

Product data sheet

Specifications

Arc sensor, 6m

REL52804



Main

Range of product	Easergy P3
Product or component type	Arc sensor
Product compatibility	V121 V125 V221 V321
quantity pack	1 piece
light spectrum sensitivity area	0.000015748...0.000043307 in (400...1100 nm)

Complementary

Variant	Standard
Material	Plastic
Cable length	19.7 ft (6 m)
detection time	1 ms
Light sensitivity	8000...10000 lux
Width	2.2 in (55 mm)
Height	1.0 in (25 mm)
Depth	0.6 in (14 mm)
Product weight	0.7 lb(US) (0.3 kg)

Environment

Pollution degree	2
Ambient air temperature for operation	-13...158 °F (-25...70 °C)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.787 in (2.000 cm)
Package 1 Width	8.661 in (22.000 cm)
Package 1 Length	13.386 in (34.000 cm)
Package 1 Weight	7.725 oz (219.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	23
Package 2 Height	11.811 in (30.000 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	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	12.073 lb(US) (5.476 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	552
Package 3 Height	41.339 in (105.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	337.308 lb(US) (153.000 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	3 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 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]	1 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.4 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	0
Circularity Profile	End of Life Information
Take-back	No