# LED Goldstar™ - D50

A complete range of non-maintained Emergency luminaires for commercial applications.

## FEATURES

- Suitable for all emergency lighting applications
- Energy efficient: less than 1W energy consumption in stand by mode
- Suitable for different hole sizes
- One high Brightness LED
- T-sense™ temperature sensing technology for LIION battery
- Easy to install spring clips
- Available in black or white finish
- Standalone or MasterMinder emergency monitored
- Manufactured in Australia

## APPLICATIONS

- Commercial offices
- Shopping centre
- Facilities
- Public Building applications

No Trim

Small ring

Medium Ring

Medium square

## TECHNICAL INFORMATION

- Operating mode: Maintained
- Supply voltage: 240V a.c. +/- 6% 50Hz
- Operating voltage: 0.95W SPU/ 1.4W
- Battery: NiCd 5 x 1 Sub-C cells linear – 6.0Vdc 1.5Ah
- IP rating: IP20
- Body construction: Polycarbonate
- Operating temperature: 10°C to 40°C
- Compliance: AS/NZS 2293 AS/NZS 60598

| Trim | Dimensions | Hole cut-out |
|---|---|---|
| No Trim | 56MM | 52MM Ø |
| Small ring | 80MM | 52MM-60MM Ø |
| Medium Ring | 120MM | 52MM-85MM Ø |
| Medium square | 120x120MM | 52MM-85MM Ø |

| SPU | | |
|---|---|---|
| **Cat No** | **Description** | **Classification C0/C90** |
| F9993/LI | LED GOLDSTAR FLEX AND PLUG WHITE LITHIUM | D50 |
| F9993/BL/LI | LED GOLDSTAR FLEX AND PLUG BLACK LITHIUM | D50 |

| MasterMinder | | |
|---|---|---|
| **Cat No** | **Description** | **Classification C0/C90** |
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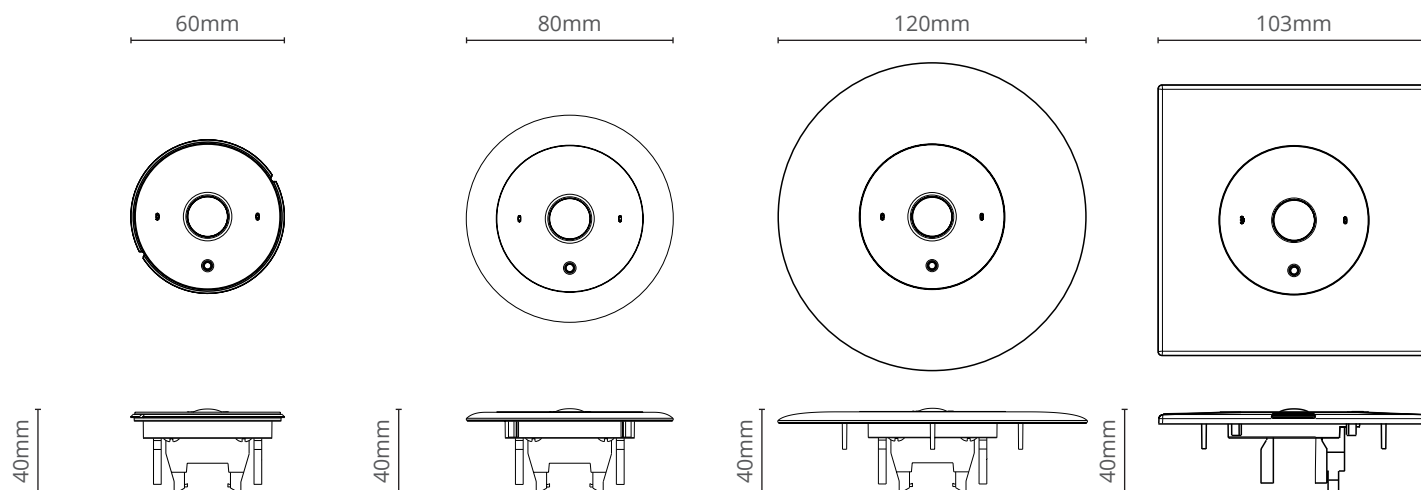Spacing table: Maximum spacings between luminaires as per AS/NZS 2293

| Mounting Height (m) | 2.4 | 2.7 | 3 | 3.3 | 3.6 | 4.0 |
|---|---|---|---|---|---|---|
| A | 18.7 | 19.4 | 20.1 | 20.7 | 21.2 | 21.8 |
| B | 18.7 | 19.4 | 20.1 | 20.7 | 21.2 | 21.8 |

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## DIMENSIONS

### Fascia

60mm

80mm

120mm

103mm

40mm

40mm

40mm

40mm

### SPU Power Pack

66mm

245mm

36mm

66mm
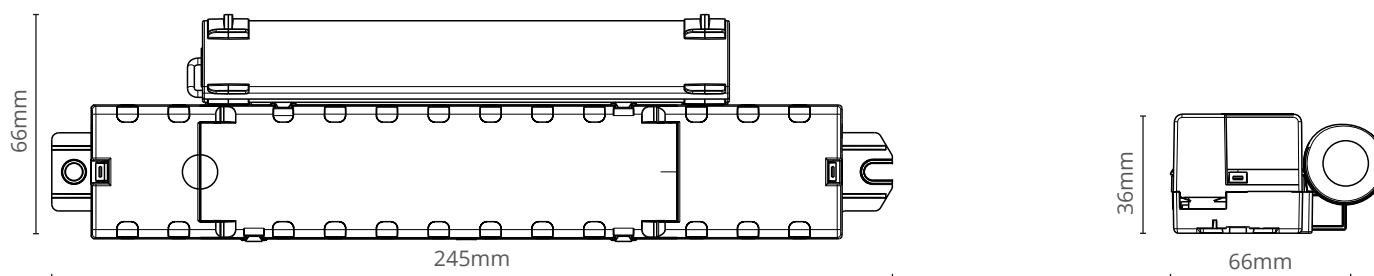
### MasterMinder Power Pack

66mm

245mm
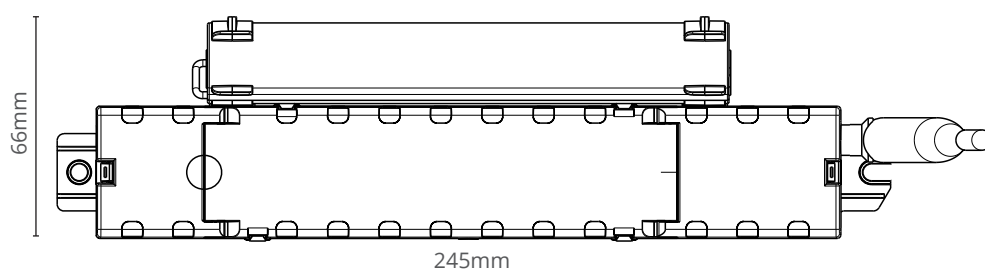
More info available at:
**www.famco.com.au**