

## UV flame detector UniVario



### Part-No. 782311

#### Approval: VdS

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 linking 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.

#### 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

Operating voltage	9 V DC
Quiescent current	approx. 0.5 mA
Alarm current @ 9 V DC	15 mA
Area to be monitored	max. 676 m <sup>2</sup>
Height to be monitored	max. 45 m
Ambient temperature	-20 °C ... 80 °C
Storage temperature	-40 °C ... 85 °C
Type of protection	IP 67
Housing	Die cast aluminum
Air humidity	< 95 % (non condensing)
Color	red, similar to RAL 3000
Weight	approx. 945 g (incl. base and bracket)
Dimensions	W: 130 mm H: 140 mm D: 92 mm



Detector base and mounting bracket are not supplied!