



## FLAME DETECTOR TYPE : FD3040



**FD 3040** Flame fire detector – The fire detector provides reliable early warning of a Fire condition upon detecting the infrared emission of the flame. It is suitable for premises where other types of fire detectors are not applicable.

The detector complies with the requirements of the European Standard EN 54-10.

### TECHNICAL DATA

<b>System</b>	: <b>Conventional</b>
<b>Supply voltage</b>	: <b>12-30VDC</b>
<b>Duty mode current</b>	: <b>600<math>\mu</math>A</b>
<b>Fire condition current</b>	: <b>18-55mA</b>
<b>Degree of protection</b>	: <b>IP 30</b>
<b>Operating temperature range</b>	: <b>-10°C to +55°C</b>
<b>Relative humidity resistance</b>	: <b>(93<math>\pm</math>3)% at 40°C</b>
<b>Dimensions</b>	: <b><math>\Phi</math>106mmXh48mm</b>
<b>Material</b>	: <b>ABS</b>
<b>Colour</b>	: <b>white</b>
<b>Certification</b>	: <b>EN54-10</b>
<b>Manufact rer</b>	: <b>UNIPOS Ltd</b>
<b>Origin</b>	: <b>European Union</b>