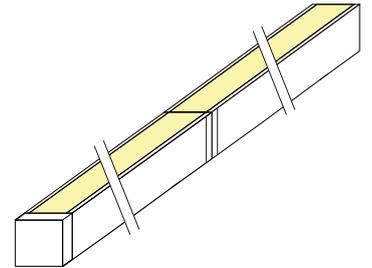
FX-FRONT + CLOSED



FF-FRONT + FRONT

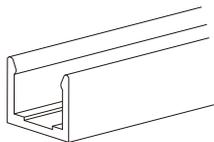


SEAMLESS SPLICING

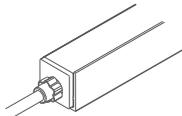


PROFILES AND MOUNTING OPTIONS

FIXED ALUMINUM PROFILE



EXAMPLES OF INSTALLATION



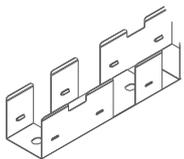
PART NUMBER

0808-FAP-____*MM

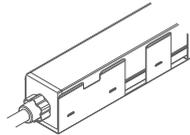
DETAILS

FAP- Fixed aluminum profile

BENDABLE STAINLESS STEEL PROFILE



EXAMPLES OF INSTALLATION



PART NUMBER

0808-BSP-____*MM

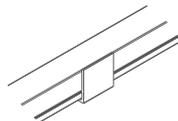
DETAILS

BSP- Bendable stainless steel profile

MOUNTING CLIPS



EXAMPLES OF INSTALLATION



PART NUMBER

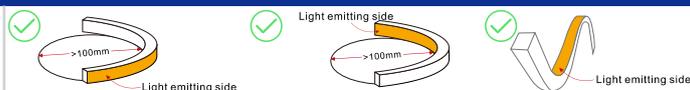
0808-MC

DETAILS

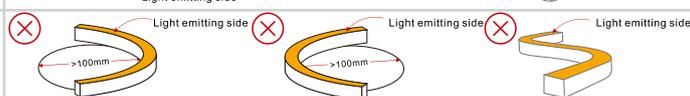
MC- Mounting clips

BENDING INSTRUCTION

Bending in wave form - vertical



DO NOT bend in curve form - horizontal



DO NOT TWIST



VL-SI0808-W (Mini Wave series - top bend)

WIRING ELECTRICAL DIAGRAM

MONO

Input by one end

