

Product datasheet

Specifications



Multi-Sensor, C-Bus Control and Management System, 360 Degree, Indoor

5753PEIRL

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 tint	White

Complementary

Protection type	Creep zone protection
Number of channels	1
Type of setting	Light sensitivity adjustable
Movement detection area	5 m
Horizontal detection angle	0...360 °
Time delay range	0...1 s (switch-on)
Duty cycle	1080 min
Detection face	Lateral: 7.5 m Frontal: 7.5 m
Material	Plastic
Device mounting	Flush
Mounting height	2.4 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.5 cm
Package 1 Width	13.0 cm
Package 1 Length	16.5 cm
Package 1 Weight	201.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	30.0 cm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.283 kg
Unit Type of Package 3	PAL
Number of Units in Package 3	160
Package 3 Height	120.0 cm
Package 3 Width	60.0 cm
Package 3 Length	80.0 cm
Package 3 Weight	62.525 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	7 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	5 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.4 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Halogen free product
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	27
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins