Combined Detector FD8060

The fire detector FD8060 provides reliable early warning of a fire condition.

It responds to fixed threshold smoke concentration, rate of rise of the temperature or fixed temperature threshold detected in the protected premises.

AVAILABLE 2000 RAL COLOURS UPON REQUEST

Technical data

The fire detector FD8060 combines the advantages of a type FD8020 and a type FD8030. It is an attractive option due to decreased expenses for supply and installation. The detector complies with the requirements of the European Standard EN54-5 (temperature class A2R) and EN54-7.

Supply voltage:
– (10-30) VDC

Current consumption in duty mode:
– 120 µA / 22,5 Vdc

Current consumption in fire condition:
– with base type 8000 or 8000D: (8-25) mA
– with base type 8000R, 8000DR: (18-55) mA

Terminals:
– for wires with cross section (0.5-2.5)mm2

Degree of protection: IP 43
Operation temperature:
-10 °C to +55 °C
Relative humidity:
(93±3) % at 40 °C
Sensitivity: In accordance with EN54-7 and EN54-5, class A2R
Mounting: Using bases of series 8000
Dimensions (base included): Ø100, h 52 mm
Casing material: ABS plastics, white
Weight (base included): 0.100 kg
Protected area:
Circle with diameter 10m, h 8m

Office building UniPOS,
1 Efr. Nikola Paskalev Str., Mladost 1, Sofia 1748, Bulgaria
Phone: +359 2 97 439 25, +359 2 97 444 69

47 San Stefano Str., Pleven 5800, Bulgaria
Phone: +359 64 891 100

www.unipos-bg.com