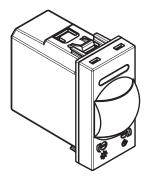
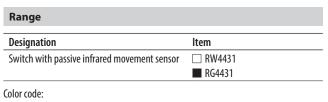
Classia Passive infrared switches

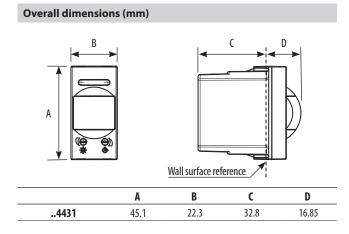


Use

Switch with passive infrared motion sensor suitable for all types of load including LED lamps - 3 wires - twilight circuit with variable threshold with the possibility of exclusion - timing circuit for delayed switch-off adjustable from 30 seconds to 10 minutes.



White colour
Black colour



Connection

 Terminal type:
 screw clamp

 Terminal capacity:
 2 x 2,5 mm² max

 Stripping length:
 9 mm

 Compatible with flexible or rigid cables

Technical characteristics

- Protection index

(considering a complete installation, including cover plate) Penetration by solid bodies/liquid: IP40

- Mechanical characteristics

Impact test: IK 04

- Material characteristics

Case and Key cover: PC (Polycarbonate)

Halogen free.

UV resistant. Self-extinguishing:

 850° C / 30 s for insulating parts holding live parts in place 650° C / 30 s for other parts made of insulating materials

- Electrical characteristics

Voltage: 230 V a.c.

Frequency: 50 Hz

P			A A					Êo		
Filament lamp or halogen lamp		Electronic transformer		Fluorescent tube		Fluorescent compact or LED lamp		Motor		
2 A	460 W	2 A	460 W	2 A	460 W	0,5 A	50 W	2 A	230 W	cosφ=0,5

- Climatic characteristics

Storage temperature: -10° C to $+70^{\circ}$ C Use temperature: -5° C to $+35^{\circ}$ C

Cleaning

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Caution: Always test before using special cleaning products.

Standards and approvals

Compliance with standards IEC/EN 60669-2-1. Refer to e.catalogue.



IDP000235_01-EN

16/07/2019