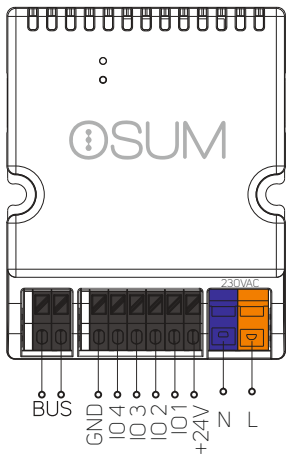


Wiring Diagram Top view



# SCENE CONTROLLER COUPLE

(OS-BE-COU)

## Technical Specification :

Parameter	Type	Remarks
Input	AC Input	Universal Range 90-264VAC, 47-63 Hz/ 75mA(Max)
	Inrush Current(<500us)	20 A max. (115 VAC) / 50 A max. (230 VAC)
	Power Consumption	Less than 0.5W(Average), 1W(Max)
Control Inputs	Control and Configuration	WiFi and 2-Wire SL-Bus for advanced control & configuration
Environmental	Operating Temperature	-10°C...+70°C
	Humidity	95% RH y, non-condensing
	Usage	Indoor/Dry location use only
Mechanical	Mounting/Fittings	Snap fit type/ front side insertion into support frame
	Dimension/Weight	42(W) x 42(H) x 50(D) (in mm)/ 120gm
	Connector Type	Screwless Type, COLOR Coded
	Connector Contacts	LIVE, NEUTRAL, SL-Bus1, SL-Bus2
Safety	Approvals	ISI, CE (in progress)

\*All specifications, product casings are valid at normal input voltage, full load and +25°C after warm-up time unless otherwise stated and subject to change without prior notice.

## Features :

- Offers Wi-Fi Network Connectivity for Smart devices.
- 4-Buttons Wall Scene Controller.
- Stylish, Innovative and Compact design.
- Support IEEE802.11b/g/n Wi-Fi Standards.
- Fully programmable through Android application.
- Backlit indication for locating buttons in the dark.

## System Requirements :

- Wi-Fi Router.
- Android version 6.1 and above, IOS version 12.0 and above,
- IPADOS version 11.0 and above, with Wi-Fi connectivity.
- OSUMONE User App to control the system.  
(downloadable from Play Store & App Store)
- Other OSUM devices to form the complete system.

## Advanced Features:

- Built-in Scheduler.
- Automatic Firmware upgrade over the air.
- Internet ready for cloud based.