

Mini analog point light controller, 1 channel (AC-05005)

LS-AC-1CH-5V series · Light controllers · 2 models



Small size, can be applied to the narrow space installation. Stepless brightness adjustment. Support external trigger function, the response speed is less than (value not printed).

Features

- Small size, can be applied to the narrow space installation
- Stepless brightness adjustment
- Support external trigger function, the response speed is less than (value not printed)
- Supports switching between constant on and constant off modes
- Input anti-reverse and anti-surge function
- Output over-current protection, short circuit protection
- Low cost, high reliability

Common specifications

Maximum output current of single channel	0.5A
Maximum input voltage	5V/24V
Maximum output voltage	5V
Overheat protection	NO
Adjustment knob	Adjust the brightness of the light source
Short circuit protection	NO
Connection light source type	5V point light source
Trigger mode	Edge + Level Trigger
Operating temperature	5~50°C
Light source	Output DC5V
Mode selection button	Select the mode of always on, always off
Output indication	Light source interface output indication
Power input interface	Input DC5V/24V
Dimension	100×42×36mm

Ordering code: LS-AC-<maximum input voltage, 5V/24V selectable><maximum current>-<number of channels>

(AC = analog constant current type), e.g. LS-AC-05005-1

Models

Model	Input voltage	Driving mode
LS-AC-05005-1	5V	Constant current
LS-AC-2405005-1	24V	Constant Voltage

More values per model (Built-in power supply power, Number of channels, Connected light source type, Catalog page, Control) are on each product page.

Dimensions

