

# CL-830

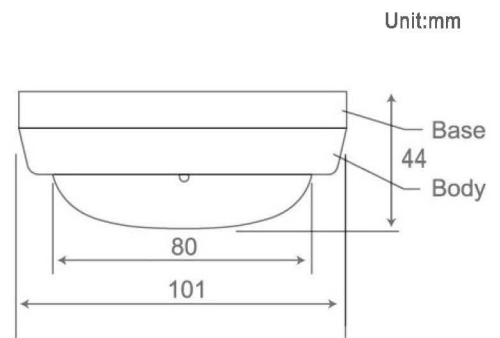
Rate of Rise Heat Detector

ISO 9001



## ■ 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 tube that's heat-resistant and moisture-proof to avoid false alarms



## ■ SPECIFICATION

MODEL NO.	CL-830
TYPE	2-wire
VOLTAGE RANGE	12V~30V DC
ALARM CURRENT	24V DC 30mA
POLARIZATION	Non-polarized
AMBIENT TEMP.	-10°C ~ +55°C
AMBIENT HUMIDITY	0 ~ 95%
MATERIAL	Fire-Proof plastics

## ■ STRUCTURE

DETECTOR STRUCTURE			
Color	Weight	Diameter	Height
White	115 g	101 mm	44 mm

## ■ EFFECTIVE ALERT AREA

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HEIGHT/CONSTRUCTION	UNDER 4M	4M ~ 8M
Fire-Proof Building	70 M <sup>2</sup>	35 M <sup>2</sup>
Ordinary Building	40 M <sup>2</sup>	25 M <sup>2</sup>