



Switch with recessed sensor for cabinets IR 12/24V-DC IP20

Ref. S1200

Infrared recessed motion sensor, especially recommended for cabinets. It activates when the door is opened and turns off when it is closed. It offers two modes: door mode (detects movements within a range of 5 cm) and touch mode (requires almost direct contact to activate). Adjustable using the left side controller. Maximum load at 12V-DC: 24W max. Maximum load at 24V-DC: 48W max. 9.5/30V-DC 24/48W max. Ø17x53mm 14x9x50 ∠ 100° ⇔ 4mm - 5cm IP20



Product data

Detection angle (°)	100
Certs	CE, ROHS
Energy efficiency class	F
Connectivity	IR translates to "Infrared" in English (US).
Dimensions (mm) LxWxH	Ø17x53
Frequency of Use	Intensive
Guarantee	According to legal warranty: 3 years
Maximum intensity (A)	2
IP	IP20
Material	Plastic
Assembly	Surface
Orientable	No
Maximum power (W)	24/48
Detection range (m)	4mm-5cm
Temperature range	-0°F ~ +30°F
Nominal Voltage (V)	9.5/30V-DC

Outdoor Use No

Product variants

Reference	Attributes
S1200	