



Datasheet

LED Satellite Surface Mount – D50

CAT. NO. 659013LI, 659014LI



659013LI

Cat. No.	659013LI	659014LI
Finish	White	Black
Operating Mode	Non- Maintained	
Nominal Input Voltage	230 - 240 V a.c. 50 Hz	
Battery	Li-ion 6.4 V, 1.5 Ah	
Power Consumption	1.5 W (Charge) / 0.7 W (Standby)	
Inrush Current	5 A peak	
Light Source Life (LSL)	100,000 hrs	
Body Constructions	Polycarbonate (Satellite head), Steel (Enclosure)	
Operating Temperature	10° C to 40° C	
IP Rating	IP20	
Compliance	AS/NZS 2293, AS/NZS 60598, AS/NZS 4268, AS CISPR 15	
Product Marking	  R-NZ	



LED Satellite Surface Mount – D50

CAT. NO. 659013LI, 659014LI

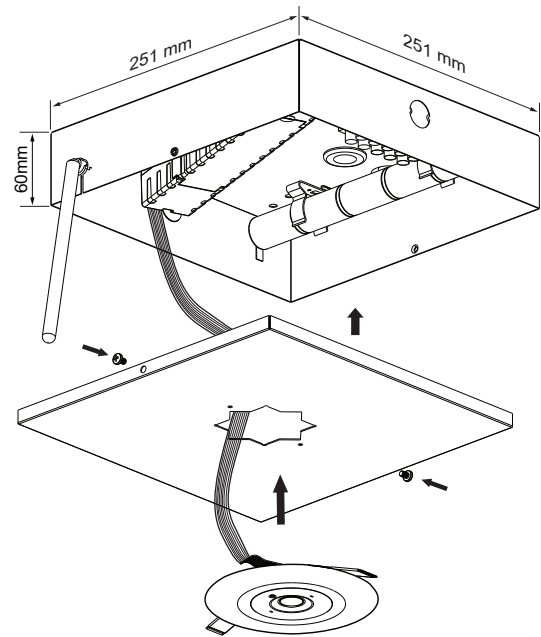


FEATURES

- Embedded Bluetooth for smart device connectivity.
- Low Power Wide Area Network type of communications utilising the LoRa platform.
- LoRa communication to maximise reliability, coverage and infiltration.
- iSmart™ temperature sensing technology for the Li-ion battery.
- Electronics designed to lengthen the life of the battery, minimising maintenance costs.
- Environment friendly battery.
- Easy to install.
- One high Brightness LED.
- 5 Year Warranty.
- Designed and Manufactured in Australia.

Cat. No.	Description	Classification C ₀ /C ₉₀
659013LI	Galaxy LED Satellite Surface Mount -White	D50
659014LI	Galaxy LED Satellite Surface Mount -Black	D50

DIMENSIONS



SPACING TABLE

Maximum spacings between luminaires for 0.2 lux (Australia)

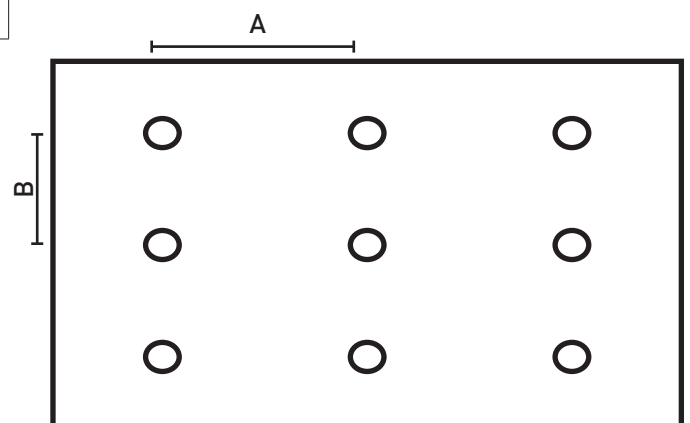
Mounting Height (m)	2.4	2.7	3.0	3.3	3.6	4.0
A	13.2	14.8	16.5	18.1	19.8	21.8
B	13.2	14.8	16.5	18.1	19.8	21.8

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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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.



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