

A30XT Detector

CONVENTIONAL SYSTEM



Conventional heat detector for fire detection.

The detector consists of a sensitive element to temperature variations produced by any process of combustion.

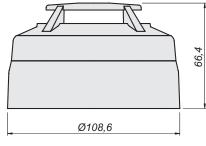
The value measured by this element is compared with a preset reference value which causes the detector to alarm status when the temperature reaches 55°C.

Features:

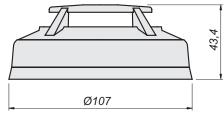
- Low section, total height less than 45 mm (including the base).
- Available with high base for electrical conduit of 20 mm.
- · Alarm with two red LED, which makes easier the identification from any direction (360°).
- Possibility to connect a remote action indicator.
- Easy connection, without polarity.
- Detector and base with easy installation, interchangeable with the entire of range A30X, and manufactured in white heat-resistant ABS.
- According to EN 54-5 class A2, and CE mark, according to the European Regulation of Construction Products (UE) N°305/2011.

TECHNICAL FEATURES

| Supply | 12 - 30V without polarity |
|-------------------------|-------------------------------|
| Standby consumption | 40 μA (at 18V) |
| Alarm consumption | 40 mA (at 18V) |
| Activation signal | Two red led (360° visibility) |
| Remote indicator output | Yes |
| Humidity | 20 - 95% RH |
| Temperature | -10°C +50°C |
| Sensitivity | According to EN 54-5 Class A2 |
| IP protection | IP 20 |



High base assembly



Low base assembly