II CLIPSAL



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

755WSA

Main

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

Complementary

Somplementary		
Colour tint	White (RAL 9003)	
Supply	Mains	
[Us] rated supply voltage	220240 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 mm²	
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	045 °C
Ambient air temperature for storage	-2060 °C
Relative humidity	095 %
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



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	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	23
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	Acc1d7fe-abde-4334-bc7b-8bf151e2d0ab
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No