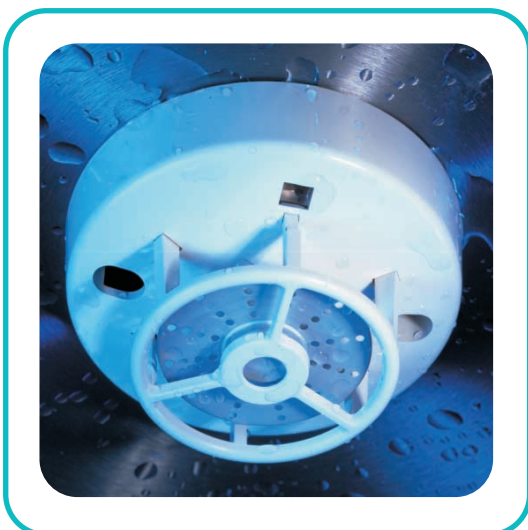
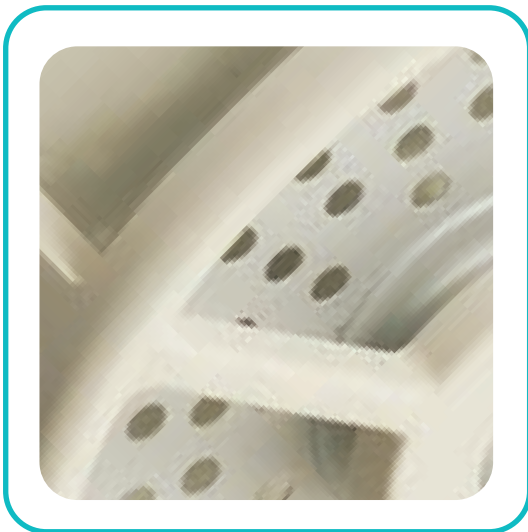


WATERPROOF HEAT DETECTOR

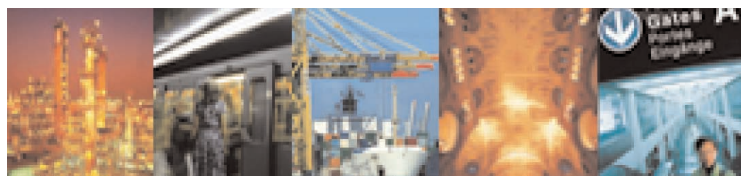


Model DFG-60E is a 60°C Fixed Temperature Waterproof Heat Detector, the detector uses a bi-metallic strip to sense temperature change, therefore consuming minimal standby current and providing high reliability.

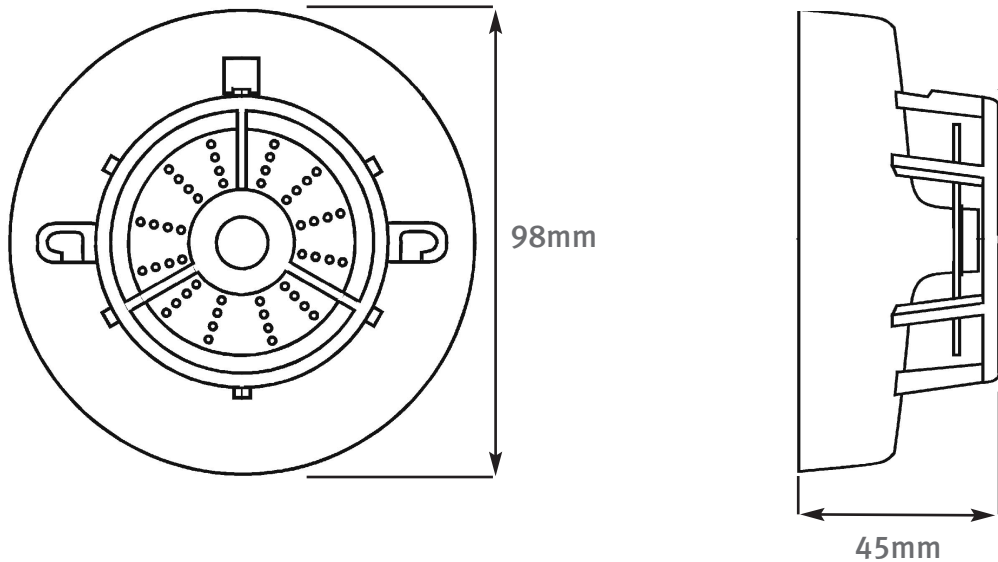
The DFG-60E is particularly suited to environments, which are exposed to high levels of condensation or are hosed down. The detector has a wide operating margin allowing it to respond to both slow and fast increases in temperature, it can also sense temperature reliably in a horizontal or vertical position.

The DFG-60E requires no mounting base as short flying leads are provided for connection to the conventional zone and remote LED.

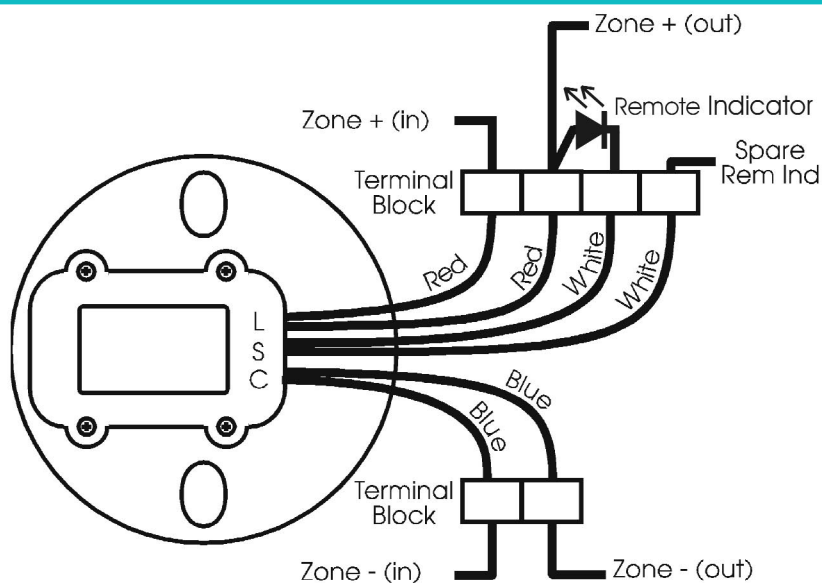
- ▶ Waterproof design - rated to IP67
- ▶ Low profile shape
- ▶ Utilises a bi-metallic strip to sense temperature change
- ▶ No mounting base required
- ▶ Minimal standby current
- ▶ Approved by LPCB & VdS



DIMENSIONS



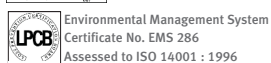
WIRING



SPECIFICATION

Ordering Code	DFG-60E (DFG-BLK)	
Operating Voltage	15 - 30Vdc (Nominal rating 24Vdc)	
Quiescent Current (typ)	Minimal	
Maximum Current in Alarm	50mA at 24Vdc	
Operating Temperature Range	-30°C to +60°C	
Storage Temperature Range	-30°C to +70°C	
Ingress Protection Rating	IP67	
Colour / Case Material	Ivory / Modified Polycarbonate	
Weight (g)	80	
Fixing Centres (mm)	70	
Approvals	LPCB	EN54:2000 Part 5
	VdS	EN54:2000 Part 5 (G204048)

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