

Valena™ Life

motion sensors, roller blind controls and thermostats with cover plate



7 521 70 + 7 540 71
(Terracotta)



7 522 70 + 7 541 11
(Royal ivory)



7 523 73 + 7 541 71
(Dark wood)



7 521 29 + 7 541 21
(Link)



7 523 33 + 7 541 31
(Aluminium)

Valena In'Matic mechanisms supplied with cover plates and support frames. To be equipped with plates
Supplied with mounted dust protection transparent shield
Flowpack packaging: robust protection to ensure optimum operation

Pack	Cat.Nos	Motion sensors
		All sensors are compatible with any type of lamp Detection field 120° Detection range 8 m Integrated self-protection against overloads and short-circuits.
		Motion sensors without neutral Accepted power by lamp type: - LEDs ¹ 3 W to 100 W - Compact fluorescent ¹ 3 W to 100 W - LEDs, CFLs, Halogen, fluorescent tubes with ferromagnetic or electronic ballast: 3 VA to 250 VA - 230 V halogen, incandescent: 3 W to 250 W Up to 3 sensors can be connected in parallel Time delay setting from 10 s to 10 min Light level threshold setting from 5 lux to 1275 lux Standby consumption: 0.02 W
1	7 521 70	White
1	7 522 70	Ivory
1	7 523 70	Aluminium
		Motion sensors without neutral, with override The sensor can be forced to ON, Automatic or OFF mode using a 3-position slider Accepted power by lamp type: - LEDs ¹ 3 W to 100 W - Compact fluorescent ¹ 3 W to 100 W - LEDs, CFLs, Halogen, fluorescent tubes with ferromagnetic or electronic ballast: 3 VA to 250 VA - 230 V halogen, incandescent: 3 W to 250 W Up to 3 sensors can be connected in parallel Possibility of additional remote manual control with push-button Time delay setting from 10 s to 10 min. Light level threshold setting from 5 lux to 1275 lux Standby consumption: 0.02 W
1	7 521 72	White
1	7 522 72	Ivory
1	7 523 72	Aluminium
		Motion sensors with neutral Accepted power by lamp type: - LEDs: 0 to 50 W - Compact fluorescent: 0 to 50 W - LEDs, CFLs, Halogen with ferromagnetic or electronic ballast: 0 to 200 VA - Fluorescent tubes with ferromagnetic or electronic ballast: 0 to 150 VA - 230 V halogen, incandescent: 0 to 400 W Only one sensor per circuit No remote manual control with push-button Time delay setting from 10 s to 10 min. Light level threshold setting from 5 lux to 1275 lux Standby consumption: 0.55 W
1	7 521 73	White
1	7 522 73	Ivory
1	7 523 73	Aluminium

1: If several sensors are installed on the same circuit, the minimum load increases (see data sheet)

Pack	Cat.Nos	Roller blind controls
		Automatic terminals Roller blind switches 10 AX - 250 V~ For direct control of the motor Roller shutter/awning/canopy control
5	7 521 29	White
5	7 522 29	Ivory
5	7 523 29	Aluminium
		Roller blind push-buttons 6 A - 250 V~ For control via electronic control unit
5	7 521 30	White
5	7 522 30	Ivory
5	7 523 30	Aluminium
		Thermostats
		Screw terminals
		Electronic room thermostats For direct radiant ceiling panels and underfloor heating. Option for cooling systems. Adjustment range: 10 °C to 30 °C. Frost protection 7 °C Adjustment precision: 0.5 °C 1 potential free changeover contact Switching capacity: 8 A - 250 V~ - resistive circuit 2 A - 250 V~ - inductive circuit Power supply: 230 V~ 50/60 Hz Adjustable brightness of LEDs
1	7 521 33	White
1	7 522 33	Ivory
1	7 523 33	Aluminium
		Floor heating thermostats For floor heating systems; Adjustment range: 10 °C to 30 °C. Frost protection 7 °C Adjustment precision: 0.5 °C 1 potential free N/O contact; Switching capacity: 16 A - 250 V~ - resistive circuit Power supply: 230 V~ 50/60 Hz Adjustable brightness of LEDs Supplied with 4 m floor sensor (max. wire length 20 m)
1	7 521 34	White
1	7 522 34	Ivory
1	7 523 34	Aluminium

Smarter connected thermostat
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All sensors are compatible with any type of lamp available on the market. Infrared detection
Detection field 180°. Detection range 8 m

See the video on Energy saving switch benefits

