

UV flame detector UniVario



Features:

- Direct linking and voltage supply via standard detector group at the esserbus transponder (Part No. 808623.10)
- Base installation and alignment via mounting bracket (Part No. 783312)
- High IP protection for indoor and outdoor usage
- Operation and fault status displayed on the detector
- Self-monitoring via internal sensors
- Easy testing with magnet via integrated reed switch

Part-No.: 782311
Approval: VdS, FM

UV flame detector for the recognition of fast developing fires with flame formation. Operation, fault and fire statuses are displayed via LEDs on the detector. The supply voltage and the wiring take place directly via the standard detector zone at the esserbus transponder (Part No. 808623.10). Resetting of the detector is also carried out directly via the same esserbus transponder.

Operating voltage	9 V DC
Quiescent current	approx. 0,5 mA
Alarm current @ 9 V DC	typ. 15 mA
Area to be monitored	676 m ²
Height to be monitored	45 m
Ambient temperature	-20 °C ... 80 °C
Storage temperature	-40 °C ... 85 °C
Air humidity	< 95 %
Type of protection	IP 67
Housing	Die cast aluminum
Color	red, similar to RAL 3000
Weight	approx. 945 g (incl. base and bracket)
Dimensions	W: 130 mm H: 140 mm D: 92 mm
Declaration of Performance	DoP-20567130701



Detector base and mounting bracket are not supplied!