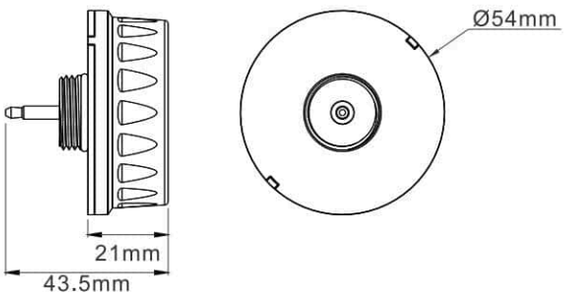
CASAMBI Ready Wireless Module

SR-A00-05 INSTRUCTION





CASAMBI

Description

SR-A00-05 is a CASAMBI ready wireless control device for LED driver. The device is mainly used in LED luminaires and has 0-10V, 1-10V dimming interfaces. The device can form a secure wireless network with a smart phone or smart tablet through Bluetooth technology, so as to control a large number of LED luminaires and does not require an external gateway module.

Features

- . Wireless controllable with a Android / iOS smart device
- . Forms automatically a wireless communication network with up to 250 nodes
- . Device firmware can be updated over-the-air
- . 5-year guarantee
- . No external or collocation gateway is required
- . Analog output：0-10V/1-10V

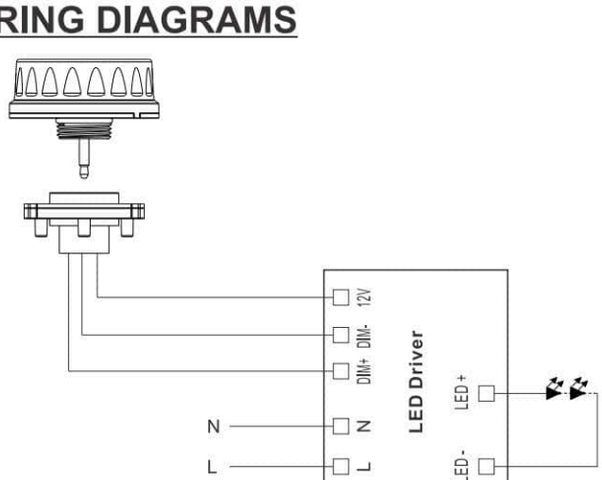
Technical data

Parameter	Value	Unit	Notes
Rated input voltage range	12...24	V_{dc}	Performance range
Radio transceiver operating frequencies	2.4	GHz	
Max.output power radio transceiver	+4	dBm	
Operating temperature	-20...+50	°C	
Storage temperature	-25...+70	°C	
Dimensions ΦxH	54x43.5	mm	
Type of protection	65	IP	

Control distance

1. In the open area, the effective control range of the controller and mobile phone is within 50 meters, and it may not be controlled beyond 50 meters.
2. Use with the gateway, the control distance between the controller and the phone is unlimited, as long as the phone has the network, you can control your casambi anywhere.
3. It is recommended that the distance between devices be no more than 80 meters, otherwise the lamps may not be controlled.

WIRING DIAGRAMS



KIRITO

CASAMBI APP Operation Guide



Bind the luminaires into groups

Organize the luminaires and groups, edit luminaire settings

Double-click the group to open and control the luminaires individually

Turn off/on all luminaires with one click

Discover nearby unbound luminaires displayed

Double-click the luminaire to open the settings

Network and Help

Scenes help to control multiple luminaires at the same time

The gallery allows you to photograph different spaces to distinguish and control the luminaires accordingly

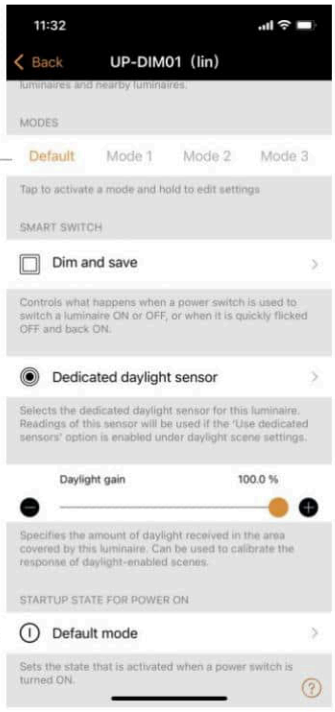
Available on the App Store

GET IT ON Google Play

Casambi APP can download from APPLE APP STORE and GOOGLE PLAY STORE.
Personal account login ensures your privacy security, easy to achieve regional management and integration control; It runs smoothly and brings you better operation experience.

Up to four different luminaire states can be saved to mode, which can be set to enable when the luminaire is turned on.

It can be set to enable the default mode when turn on the luminaire or enter the state which before the luminaire was turned off.



ADDITIONAL PRODUCT SPECIFICATIONS

SR-A00-05 is a CASAMBl ready wireless control device for LED driver. The device is mainly used in LEDluminaires and has 0-10V, 1-10V dimming interfaces. The device can form a secure wireless network with a smart phone or smart tablet through Bluetooth technology, so as to control a large number of LED luminaires and does not require an external gateway module.

PRODUCT VIEWS



VIEW 1