

Monochrome control system

DRV8311

DESCRIPTION

Dimmable electronic driver with output voltage for LED modules. Three outputs for LED modules (RGB) with integrated wireless CASAMBI module. IP20 independent driver, for indoor use. Class I protection against electric shock for direct or indirect contact. Protections: against overheating and short circuits; against mains voltage spikes; against overloads; protection fuse at input. Light regulation 0/1 - 100 % by means of PUSH function and APP or compatible devices for CASAMBI integrated WIRELESS module. 3 different modes selectable via CASAMBI APP: Independent channels mode; Tunable White mode; RGB mode. The mode has to be selected in the APP before to join a CASAMBI network (see CASAMBI APP manual). Light regulation 0/1 - 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.

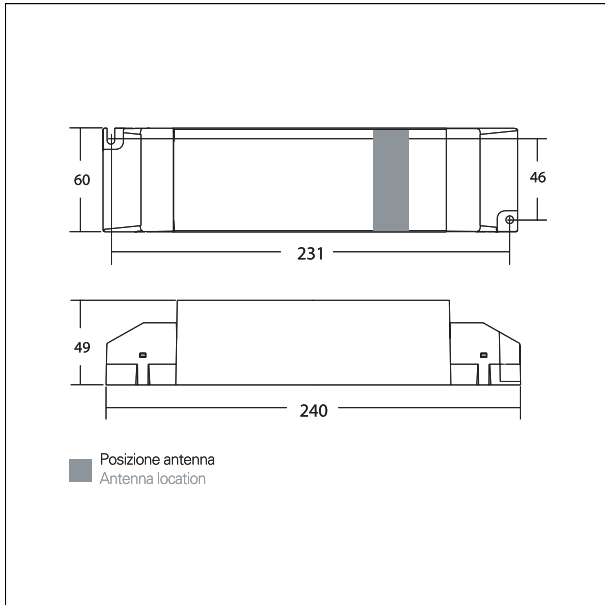


PRODUCTS CHARACTERISTICS

Power control	0 ÷ 120 W Smartphone Bluetooth / PUSH
Rated voltage	220 ÷ 240 V
Output voltage	3 x 24 Vdc
Output current	5A max
Insulation class	Classe I
product IP rate	IP20
Dimensions	240 x 60 mm. h 49 mm.

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WIRING DIAGRAM

