

CM-WS19L

Rate of Rise Heat Detector

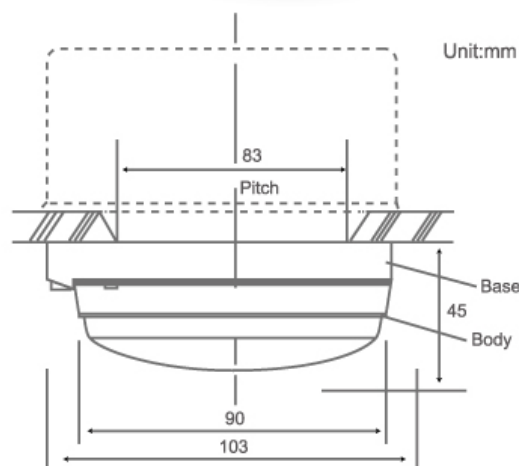
ISO9001

Approvals: CE



■ ADVANTAGES

- * Mechanical operating principles ensure the long-term durability and the least malfunction
- * Self-restoring function ensures the elements repeatedly use
- * The exhaust valve of R.O.R. Heat Detector part uses optical fiber glass capillary tubing that's heat-resistant and moisture-proof. Therefore, the fault alarm never occurs



■ SPECIFICATION

| MODEL NO. | CM-WS19L | | | ALARM TEMP. | Comply to EN54, CNS |
|--------------------------------|---------------|-----------|---------------|------------------|----------------------|
| TYPE | 2-wire | 3-wire | 4-wire | AMBIENT TEMP. | -10°C ~ +55°C |
| VOLTAGE RANGE | 12V ~ 30V DC | | | AMBIENT HUMIDITY | 0 ~ 95% |
| ALARM CURRENT @ DC 24V 750Ω | 30mA(Max.) | | | MATERIAL | Fire-Proof plastics |
| ALARM CONTACT | N/A | | 0.8A @30V DC | DIMENSIONS | 103 (Dia.) × 45(H)mm |
| | | | | WEIGHT | 158g |
| POLARIZATION | Non-polarized | Polarized | Non-polarized | COLOR | Creamy White |

■ EFFECTIVE ALERT AREA

| HEIGHT/CONSTRUCTION | UNDER 4 M | 4M ~ 8M |
|---------------------|-----------|---------|
| Fire-Proof Building | 70 M² | 35 M² |
| Ordinary Building | 40 M² | 25 M² |

■ ORDER INFORMATION

| | |
|--------------|-------------------------------------|
| CM-WS19L-31 | 3-wire with remote indicator output |
| CM-WS19L-31H | 3-wire with self-protection |
| CM-WS19L-41 | 4-wire with relay output |