



LED Flexible Strip Linear Light

PRODUCT INFORMATION

- Experience the perfect blend of safety, efficiency, and durability with SIMON Low Voltage LED strip lights-designed to offer long-lasting performance and versatile lighting solutions for any environment.
- A versatile and stylish lighting solution, perfect for a wide range of settings-especially residential interiors and detailed design projects.
- Available in 4 models, the LV LED strip light series delivers consistent brightness with outputs from 760lm up to 860lm, meeting diverse lighting needs.

BENEFITS

- Engineered for maximum efficiency, it uses up to 80% less energy than traditional lighting sources-saving power without compromising brightness.
- Easy to install - each strip comes with an adhesive backing and needs only a simple power adapter or driver to function.
- Suitable for numerous applications, LED strip lights offer an energy-efficient and eco-friendly solution that supports sustainable design practices.
- With clearly marked cut points, the LED strips can be easily customized to any length-ensuring a perfect fit for every project.

FEATURES

- Flicker Free.
- High CRI ≥ 95 .
- Saving Energy.
- Non-Dimmable.
- Input Voltage D24V.
- Long Lifespan 50000H.
- Efficacy up to 108lm/W.

AREAS OF APPLICATION



Hospitality



Shopping Center



Commercial



Educational Center

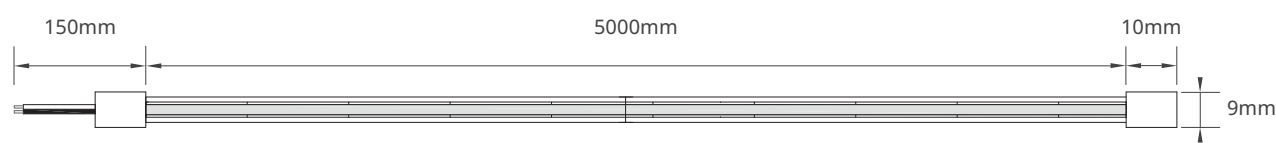
TECHNICAL OPERATING & ELECTRICAL DATA

Body Material	Silicon
Body Color	Yellow
Rated CRI	≥95
Voltage & Frequency	DC24V
IEC Classification	Class III
Ambient Temperature	-20°C~45°C
Beam Angle	140°
Dimming	Non-Dimmable
Meter/Reel	5M/Reel
IP Rating	IP65
Cutting Unit	20mm
Lifespan	50000H
Switching Cycle	100000x on/off
Warranty Period	48 Months

SPECIFICATIONS

Code No.	Model No.	Power	Lumen	Efficacy	CCT	Current	Max. Wattage/Reel
SM241152	SIM8LVST927WW02	8W	760lm/M	95lm/W	2700K	310mA	40W
SM241153	SIM8LVST930WW02	8W	780lm/M	97.5lm/W	3000K	310mA	40W
SM241154	SIM8LVST940NW02	8W	810lm/M	101.25lm/W	4000K	310mA	40W
SM241155	SIM8LVST957DL02	8W	860lm/M	107.5lm/W	5700K	310mA	40W

DIMENSIONS

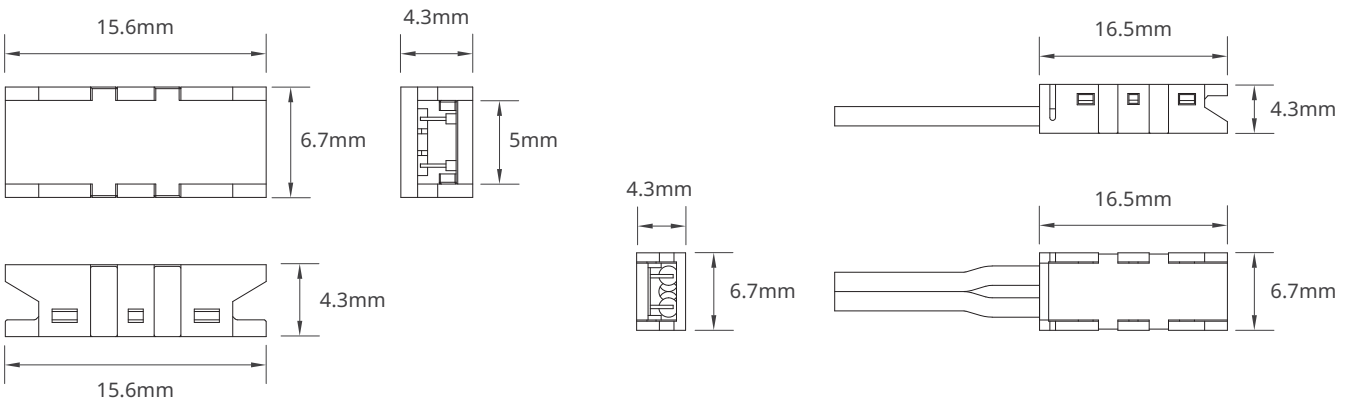


SM241152 - SM241153 - SM241154 - SM241155

ACCESSORIES SPECIFICATIONS

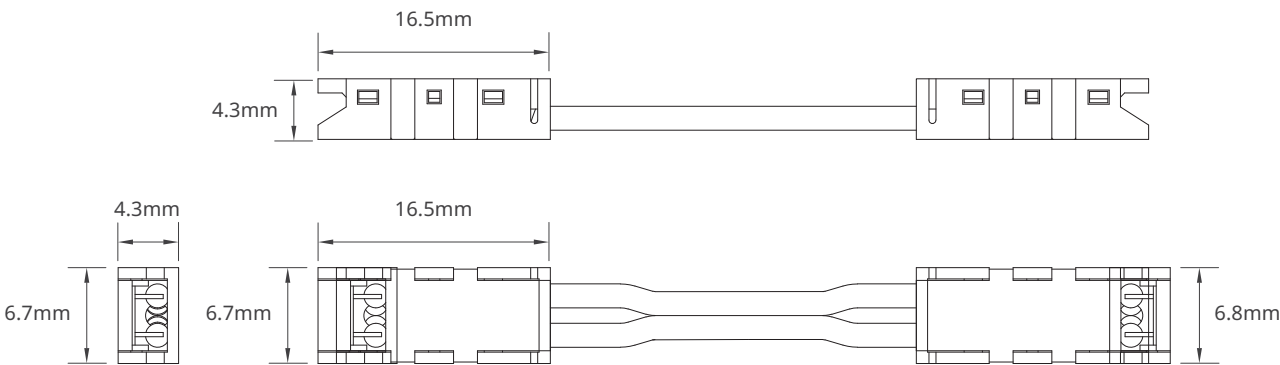
Code No.	Model No.	Body Color	Body Material
SM241156	SIMLVCLP01	Clear	Plastic
SM241157	SIMLVCON01	Clear	Plastic
SM241158	SIMLVCON02	Clear	Plastic

ACCESSORIES DIMENSIONS

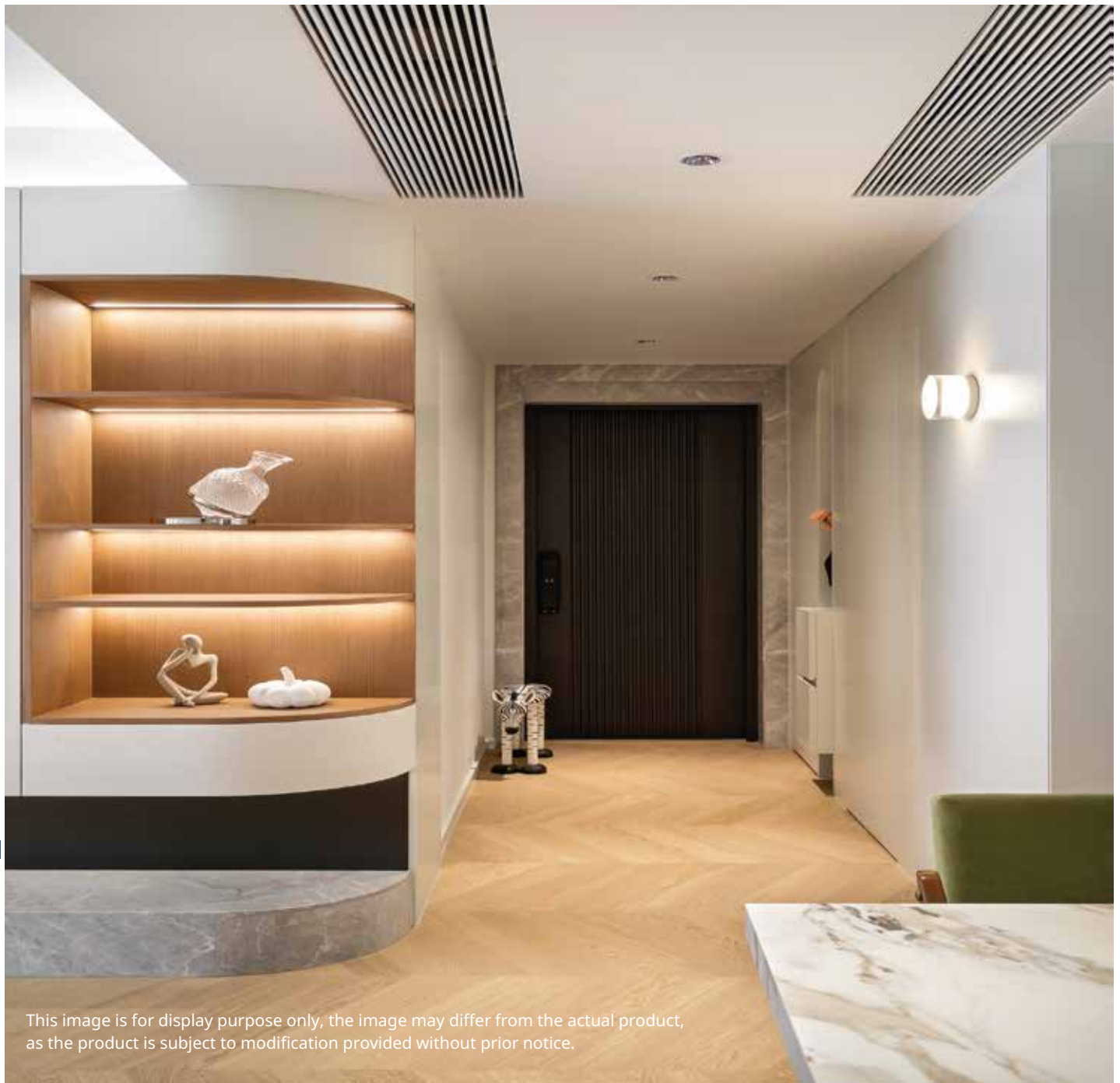


SM241156

SM241157



SM241158



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www.simonelectric.com



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