

Product data sheet

Characteristics

755WSA

Clipsal - Smoke Alarms, Smoke Alarm, Wisier, 230V, IP20, White



Main

Range of product	Wisier
Range	Wisier
Product brand	Schneider Electric
Concentrator compatibility	Wisier hub generation 1
Product or component type	Smoke detector
Device application	Early detection of smouldering fires and open fires
Mobile App name	Wisier by SE
Electronic sensor type	Photo-electric sensor
Type of packing	Carton

Complementary

Colour tint	White (RAL 9003)
Supply	Mains
[Us] rated supply voltage	220...240 V AC 50/60 Hz
Communication network type	Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m
Detection type	Heat
Function available	Local alarm
Technology type	Scattered light (Tyndall effect)
Type of measurement	Smoke
Control type	Button (test/hush function)
Maximum number of device interconnected	40 for wireless alarm
RF range	50 m indoor
Horn level	85 dB at 3 m, minimum
Time delay range	10 min (hush)
Local signalling	Visual: 1 LED (red) for warning and low battery
Connections - terminals	Screw terminal (back of the device) - 2 x 1.5 mm ²
Material	Thermoplastic
Type of installation	Indoor
Device mounting	Surface
Mounting support	Ceiling
Fixing mode	By screws
Diameter	140 mm
Height	45.9 mm

Environment

IP degree of protection	IP20
Ambient air temperature for operation	0...45 °C
Ambient air temperature for storage	-20...60 °C
Relative humidity	0...95 %
Product certifications	Activfire RCM
Standards	AS 3786

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8 cm
Package 1 Width	14 cm
Package 1 Length	15 cm
Package 1 Weight	436 g
Unit Type of Package 2	S04
Number of Units in Package 2	24
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	12.464 kg
Unit Type of Package 3	P12
Number of Units in Package 3	288
Package 3 Height	105 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	164.568 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