

LPCB ISO 9001

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Manufactured :

GE HORING LIH INDUSTRIAL CO.,LTD.

MADE IN TAIWAN

8011

Photoelectric Smoke Detector





Characteristics

- Magnetic test feature makes maintenance easy and simple.
- Dual LEDs for 360-degree visibility.
- Detector is made of high endurance, solid and colorfast Fire-proof plastic.
- The standard detector is 2-wire or 3-wire. For 4-wire type just add one relay output module. Simple and easy module placement enables wider application and flexible stock control.
- Non-loosening screws on base terminal for easy installation.
- Detector has passed strict EMC test, which greatly eliminates false alarms caused by interference from nearby sources.

Specifications

Model	8011-2	8011-3	8011-4
Alarm Contact	N/A	N/A	0.8A @30V DC 0.4A @125V AC
Voltage Range	12 ~ 30V DC		
Alarm Current @24V DC 470Ω	40mA	40mA	45mA
Standby Current	25 ~ 75µA		
Sensitivity Setting	Comply to EN54		
Ambient Temperature	-10 °C ~ +55 °C		
Material	Fire-proof plastic		
Dimensions	102mm(Dia.) x 47mm(H)		
Weight	130g	130g	145g
Color	White		

Effective alert area

Building Height	Area Covered	
Under 4M	150 M²	
4 ~ 20M	75 M ²	