



WSA 300 61

Smoke detector



Smoke
ventilation

VdS

VdS approved

Application

- smoke registration triggers alarm
- for smoke panels
- the signal from the smoke detector has the highest priority in the WSC smoke panel
- VdS approval

A registration of smoke triggers the smoke detector and a signal is sent to the WSC smoke panel for activating the alarm.

The smoke detector works on the basis of the scattered light principle.

The trigger is indicated by a visual signal on the detector itself via a red LED.

The signal from the smoke detector has the highest priority in the WSC smoke panel.

The smoke detector is approved according to VdS.
Approval no. G200017.

Special technical features

- easy mounting and installation
- delivery includes mounting plate
- horizontal mounting
- alarm by smoke detection
- visual signal directly on the detector (red LED)
- approval in accordance with VdS.
VdS approval no.: G200017
- signal transmission via 2-wire

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Smoke detector

Technical specifications	
Connecting voltage	24V DC
Current consumption rest	55µA
Current consumption alarm	52 mA at 24V
Operating condition	-20°C - +60°C, max. 95% RH (not condensating), horizontal mounting
VdS approval	VdS approval no.: G200017
Material	Plastic
Colour	White (RAL 9003)
Size	100 x 50mm (Ø x H)
Signal transmission	2-wire
Alarm indication	Red LED on the smoke detector
IP rating	IP22D according to EN 60529
Delivery includes	Smoke detector incl. mounting plate
Note	We reserve the right to make technical changes.

Item	Item no.
Smoke detector for smoke panels type WSC	WSA 300 61

