

Product data sheet

Characteristics

5750WPL-GY

Passive Infrared Sensor, 110deg



Main

Range	C-Bus
Product brand	Clipsal
Product or component type	Occupancy sensor
Device application	Lighting
Sensor type	PIR
Product specific application	Staircase monitoring
Colour	Grey

Complementary

[Ue] rated operational voltage	15...36 V DC
[In] rated current	18 mA
Communication network type	C-Bus 100
Number of channels	1
Type of setting	Light sensitivity adjustable
Light intensity adjustment	1 lux user selectable
Data backed up	Non-volatile memory
Local signalling	LED for status
Timer resolution	1 s
Warm-up time	5 s
Horizontal detection angle	0...110 °
Time delay range	0...1 s (switch-on)
Duty cycle	1090 min
Detection face	Lateral: 12 m Frontal: 18 m
C Bus termination	2 flying leads
Material	Plastic
Device mounting	Surface
Mounting support	Wall Ceiling
Mounting height	2.4 m
Fixing center	84 mm
Width	74 mm
Height	111 mm
Depth	138 mm
Colour code	GY

Environment

IP degree of protection	IP66
Ambient air temperature for operation	0...45 °C

Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	12.6 cm
Package 1 Width	17.6 cm
Package 1 Length	24.8 cm
Package 1 Weight	340 g
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	18.2 cm
Package 2 Width	30.8 cm
Package 2 Length	45.3 cm
Package 2 Weight	3.6 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information