

761262.VC0  Rate-of-rise heat detector - Esser, China

763262.F0  Rate-of-rise heat detector - Esser, France

Approval: CNMIS

With fault information on optical smoke detector.

Technical Data

Area to be monitored	max. 50m ²
Height to be monitored	max. 7m
Detector fault current (UN)	8,3mA

761362  Optical smoke detector



Approval: VdS, LPCB, CNBOP

Optical scatter detector for the early detection of fires with clear smoke development. Conventional smoke detector without switch-on-control, with alarm latch and alarm indicator.

Technical Data

Quiescent current	approx. 20µA at 9V DC, pulsed approx. 40µA at 12V DC minimum, pulsed
Application temperature	-20°C to +72°C
Area to be monitored	max. 110m ²
Height to be monitored	max. 12m
Detector specification	DIN EN 54 - 7

761362.VC0  Optical smoke detector - Esser, China

763362.F0  Optical smoke detector - Esser, France

Approval: CNMIS

771365  Optical smoke detector non-latched alarm - Esser



Technical Data

Area to be monitored	max. 120m ²
Mounting height	max. 12m
Voltage	8 to 28 V DC
Nominal input voltage	9 V DC
Quiescent current	approx. 20 µA, pulsed
Alarm current	9 to 50 mA programmable
Temperature range	-20 °C to +72 °C
Storage temperature	-25 °C to +75 °C
Humidity class	≤ 95 % rel. humidity, (no condensation)
Protective tube	IP 40
Material	ABS plastic
Colour	white (similar to RAL 9010)
Weight	approx. 90 g
Dimensions	(with base) Ø 90 mm, H = 72 mm