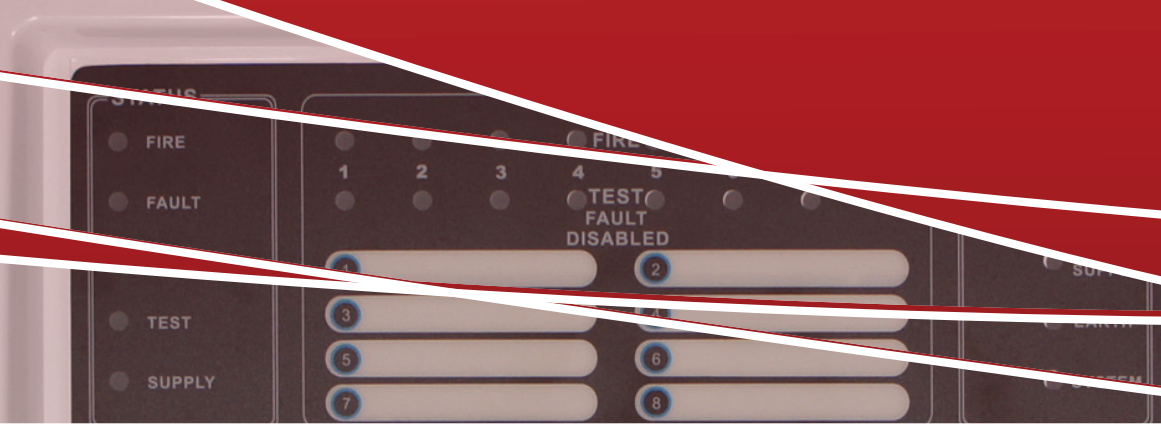




# FIRE DETECTION SYSTEM



A photograph of a hallway with a fire exit sign and emergency lighting. The hallway has a wooden floor and walls. A fire exit sign is mounted on the wall, and two circular emergency lights are visible on the ceiling. The text "EXIT AND EMERGENCY LIGHTING" is overlaid in large white letters.

# EXIT AND EMERGENCY LIGHTING

## EXIT LIGHTING SERIES

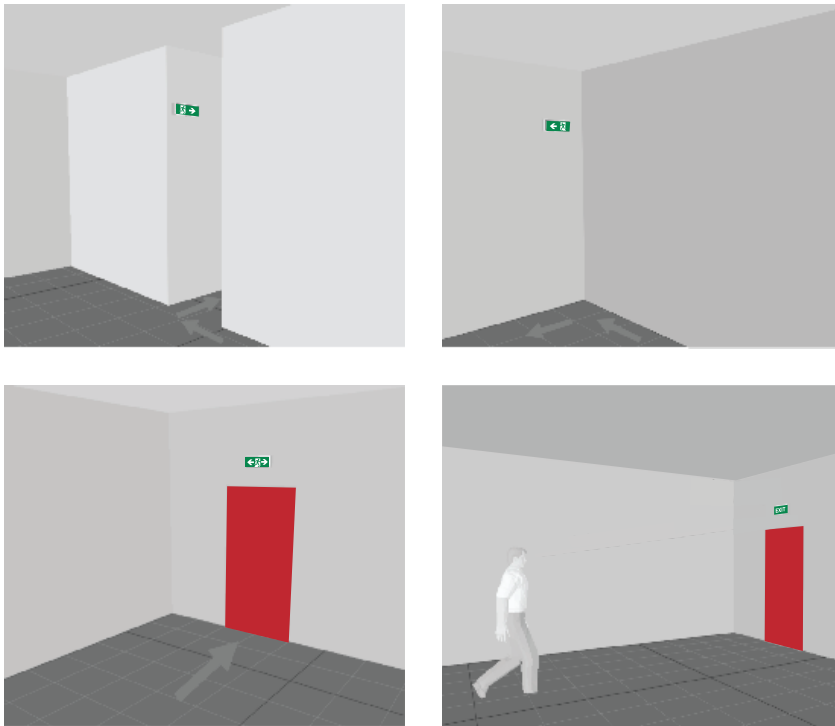
MODEL NO: CFS-EXT300L, CFS-EXT300R, CFS-EXT300LR, CFS-EXT300D

Alco provides a complete range of exit and emergency lighting as an integral part of Fire Detection System, which has a number of varieties in terms of signage.

Our Exit and Emergency lights consist of a conventional indication sign and specially designed to be used in different situations in order to indicate with accuracy.

### TECHNICAL FEATURES:

- Lighting Source: **Led**
- Lighting Wattage: **6w**
- Backup Time: **Upto 90 Minutes**
- Power Source: **Ni-cd (6v, 2.8ah)**
- Unit Size: **270 x 310 x 75(mm)**



\* Different Arrow Option Available



\*Models may vary from time to time due to continuous improvement in product design, features, technology and stability for a better user experience.

**TECHNICAL FEATURES:**

MODEL NO: CFS-EXT301

- Voltage: **220-240V 50 / 60HZ.**
- AC Power: **3.5w MAX**
- Battery: **Ni-Cad 4.8v / 650mAH**
- Emergency Duration: **90 Minutes**
- Lighting Source: **14PCS, SMD 2835**  
LED, CCT 6000K for LED escape sign.
- Test Facility: Auto Test (*Self Test and Self Diagnostic*) or CAN Bus Control.

**TECHNICAL FEATURES:**

MODEL NO: CFS-EXT302

- Voltage: **220 - 240V 50 / 60HZ.**
- AC Power: **3.5w MAX.**
- Battery: **Ni - Cad 4.8 V / 650 mAH.**
- Emergency Duration: **3 hour.**
- Lighting Source: **14PCS, SMD 2835**  
LED, CCT 6000K for LED escape sign.
- Test Facility: Auto test (*self test and self diagnostic*) or CAN BUS control.

**TECHNICAL FEATURES:**

MODEL NO: CFS-EXT303

- LED **120 / 347V AC** input.
- Injection moulded thermoplastic ABS housing.
- Innovative, snap-together design.
- Wall, side or ceiling mounting.
- Battery backup for 3 hours emergency duration.
- **24 hours** Charging Time.
- Battery overcharge protection.
- Charging LED indicator and push to test button.
- Working Temperature: **-10 - 50°C.**
- Working Humidity: **<90%.**
- Used in **Commercial / Residential** areas.

\* **Different Arrow Option Available**

Retail



Education



Hospital



Restaurant



Office



Hotel

Factory/  
WarehouseEasy to Install  
Feature

\*Models may vary from time to time due to continuous improvement in product design, features, technology and stability for a better user experience.

## EMERGENCY LIGHTING SERIES

\* Technical features may vary according to lighting design series.

### DESCRIPTION:

The Emergency Light is capable to switch between the lamps and has the ability to switch either one LED lamp or both based on personal preference. This Emergency Light is suitable for wall mounting.

### TECHNICAL FEATURES:

MODEL NO: CFS-EMG 300

- Backup Time: Upto **3 hours** (Fully Charged)
- Power Source: **Ni-cd (6v, 2.8ah)**
- Unit Size: **270 x 310 x 75**
- Lighting Source: **Led**
- Lighting Wattage: **3w**



### TECHNICAL FEATURES:

MODEL NO: CFS-EMG 301

- Certificate: **UL and CUL**.
- The housing is adopt with high precision molding.
- Color of housing is white, material is fire retardant **ABS**.
- Innovative, universal mounting
- Long - life LED light source.
- Double face configuration (**also can be used as single side**).
- Replaceable directional arrow inserts are easily removed and reinserted.



### TECHNICAL FEATURES:

MODEL NO: CFS-EMG 302

- Voltage: **220-240V 50 / 60HZ**
- AC Power : **9W MAX.**
- Battery: Ni-CAD **3.6v / 1800AH** or Ni-CAD **3.6V / 2500mAH.**
- Emergency Duration: **1.5 hour or 3 hour.**
- Lighting Source: **20PCS, SMD 2835 LED, CCT 6000K.**
- Type: **Maintained or AC & EM.**



Retail



Education



Hospital



Restaurant



Office



Hotel



Factory/  
Warehouse



Easy to Install  
Feature

\*Models may vary from time to time due to continuous improvement in product design, features, technology and stability for a better user experience.

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SCAN ME