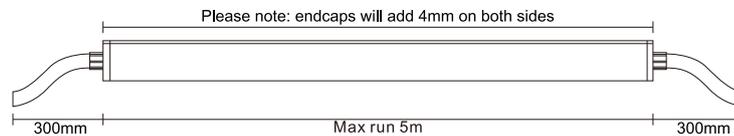
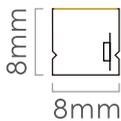
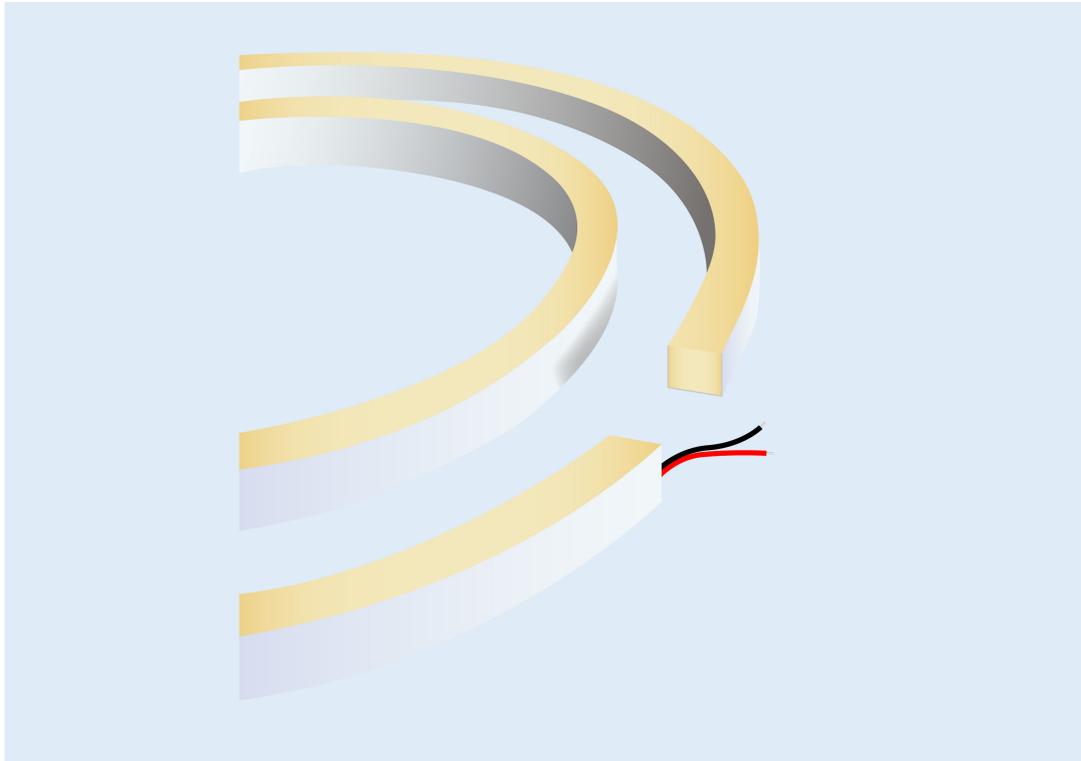


VL-SI0808-C (Mini Curve series - side bend)



FEATURES

Fully automated extrusion silicone LED neon, with exceptional flexibility for complex curves and custom installs, seamlessly fits walls. Delivers high brightness and striking impact—ideal for arcs, corners, custom contours and architectural curved lighting needs.

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

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-C (Mini Curve series - side bend)



SPECIFICATION LOGIC

FAMILY	POWER W/m	NOMINAL LENGTH	CCT	INPUT VOLTAGE	CABLE ENTRY	IP RATING
VL-SI0808-C	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-C-927K-5m-FF

PRODUCT SPECIFICATIONS

		Standard		
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	Horizontal (side bending)		
	Bend Radius	50mm		
	Qty of LED	240LEDs/m		
	IC Type	/		
	Cable Entry Options	Front		
Optical	Fixture Connections	IP67		
	LED Type	2835 LED		
	Control Protocol	0-10V or PWM or Dali		
	Lumen Output	280Lm/m(3000K)	294Lm/m(4000K)	312Lm/m(6500K)
	Efficacy	35Lm/W(CRI90, 3000K)		
Temperature Range	Lumen Maintenance	L70B10@54,000 hours		
	Storage Temperature	-25°Cmin, 60°Cmax		
	Max Ambient Temperature	50°C		
	Min Ambient Temperature	-25°C		

VL-SI0808-C (Mini Curve series - side 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	DETAILS
		0808-FAP-____*MM	FAP- Fixed aluminum profile
BENDABLE STAINLESS STEEL PROFILE			
	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		0808-BSP-____*MM	BSP- Bendable stainless steel profile
MOUNTING CLIPS			
	EXAMPLES OF INSTALLATION	PART NUMBER	DETAILS
		0808-MC	MC- Mounting clips

BENDING INSTRUCTION

Bending in curve form - horizontal		DO NOT TWIST
DO NOT bend in wave form - vertical		

VL-SI0808-C (Mini Curve series - side bend)

WIRING ELECTRICAL DIAGRAM

MONO

Input by one end

