

SOLACE 3-SWITCH LIGHT CONTROLLER

Datasheet

Description

Solace Light Module (3 channels) is a TRIAC-based device designed to be integrated in a smart environment, allowing remote control of up to three separate light channels, with separate dimming control¹ for each channel. Works with dimmable LEDs, incandescent (dimming); non-dimmable LEDs and CFL (non-dimming).

Features

- Wireless connection: WiFi 802.11 b/g/n 2.4 GHz
- 3 toggle switch inputs
- 3 Independently dimmable channels

Electrical characteristics

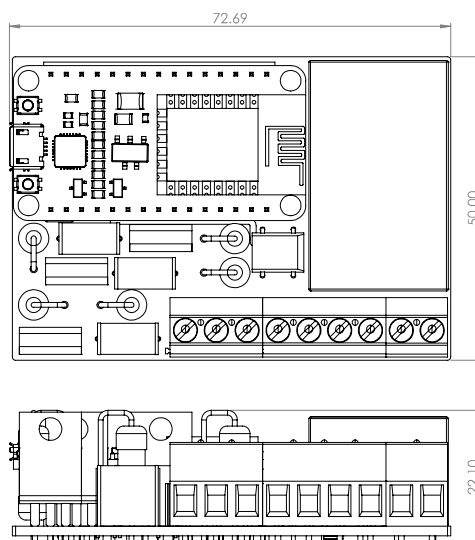
Input Parameters

Parameter	Value	Unit
Input Voltage	100-240	Vac
Input frequency	50-60	Hz
Operating temperature	0-35	°C
Idle Power consumption	<2	W

Output Parameters

Parameter	Value	Unit
Switch type	TRIAC	-
Output Voltage	100-240	Vac
Maximum load power per switch/channel	320	W

Physical Characteristics



Parameter	Value	Unit
Product Dimensions	72.69 x 50.00 x 22.10	mm

¹ Dimming is achieved using leading-edge phase-cutting.