



## CONVENTIONAL HEAT DETECTOR

### FEATURES

- Dual LEDs for 360° visibility
- Advanced detection and discrimination algorithms
- Easy installation and maintenance
- Sleek design
- High durability
- SMD circuit board design
- Auto reset (A/R) function for security systems
- Reliable and excellent quality

Model No.	ZFCHDW2
Power Supply:DC Input Supply	10 - 35V DC
Stand by Current (Max)	55 $\mu$ A
Alarm Current (Max)	50 mA
Surge Current (Max)	150 $\mu$ A
Start-Up Time (Max)	60 sec
Permissible Current (Max)	80 mA
Heat Sensitivity	EN 54- 5:2000 standard
Ceiling Spacing	$\geq$ 15mm rating for heat sensor
Alarm Indication	continuous flashing of Red LED
Operating Conditions	-10 to 50° C
Humidity	0 to 95% RH, non-condensing or icing
Weight	160 g with base
Dimension (mm)	100 x 46