

# CPS-B1-2.5-0101



Intelligent housing design to facilitate easy click assembly when inserting the control board and additional modules. Plug-in mains connection with screw terminal. VdS certified according to ISO 21927-9, fulfils DIN 18232-9.

# Performance features

- + Compact SHEV control panel, specifically for stairwells
- + Tested and certified according to ISO 21927-9, VdS 2581, VdS 2593, VdS 2344, DIN EN 12101-10 and EN 62368-1:2014 + A11:2017, fulfils the building authority requirements in accordance with DIN 18232-9
- + Up to 2.5 A total drive current
- + Stabilised output voltage
- + Switchable SHEV safety functions: Fault equal to alarm, SHEV retriggering function and smoke detector remote reset
- + Integrated comfort functions for daily ventilation
- + Optional connection to rain detectors or wind / rain sensors without an additional module
- + Connection of up to 8 SHEV operation panels and 8 fire detectors per line (Only detectors permitted by D+H may be used)
- + Min. 72 hr battery backup supply

## Approvals / Certificates

Find out about permission details from your D+H Partner.



G 521003



0786-CPR-50687

# Technical data

**CPS-B1-2.5-0101**

Supply	230 V AC / 50 Hz / 140 VA
Stand-by power	< 2 W
Output	24 V DC / 2.5 A
Mode of operation monitoring	Continuous duty
Mode of operation Alarm / Ventilation	Short-time duty 30 % duty cycle
Type of protection	IP 30
Temperature range	-5 °C ... +40 °C
Line / Group	1 / 1
Housing	Plastic
Colour	White (~ RAL 9016)
W x H x D	310 x 310 x 104 mm
Battery type	Typ 2 (2x)
Weight	1.87 kg
Art. No.	30.119.10

Batteries must be ordered separately.

# Example of application

