

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.
- 3 trim sizes available: Small, Medium and Large ring
- One high Brightness LED.
- T-sense™ temperature sensing technology for Li-ion 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

TECHNICAL INFORMATION

- Operating Mode: Maintained
- Nominal Input Voltage: 230 -240 V a.c. 50 Hz
- Operating Voltage: 0.95W (SPU) and 1.4W (MasterMinder)
- Battery: Li-ion 6.4V 1500 mAh
- Light Source Life (LSL): 100,000 hours
- IP Rating: IP20
- Body Construction: Polycarbonate
- Operating temperature: 10°C to 40°C
- Compliance: AS/NZS 2293, AS/NZS 60598

SPU		
Cat. No.	Description	Classification C ₀ /C ₉₀
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 C ₀ /C ₉₀
FX9993/LI	LED GOLDSTAR FLEX AND PLUG - WHITE - LITHIUM	D50
FX9993/BL/LI	LED GOLDSTAR FLEX AND PLUG - BLACK - LITHIUM	D50

SPACING TABLE

Maximum spacings between luminaires for 0.2 lux (Australia)

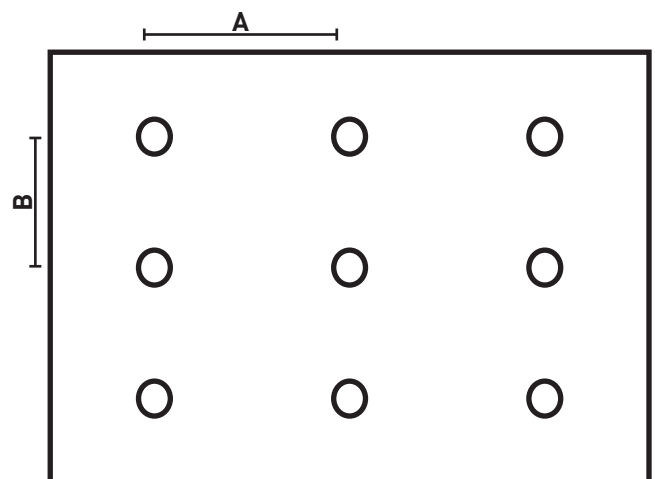
Mounting Height (m)	2.4	2.7	3.0	3.3	3.6	4.0
A	13.2	14.8	16.5	18.1	19.8	21.8
B	13.2	14.8	16.5	18.1	19.8	21.8

As per AS/NZS 2293:2018

Maximum spacings between luminaires for 1.0 lux (New Zealand)

Mounting Height (m)	2.4	2.7	3.0	3.3	3.6	4.0
A	10.5	10.8	11.0	11.2	11.4	11.5
B	10.5	10.8	11.0	11.2	11.4	11.5

As per AS/NZS 2293:2018

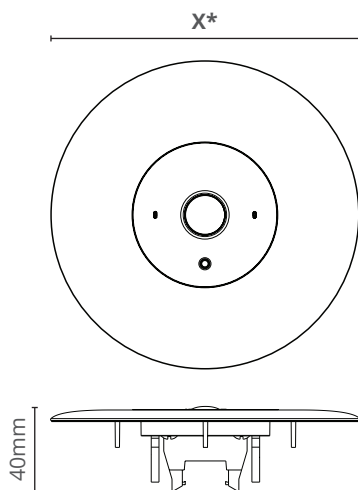


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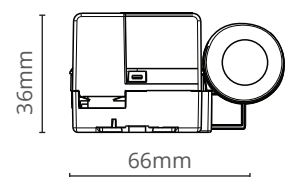
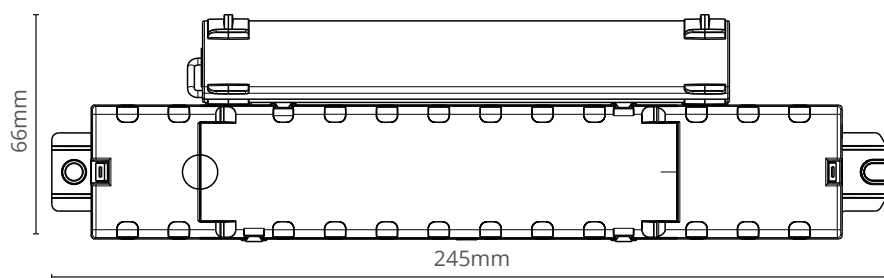
DIMENSIONS

Fascia



Type	Diameter (X*)
No trim	60 mm
Small Ring	80 mm
Medium Ring	120 mm
Large Ring	150 mm

SPU and MasterMinder Power Pack



More info available at:
www.famco.com.au