

Casambi Smart Wireless auf DALI 1 Kanal Dimmer Ausgang Adapter Long Range



Product information "Casambi Smart Wireless auf DALI 1 Kanal Dimmer Ausgang Adapter Long Range"

Smart wireless bluetooth mesh receiver

- wireless receiver with DALI dimmer output 1 channel
- compact dimensions for installation in boxes and lights

Wireless control unit for DALI LED drivers

With the help of the innovative Bluetooth 4.0 control unit IBTU Casambi Adapter, you can control DALI LED drivers or analog 0-10V driver interfaces via smartphone, tablet, but also via the normal switch.

The CASAMBI compatible module is based on a very small, IP20-protected housing with a height of 22.3 mm and a total length of 56.5 mm and can be installed in wallboxes or luminaires. The module is equipped with a configurable interface (max. 7mA control current) for connecting dimmable electronic DALI LED driver.

Light scenes can be selected and the switch-on light level can be set using a mains switch. As soon as you have installed the devices in your DALI light and combined them into a network using your free Casambi app (Android + iOS), the devices form a continuous mesh with each other based on the far-reaching and energy-saving standards Bluetooth 4.0. As soon as only one lamp is nearby, you can control all lamps. You don't need a central controller nearby.

A variety of control options are available to you via the app - for example the overall light, but also individual lights in the network or just "lights nearby" on and off with a click, dim the light, combine groups or call up scenes.

An additional feature: Use the app to take a photo of your room/rooms and mark the lights. As soon as you tap the lights in the app, the light turns on.

With standalone DALI [1] output, CBU-ASD-LR acts both as a



Technical Details:

Ambient Temperature (TA):	-20°C - 50°C
Housing Material:	plastic
Housing Color	white
Channels:	1
Dimming:	1-100%
Dimensions	56,5x35,8x22,3 mm
Net Weight:	40 g
Warranty	2 years

Information and Downloads:



implement multi-channel lighting systems with adjustable color (RGB and RGBW) or color temperature (CCT), while keeping the wiring and number of components to a minimum.

You can find the free Casambi App in the App or Plasy Store.

iOS / Apple / iPhone / iPad

iOS/AppleWatch

Android