

TRONIX

IR Hand-wave Sensor Dimmer

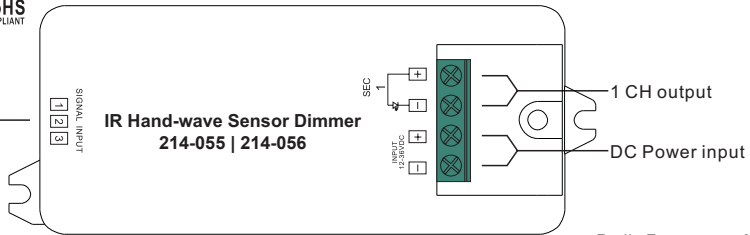
214-055 | 214-056

Important: Read All Instructions Prior to Installation

Function introduction



Sensor signal input



- Radio Frequency : 868mhz
- Waterproof grade: IP20

Product Data

Article code	Type shell	Input Voltage	Output Current	Output Power	Remarks	Size(LxWxH)
214-055		12-36VDC	1x8A	1x(96-288)W	Constant voltage	95x37x20mm
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- High sensitivity.
- Detection range Max 6cm (IR Sensor).
- Length Sensor line is >1M
- Light will be on/off when your hand appears/moves away in the sensing area and a light dimming duration will be happened when your hand stays in the sensing area for a while(cycling dimming light:darkest-brightest-darkest-brightest...
- Each Recyclic Light Dimming Duration (darkest-brightest-darkest) is 16-20 seconds.
- Smooth, soft and gentle dimming light changes without any flash.
- 'Memory' function enables to remember the last brightness when re-power on this unit.
- Two sensor shell can be chosen.
- Waterproof grade: IP20

Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

Wiring Diagram

