



DTE-115

Conventional rate of rise heat detector 78°C

Description

The DTE-115 rate of rise heat detector has been designed based on the latest technological advances on the market. Its European design makes the 100 range an ideal option for those installations where the balance between functionality and aesthetics is necessary.

The 100 series rate of rise detectors are based on the control of the increasing temperature by means of a thermistor. Low thermal mass. Temperature 78°C. Thanks to the control of its intelligent sensor, the range of rate of rise heat detectors of the Easy Detect 100 series is defined as a reliable fire detection system for those fire occurrence that start with a sudden rise in temperature.

Applications

This type of detector is suitable where smoke detectors are less effective and require greater sensitivity with temperature (kitchens / ventilation areas / boiler rooms / laundry / garage).

Features

- Made in Spain
- No polarity
- Parallel indicator output
- Rate of rise function 78°C

Technical Features

DETECTOR

Features of the area

Working voltage:	From 17 to 25 VDC
Consumption in rest:	< 100 µA
Consumption in alarm:	< 100 mA

CONNECTION

2 x 1,5 mm² braided and shielded connection to ZCE-100 base

ENVIRONMENT

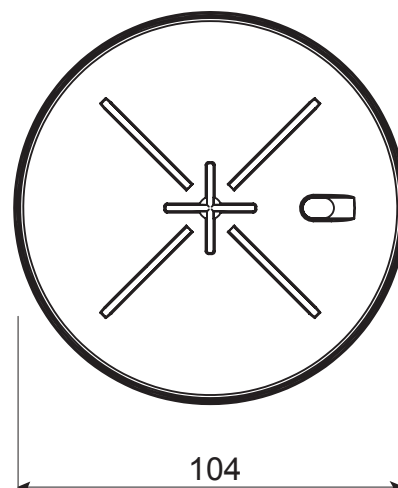
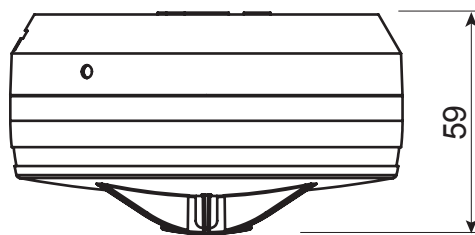
Working temperature:	From -10°C to 70°C
Relative humidity:	95% without condensation.
IP Index:	IP20

PHYSICAL FEATURES

Head (height x diameter):	59 x 104 mm
Material:	ABS

CERTIFICATION

EN
54-5



Dimensions