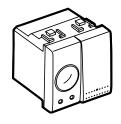
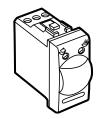


Green switch and electronic control devices

Cat. No(s).: N4433N - NT4433N - L4433N - N4434N - NT4434N - L4434N - BMS04001 - BMS04003 N4425N - NT4425N - L4425N - N4425V127 - NT4425V127 - L4425V127 - N4426N - NT4426N - L44256N N4426V127 - NT4426V127 - L4426V127 - 3529 - N4431N - NT4431N - L4431N N4432N - NT4432N - L4432N - N4432/127 - NT4432/127 - L4432/127







N4425N

N4431

1. USE

Switch with movement sensor.

- Green switch: through a combinaison of passive infrared rays and ultrasonds and brightness sensor.
- Switch: through passive infrared rays movement detector ajustable threshold twilight circuit with possibility of exclusion.

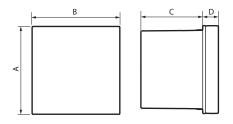
2. RANGE

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 pushbutton, 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 2 modules	□ N4433N ■ NT4433N ■ L4433N
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 pushbutton and automatic switching off based on brightness levels and movement. 2.5 A resistive/inductive relay output. 230 Va.c. power supply 2 modules	□ N4434N ■ NT4434N ■ L4434N
Two-way IR remote control for the selection of the N/NT /L4434N sensor parameters. The device is fitted with a display for the acquisition of the currently set values, and the modification of the main parameters, such as: brightness level, switch off delay time, operating mode and sensitivity.	○ BMS04001
Two-way IR remote control for the selection of the N/NT /L4434N sensor parameters. The device is fitted with a display for the acquisition of the currently set values, and the modification of the main parameters, such as: brightness level, switch off delay time, operating mode and sensitivity.	○ BMS04003
1 channel receiver with relay output - cyclic or monostable 6 A cosφ 1 relay function - 230 Va.c. 2 modules	□ N4425N ■ NT4425N ■ L4425N

STANDARD ANGLAIS		Cat. No.
	1 channel receiver with relay output. Cyclic or monostable 6 A cosφ 1 relay function. 230 Va.c 127 V - 2 modules	□ N4425V127 □ NT4425V127 ■ L4425V127
	2 channel receiver module with output through 2 interlocked relays 4 A cosφ 1 - 230 Va.c 2 modules	□ N4426N ■ NT4426N ■ L4426N
	2 channel receiver module with output through 2 interlocked relays 4 A cosφ 1 - 230 Va.c. 127 V - 2 modules	□ N4426V127 ■ NT4426V127 ■ L4426V127
00000000	Remote receiver control device (up to 16 receivers within the same room). Possibility to select up to 16 channels directly . Powered by two 1.5 V AAA batteries.	○3529
	Switch with passive IR movement detector. Adjustable threshold twilight circuit with possibility of exclusion . Switch off time delay circuit, adjustable from 3 seconds to 10 minutes. Relay output 2 A resistive / 2 A inductive. Power supply 230 Va.c 1 module	□ N4431 ■ NT4431 ■ L4431
	As above Switch off delay time circuit, with delay adjustment from 30 seconds to 10 minutes. It can also be activated using the external pushbutton Relay output 6 A resistive/2 A inductive. With O-A-I selector - Power supply 230 Va.c. 2 modules	□ N4432 ■ N74432 ■ L4432
	As above - 110/127 Va.c. 2 modules	□ N4432/127 □ NT4432/127 ■ L4432/127
Color code: ☐ White ☐ Tech ☐ Anthracite ○ Neutre		

Technical data sheet: F01685EN/00 Updated: Created: 31/01/2013

3. OVERALL DIMENSIONS (mm) (continued)



	Α	В	С	D
N4433N	44	44	35	10
N4431N	44	22	35	10

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.
- $+\,650^{\circ}\,\text{C}\,/\,30\,\text{s}$ for other parts made of insulating materials.

5. TECHNICAL CHARACTERISTICS (continued)

■ 5.3 Electrical characteristics

Voltage: 100 - 240 V Frequency: 50/60 Hz

	N 4433N NT4433N L4433N	N 4434N NT4434N L4434N		
*	300 lux			
© 	15 minutes			
	1000 W - 230 V~ - 4.3 A	40 - 400 W 0.2 - 1.7 A 230 V~		
	500 VA - 230 V~ - 2.1 A	40 - 400 W 0.2 - 1.7 A 230 V~		
	5 (2 x 36 W) - 230 V~ - 2.1 A			
_ Û	250 VA - 230 V~ - 1 A			
	500 VA - 230 V~ - 2.1 A			
P	250 VA - 230 V~ - 1 A			

■ 5.4 Climatic characteristics

Storage and operating temperatures: - 5° C to + 35° 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