

HD4433

1. USE

Switch with movement sensor.

- Green switch : through a combinaison of passive infrared rays and ultrasounds and brightness sensor.

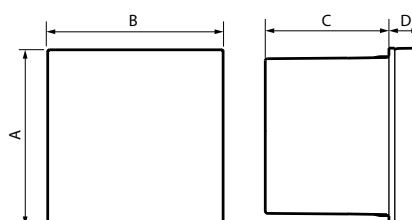
2. RANGE

	Designation	References
	Green Switch: switch with movement sensor, through a combination of passive infrared rays and ultrasounds, and brightness sensor. Manual switching on of the light using the front push-button, and automatic switching off based on brightness levels and movement. Switch off delay and brightness sensor threshold adjustable using the one/two-way (BMSO 4003 and BMSO 4001) remote control, 230 Va.c. power supply. 2.5 A relay output.	☐ HD4433 ☒ HC4433 ☒ HS4433
	Green Switch: switch with passive infrared movement sensor - brightness sensor with adjustable threshold and adjustable switch off delay time. Manual switching on of the light using the front push-button and automatic switching off based on brightness levels and movement. 2.5 A resistive/inductive relay output. 230 Va.c. power supply	☐ HD4434 ☒ HC4434 ☒ HS4434

Color code:

- ☐ White
☒ Tech
☒ Anthracite

3. OVERALL DIMENSIONS (mm)



A	B	C	D
45	45	32	17.5

4. CONNECTION

Screw clamps:

Terminal capacity: 2 x 2.5 mm²

Stripping length: 9 mm

5. TECHNICAL CHARACTERISTICS

■ 5.1 Protection index

Penetration by solid bodies/liquid: IP 21 D

Impact test: IK 04

■ 5.2 Material characteristics

Satin appearance

Material:

- Cover: ABS

- 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.

5. TECHNICAL CHARACTERISTICS *(continued)*

■ 5.3 Electrical characteristics

Voltage: 100 - 240 V

Frequency: 50/60 Hz

	HD4433 HC4433 HS4433	HD4434 HC4434 HS4434
	300 lux	
	15 minutes	
	2000 W - 230 V~ - 8.5 A	40 - 400 W 0.2 - 1.7 A 230 V~
	1000 VA - 230 V~ - 4.3 A	40 - 400 W 0.2 - 1.7 A 230 V~
	10 (2 x 36 W) - 230 V~ - 4.3 A	
	500 VA - 230 V~ - 1 A	
	1000 VA - 230 V~ - 2.1 A	
	500 VA - 230 V~ - 1 A	

■ 5.4 Climatic characteristics

Storage and operating temperatures: - 5° C to + 45° C

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing.

Refer to e.catalogue