# **EMERGENCY LIGHTS**

(1 module)



### **Functions**

This LED based emergency light has two functions.'

- Emergency light source on power failure.
- Can also be used as night lamp.

# **Technical Specifications**

- Supply voltage: 110-240V/50-60 Hz.
- Current consumption (max): 0.3A
- Battery: 4.8V, 80mAh Ni-MH (Rechargeable)
  GM Product Code: AA 1 056 CC.\*
- Initial charging time: 8 hrs (min).
- Battery backup duration: about 3 hrs.
  (depending upon the charge status of battery)
- Suitable for mounting on inflammable surface 😿
- Impact protection IK 02.
- Class II appliance.

### **Special Features**

The unit is equipped with high efficiency LED & specially developed IC, controlling battery charging and AC power detection.

#### Application

Suitable for houses, hotels, hospitals, malls, offices, lifts and similar other establishments.

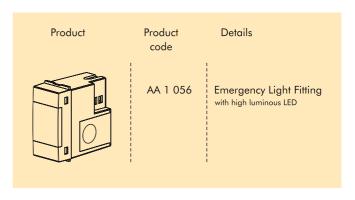
### **LED** Indication

Power supply status is shown by LED indications as under:

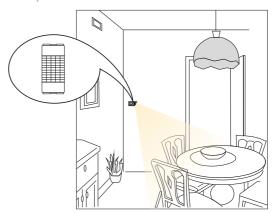
| Power supply  | Green indicator LED    | White (main) LED |
|---------------|------------------------|------------------|
| Available     | ON (battery on charge) | OFF              |
| Not available | OFF                    | ON               |

# Nomenclature and Marking

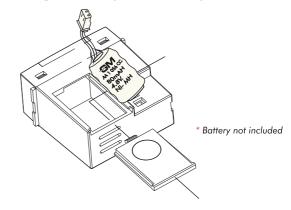
GM modular range is marked with details using laser technology with absolute precision and indelibility.



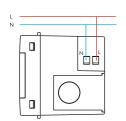
### **Example of Use:**



View showing the assembly with rear battery cover removed



### Wiring diagram





Front and side view showing the over all dimensions in mm

