



Switch with IR proximity sensor 12-36V ON/OFF function

Ref. D8001ADC

Infrared sensor switch for 12-36V. Sensitive to nearby motion. Perfect for kitchen lights, furniture, mirrors, etc. The switch activates when a hand passes through the detection area and maintains the function until it detects motion again within the action zone. - High sensitivity - Detection range of 1 to 6 cm - Dimensions: 95 x 37 x 20 mm - Turns the light on/off with a simple movement



Product data

Certs	CE, ROHS
Energy efficiency class	A+ (2021)
Connectivity	Wiring
Color control	Monochrome
Dimensions (mm) LxWxH	95x37x20
Frequency of Use	Intensive
Guarantee	5 years
Maximum intensity (A)	8A
IP	IP20
Material	Plastic
Number of channels	1
Number of zones	1
Power (W)	96-288 max.
Detection range (m)	60
Temperature range	-20 ~ +50°F
Sensor	Yes

Control system	12/24V-DC
Output Voltage (V)	0/36V-DC
Nominal Voltage (V)	12/36V-DC
Outdoor Use	Yes, inside a waterproof box
Service life (h)	<n_generated_text>35000</n_generated_text>

Product variants

Reference	Attributes
D8001ADC	