

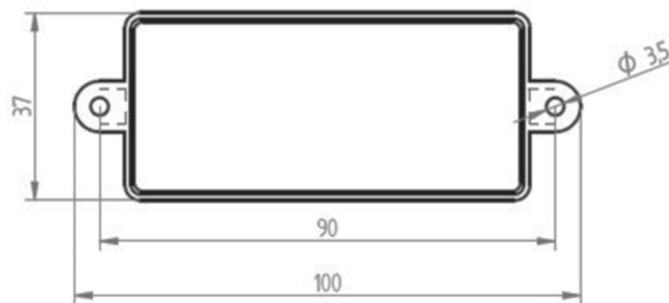


CASAMBI
INSIDE

IP65



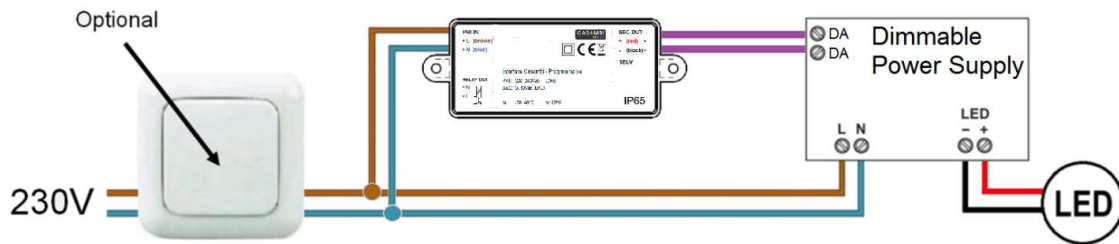
MODEL	CBU-ASD-IP65
Line input voltage	220 - 240Vac
Line input frequency	50Hz
Line input current	0,6A
Communication	Casambi Bluetooth 4.0
Radio signal	2402-2483 MHz
Radio signal strength	+4dbm
Signal output modes	DALI / 0-10V
DALI BUS voltage	9-12V
DALI current	7mA max.
0-10V current	7mA max. sinking/sourcing
Line output current	0,6A max. For use with 230Vac relay. Do not use for powering drivers directly.
Ambient temperature (ta)	-20...+40 °C
Rated Max. temp. (tc)	60 °C
IP Protection level	65
Dimensions	100x37x24mm without cables
Cables length	15cm



FEATURES

- Fixed rubber connection cables for outdoor use. Each 15cm.
- IP65 protection device for controlling DALI, 0-10V or 1-10V LED control gear
- Configuration of the adequate profile type (DALI, TW, RGB, 0-10V, etc.) is possible before pairing to a network.
- Free App from CASAMBI (iOS / Android):
 - Lighting control (colour/ dim level)
 - Configuration of luminaires and luminaire groups
 - Creation of scenes and animations
 - Automatic detection of new devices
 - Intelligent timers and gallery function
 - Secured communication and access to luminaires network (encryption, use of password...)

Wiring diagram



Casambi App profile examples



DALI Broadcast/0-10V

DALI 2 Channels

DALI 3 Channels

DALI 4 Channels

DALI RGB

DALI RGB +W

The information presented in this document may change without notice.