

Automation Technology (HK) Limited

AGB08





Ceiling / Wall Mount (White) - LED red flashing fire strobe light

Product Overview

AGB08 Fire Strobe Light utilizes super bright LEDs which generates a high-intensity light, visible from all sides of the lens to provide a visible notification signal for the purpose of life safety and property protection, with its build-in synchronizing features, leading to no require external synchronizer and not require additional signal cables.

AGB08 has been accepted by HKFSD as a strobe light for use to integrate with automatic fire alarm system, such that AGB08 is ideal to be installed at hotels, apartments, hospitals, commercial buildings, residential buildings, shopping malls or wherever visible alarms are required.

In addition, the AGB08 fire strobe light is tested to fulfill the China national standard of GB26851-2011 - Audible and/or visual fire alarm signaling appliances.

Having considered power saving for the fire alarm system, we adopted the best quality LEDs, which consume less current while maintaining the brightness comparable to the traditional Xenon strobe does. Besides, customers can also save on material costs by slashing the battery and the battery charger size.

AGB08 is designed to fit recessed single gang box, giving a flush finish for indoor use or surface mounted with optional back box (Model: AGB08-B) to enhance the ingress protection rating up to IP65.



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Technical Specifications

Brand Name	ATM
Model	AGB08
Description	LED red flashing fire strobe light
Voltage (with limit+/-15%)	DC24V
Light Output in candela	> 120cd
Light Output in Colour	Red
Lens Colour	Transparent
Current consumption	31mA / 0.754W
Peak Current Draw	35mA
Flash Frequency	1 Hz – 2Hz
Synchronized function	In-built circuitry self-synchronized
Operating Temperature	0°C~55°C
Dimensions	91mm x 91mm x 63mm (L x W x H) with back box
Standard Specifications CNAS test certificate	GB 26851-2011 and GB/T 9468-2008
Installation	Suitable Wall or ceiling mounted
Mounting	Flush mount or Surface mount
Back Box (Order separately)	For Surface mount with rating up to IP54
Product Origin	China

Accessories (Order separately)

AGB08-B





Surface mount weatherproof back box