Casambi LED gear 350-1050mA 25-60W

13470130

CASAMBI Diagram

PUSH Diagram

Operation Mode

- Light regulation 0/0.5 - 100% by means of PUSH function and APP or compatible devices for CASAMBI integrated WIRELESS module.
- Light regulation 0/0.5 - 100% by means of PUSH function (mains voltage):
  - a short push to turn on and off;
  - a longer push to increase or decrease light intensity;
  - regulation automatically stops at minimum and maximum values;
  - for another on, regulation or off command, release the push button and give the desired command again;
  - dimming level memory at mains restore.
- Possibility to use PUSH function to 4/5 drivers.
- Maximum length of the cable, from push button to last driver, must be max. 15 m / 49 ft. In case of applications where the cable is longer than 15 m / 49 ft, keep this separate from the 110 - 240 Volt mains cable.
- ATTENTION: only use normally open push buttons with no incorporated warning light.

Rated Voltage
110 + 127V
220 + 240 V

Frequency
50...60 Hz

AC Operation range
99 ÷ 264 V

DC Operation range
DC 170 ÷ 276 V

Power
1 ÷ 60 W

Temperature
Tc = 90°C
Ta = -25...+50°C

max. Efficiency
> 92 (1)

Typical current output ripple
≤ 3% (1)

(1) Referred to \( V_{In} = 230V, 100\% \) load

For serial connection, respect polarity!

RED BLACK

CAN BE USED WITH
Fixtures:
see driver matrix - latest version on website
www.supermodular.com or check sales contact