



Conventional Fire Alarm Detectors

Conventional – Devices

Part No. ZEOS-C-SH | ZEOS-C-H | ZEOS-C-S

www.illuminoignis.co.uk

Product Details

The ZEOS-C series of Fire Alarm Detectors has been designed to be exclusively compatible with the Global Fire Equipment range of conventional detection zones available in the following equipment:

- Conventional Panels: ORION, ORION MINI, FALCON EX and FALCON.
- Addressable Zone Monitoring Units: QUAD-ZMU and ZMU.

Certified to EN54-5 and EN54-7 the ZEOS-C series detectors are available in Heat, Smoke and Combined Smoke/Heat detector versions.



Technical Specifications

SUPPLY VOLTAGE	17-30V DC
CURRENT – QUIESCENT / SURGE	Heat: 7uA / Smoke: 33uA / Smoke & Heat: 35uA
CURRENT – DEVICE IN ALARM	24 mA – Alarm LEDs illuminated
SENSITIVITY / TEMPERATURE	According to EN54-5 or/and EN54-7 A1 & A2
CABLE SIZE	0.5-2.5 mm ²
RESET/START-UP TIMES	20 seconds max
IP RATING / COLOUR / CASE MATERIAL	IP20 / White / ABS
MAX. HUMIDITY	95% RH Non-Condensing
NORMAL / TRANSIENT OPERATION TEMPERATURE	0°C to 50°C / -10°C to 85°C
DIMENSIONS	100 (D) x 46.4 (H) mm included base
WEIGHT	92g without base and 144g inc. base
COMPATIBILITY	All GFE conventional systems
INSTALLATION	Ceiling mounting



Conventional Fire Alarm Detectors

Conventional – Devices

Part No. ZEOS-C-SH | ZEOS-C-H | ZEOS-C-S

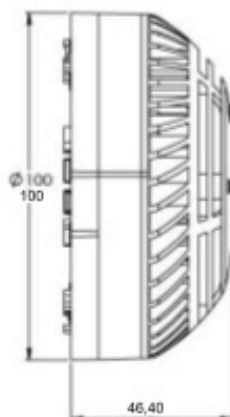
www.illuminoignis.co.uk

Dimensions

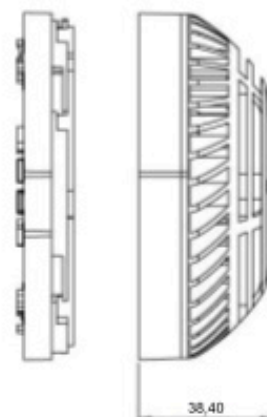
Front View



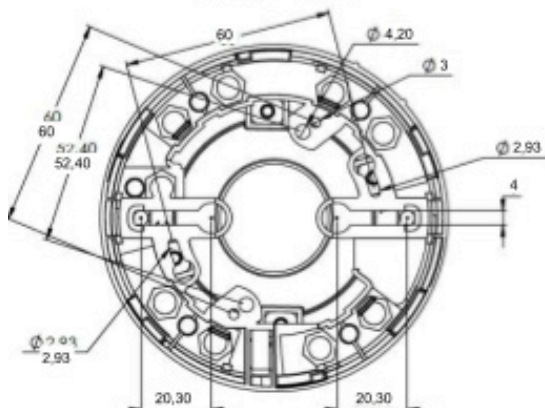
Side View



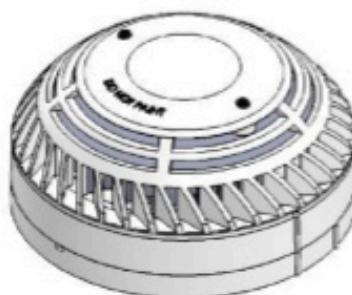
Base Mounting



Base View



Isometric View



Note: All dimensions are in mm.