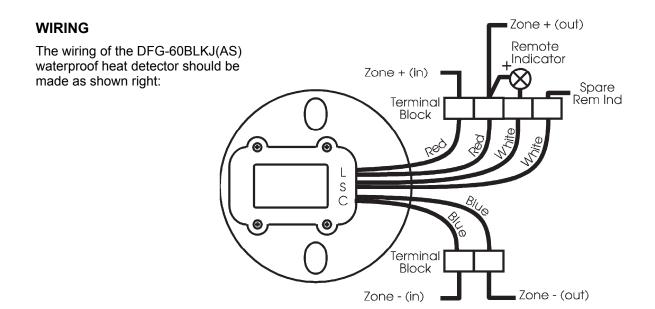


HOCHIKI DFG-60BLKJ(AS) WATERPROOF HEAT DETECTOR TECHNICAL SPECIFICATIONS

General Description

The DFG-60BLKJ(AS) detector is designed for areas that are exposed to water, and provides reliable heat detection with a slow or fast change in temperature. It is particularly suited to environments that are exposed to high levels of condensation or are hosed down and 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 detector is supplied with a set of flying leads for direct connection to the conventional zone and remote LED (if required) and does NOT require any form of standard detector base.





Specifications

Ordering code	DFG-60BLKJ(AS)
Operating voltage	15 - 30Vdc (Nominal rating 24Vdc)
Quiescent current (typ)	Minimal
Current in alarm state	50mA at 24Vdc
Ambient temperature range	-10°C to +40°C
Storage temperature range	-30°C to +70°C
IP Rating	IP67
Colour / Case material	Ivory / Modified Polycarbonate
Weight	80g
Fixing Centres	70mm
Approvals	AS7240.5-2004

Precautions

- □ Ensure that the device is installed in accordance with local standards or regulations.
- Only install in suitable environments, the following should be avoided: -
 - Excessive ambient temperature.
 - Hazardous areas.
- □ Do not use a high voltage tester on this device.
- □ Ensure that all wiring terminals are securely fastened.
- □ When positioning the detector ensure red FIRE LED is easily visible.

Dimensions

