



General description

Thermovelocimetric detector designed to be placed in zones where smoke might exist and a smoke detector is not recommended, such as in kitchens, garages etc. They detect fire by detecting a rise in temperature in the rooms where they are installed. Sensor to be connected to a KCTr or to any other BUSing input device.

Capacity

Two programmable scenes available (in KCTr or in the inputs device where the sensor is connected to) for each detection status, being possible to program up to 30 BUS events for activation and other 30 BUS events for deactivation.

Technical information

Supply – 12 Vdc from KCTr

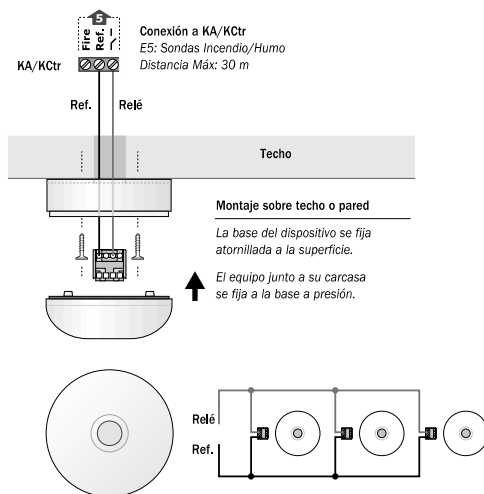
Size – Ø 48 x 26 mm

Mounting– Surface on the ceiling.

Environment temperature range - Operation: from -10°C to 55°C / Storage: from -30°C to 60°C / Transportation: from -30°C to 60°C.

Regulation - According to the directives of electromagnetic compatibility and low voltage •EN 50090-2-2 / UNE-EN 61000-6-3:2007/ UNE-EN 61000-6-1:2007 / UNE-EN 61010-1.

Installation



Conexión de varias sondas DTV
Como máximo es posible conectar 3 sondas directamente a una entrada de la KA o KCtr.

Remarks

- To connect it correctly using the grey connector, it is only necessary to connect A and Ref. From left to right according to the previous picture, Ref is the first and A the third pin.
- Feed low voltage lines (BUS and inputs) in separate ducting to that of power (230V) and outputs.
- Use shielded cable 2 wires x 0,22 mm².

QR-Code

