



Datasheet

LED Satellite range DALI Emergency

CAT. NO. 684850/D, 684852/D



684850D

Specifications		
Cat. No.	684850/D	684852/D
Finish	White	Black
Operation Mode	Non - Maintained	
Lamp	1x2 W LED	
Battery	NiMH 6.0 V d.c. 4 Ah	
Operating Voltage	230 - 240 V a.c. 50 Hz	
Power Consumption	3.3W hrc/ 1.1W lrc	
LED Service Life (LSL)	100,000 hrs	
Body Constructions	Polycarbonate	
Operating Temperature	10° C to 40° C	
IP Rating	IP20	
Compliance	IEC 62385, AS/NZS 2293, AS/NZS 60598	
Product Marking	 	

*hrc- high rate charge, lrc- low rate charge

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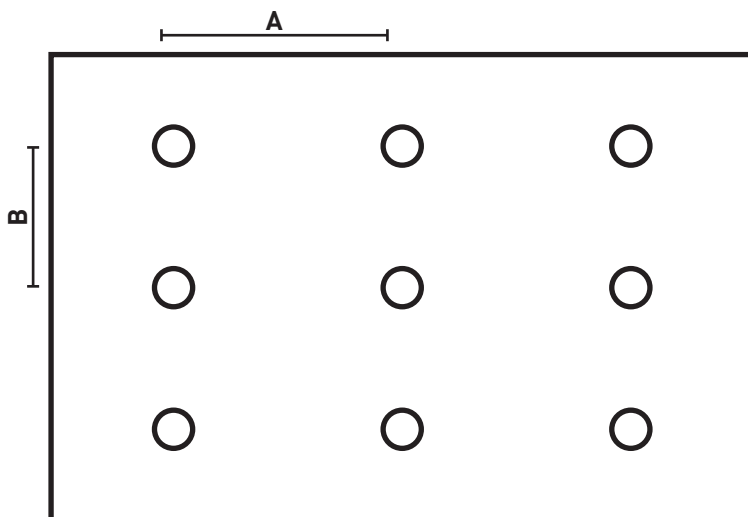
CAT. NO. 684850/D, 684852/D



FEATURES

- Suitable for all emergency lighting applications.
- Easy to install.
- Suitable for different hole sizes.
- Two rate charge mechanism.
- One high brightness LED.
- D50 Classification.
- DALI monitored.
- Also available in black.
- Designed and Manufactured in Australia.

Cat. No.	Description	Classification C ₀ /C ₉₀
SPU		
684850/D	LED Satellite Flex and Plug - White	D50
684852/D	LED Satellite Flex and Plug - Black	D50



Spacing table:

Maximum spacings between luminaires for 0.2 lux (Australia)

Mounting Height (m)	2.4	2.7	3	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 lux (New Zealand)

Mounting Height (m)	2.4	2.7	3	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

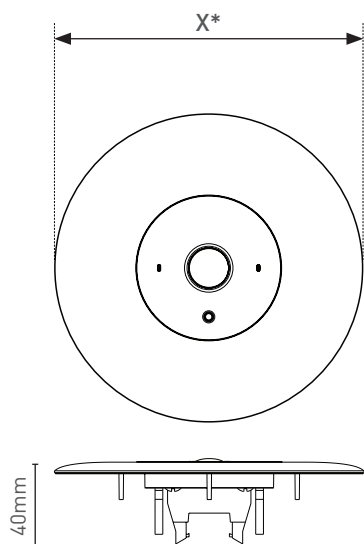
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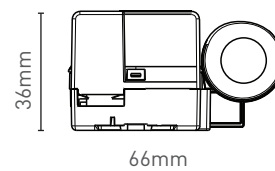
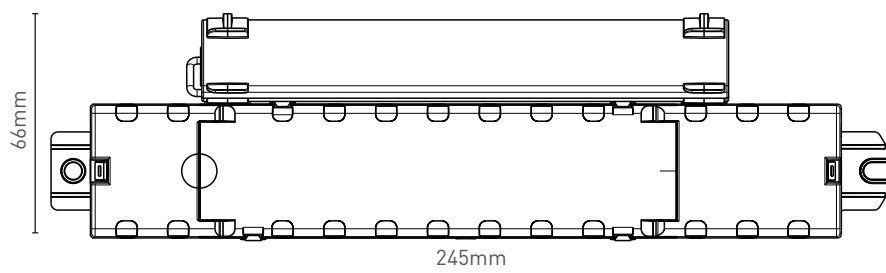
DIMENSIONS

Fascia



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

SPU Power Pack



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Refer to your group buying office, Legrand Sales Representative or Legrand Sales office for pricing.

Please note: specifications are subject to change without prior notice.