# **EMERGENCY LUMINAIRES**

## **NON-MAINTAINED TYPE - CEILING MOUNTED**

#### **Features**

- Low power consumption
- Changeover complete in 1 second
- Long lamp life of LED's
- · Easy to install
- Nickel Cadmium Battery incorporated for emergency backup purpose
   (Ni-MH Battery is available upon request)

### "Golden Star " EL-2C-01





1mm

# LED Signal

- "Red" LED

Indicates main supply and charger are functioning.

- "Green" LED

Indicates main fully charge of battery.

- "Yellow" LED

Indicates main the battery is disconnected or failure.

# 170mm 145mm 290mm 60mm

Recessed Box Size: 260 x 145 x 60mm

### Standards

- BS 5266-1:2016
- BS 6207-3:2001
- BS 6387:2013
- BS EN 1838:2013
- BS EN 60598-2-22:2014
- BS EN 60702-1:2002
- BS EN 60702-2:2002
- FSD PPA/104(A) 4<sup>th</sup> Revision
- IEC 60695-2-10:2013
   (850°C glow wire test)



# **Product Specification**

Model	EL – 2C – 01
Lamp Type	LED
Luminaires Type	Non - Maintained type
Power Consumption	2 × 3W
Battery	2.4V 600mAh Ni-Cd(Ni-MH is available upon request)
Full Charge Period	12 hours
Emergency Backup Duration	2 hours
Main Supply Voltage	A/C 220V~240V 50Hz +/-10%