

# Datasheet

## WP3 LED Weatherproof Batten IP65 - Galaxy with DALI Mains

CAT. NO. 659300GADM, 659303GADM, 659306GADM



Cat. No.	659300GADM	659303GADM	659306GADM	
Description	WP3 L6 LED BATTEN DALI GALAXY	WP3 L12 LED BATTEN DALI GALAXY	WP3 L15 LED BATTEN DALI GALAXY	
Supply Voltage	230-240 V a.c. 50 Hz			
Operation Mode	Switched Maintained			
Classification C <sub>0</sub> /C <sub>90</sub>	C <sub>0</sub> /D80, C <sub>90</sub> /D50	C <sub>0</sub> /D125, C <sub>90</sub> /D80	C <sub>0</sub> /D160, C <sub>90</sub> /D100	
Battery	Li-ion 12.8 V 1.5 Ah			
Light Source	Selectable LED (3000K/4000K/6500K)			
Chromaticity Tolerance	MacAdam Ellipse: 4 SDCM			
Luminous flux (lm) (Mains mode)	Warm	3140	5140	6610
	Cool	3310	5360	6890
	Natural	3260	5350	6870
Power consumption (W)	Mains only	26	42	54
	Emergency pack	3	3	3
	Total	29	45	57
Luminaire efficacy at 4000K (lm/W)	114	119	121	
Power factor	>0.8	>0.9		
Inrush Current	13.6A	35A		
IP Rating	IP65			
IK Rating	IK08			
Retaining clips	304 Stainless Steel			
Body construction	Polycarbonate			
Diffuser	Opal polycarbonate			
Length (mm)	664	1274	1574	
Weight (kg)	1.8	2.7	3.3	
Compliance	AS/NZS 2293, AS/NZS 60598, AS CISPR 15			
Product marking	R-NZ			



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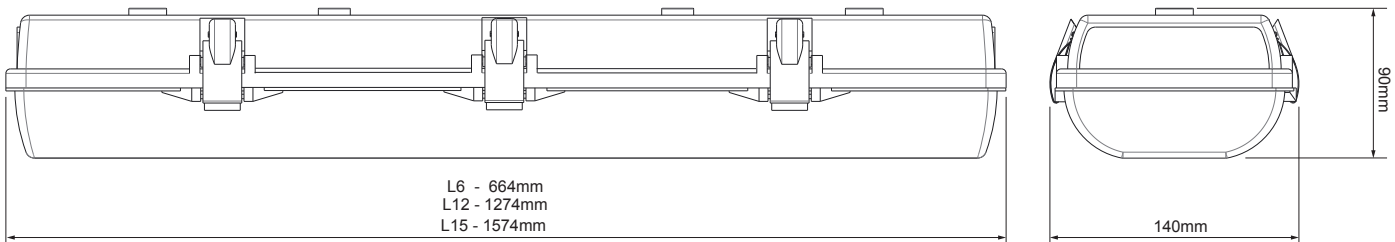
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## FEATURES

- 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 LIION battery.
- Electronics designed to lengthen the life of the battery, minimising maintenance costs.
- A premium range of LED weatherproof battens.
- Available in 2 foot, 4 foot or 5 foot lengths.
- Tri-colour LED selection.
- LED Light source life:
  - 150,000hrs, L80 B50 at ambient temperature of 25°C.
  - 250,000hrs, L70 B50 at ambient temperature of 25°C.
- CRI > 90
- Environmentally friendly battery.
- 5 Year warranty.
- Designed and Manufactured in Australia.

## DIMENSIONS



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Legrand - New Zealand  
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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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