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Simon M22

Volume Dimmer

Basic Information

Model no	LI901055
Range	M22-Module
Type	Control
Finishing	White
Highlights	Suitable for Volume Dimmer Cover
	LI901624\LI901625\LI901626\LI901627
Control Mode	Constant Voltage
Input Voltage	70-120V
Rated Power	10W
Volume Levels	5-step adjustment



Installation and maintenance

Cable section admitted	1.5MM2

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Simon Electric (APAC)

5th floor, No.1 Building, HongQiao Vanke Center,988 Shenchang Road, Shanghai, China

E-mail. info@simon-apac.com www.simon-apac.com

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Connection terminals type	Pillar
IP protection	IP20
Material	PC+Metal
Size Height x Width(mm)	88*86
Operating temperature range	0 - 40°C

Additional information

Rated current	/
Rated voltage	/
Indicator function	No
Standards	IEC 60669-2-1
Embedding depth (mm)	30
Contacts material	AgCdO
Poles	L PORT
Connections - terminals	H66

Wiring Instructions

🔌Input	Connect to 70-120V signal wires from amplifier
🔌Output	Connect to constant-voltage loudspeakers

⚠️Total load power of speakers ≤10W

⚠️Only for 70-100V constant-voltage speakers. DO NOT connect 4-8Ω low-impedance speakers.

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Important Warnings

1.Disconnect amplifier power before wiring.

2.Overload will damage this unit, do not exceed rated power.

3.Do NOT power on without speakers connected (no-load operation forbidden).

4.For indoor dry-location use only.

Simple Troubleshooting

- No sound: Check amplifier power, wiring terminals and speaker type.
- Hot housing: Excessive speaker load, reduce quantity of speakers.





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