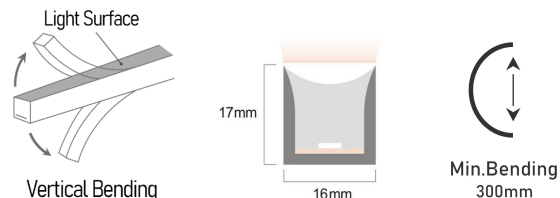


Specification



SF16-VB-A-CV24-RGB-84-15W

Color Changing (PVC)



120° Beam Angle (IES)	Submersible $\leq 2m$	-20°C~45°C	60°C	LM 80	UV Resistant	Flame Resistant	Saltwater Resistant	Solvents Resistant	IK08 Protection	VR Vulcanization Resistant	3 Year Warranty
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Technical Specifications

Electrical	Input Voltage	24V Constant Voltage (CV)
	Power Consumption	15W/m
	Max. Run Length	Single End -7m; Double Ends -14m
Optical	LED Type & Brand	SMD 5050, Epistar
	LED Color	RGB
	Lumen/m	310lm ±5%
	Beam Angle	120° (IES)
Physical	LED Qty	84 LEDs/m
	Min. Cutting Length	83.3mm
	Min. Bending Diameter	Φ300mm
Temperature	Operation Temperature	-20°C~45°C
	Max. Mounting Surface Temp.	60°C
Durability	Warranty	3 Years Warranty
	Lumen Maintenance	70,000 Hours L70 @ 25°C, 50,000 Hours L70 @ 50°C
	Max. IP Rating	IP68, underwater ≤ 2m

Illuminance Distribution

