

PROTECTOR K 9 V lithium

Order description

PROTECTOR K 9 V lithium

Item number

ER10018930

GTIN

4015120018930



Product description

- Photoelectric smoke detector for battery operation with in-built relay driver for the PROTECTOR K switching relay
- Safety through automatic self-test with fault display
- Extra safety through genuine electronic smoke chamber testing at the push of a button

Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
Warranty	3-year
Automatic testing	approx. every 45 seconds with fault display
Electronic smoke chamber test	at the push of a button
Signal volume	approx. 85 dB/3 m
Networkability	up to 30 detectors by wire
ATTACHMENT	
Installation type	Surface mounting
Installation position	Ceiling

HOUSING	
Dimensions	Height/Depth 48 mm, Ø 106 mm
Weight	142 g
Protection type	IP20
Permissible ambient temperature	0 °C...+55 °C
Relative humidity	5 - 93 %, non-condensing
Colour	white, similar to RAL 9010
ELECTRICAL VERSION	
Protection class	III
Nominal voltage	9 V

Accessories

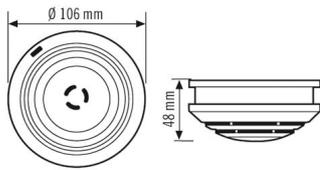
Product designation	Item number	GTIN
PROTECTOR K surface-mounted box H20mm	ER10018992	4015120018992
PROTECTOR K surface-mounted box H27mm	ER10018985	4015120018985
Basket guard 180/90	EM10425608	4015120425608
Basket guard 165/70	EM10425615	4015120425615
PROTECTOR K switching relay	ER10018923	4015120018923

DATA SHEET

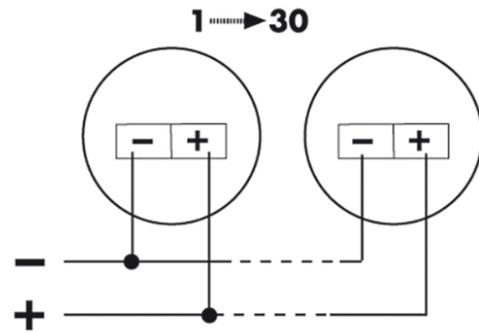
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Scale drawing



Circuit diagram



9 V battery operation
Note: Interconnection with max. 30 detectors, max. line length 300 m.