

# Datasheet

## WP LED Weatherproof Batten IP65 - Galaxy



CAT. NO. 659300GA, 659301GA, 659303GA, 659304GA, 659306GA, 659307GA



Cat. No.	659300GA	659301GA	659303GA	659304GA	659306GA	659307GA
Description	WP3 L6 LED BATTEN GALAXY		WP3 L12 LED BATTEN GALAXY		WP3 L15 LED BATTEN GALAXY	
Supply Voltage	230-240 V a.c. 50 Hz					
Operation Mode	Switched Maintained					
Movement sensor for on/off operation	N/A	Microwave	N/A	Microwave	N/A	Microwave
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)					
Luminous flux (lm) (Mains mode)	Warm	1900/2330/2750/3140		3480/4220/4430/5140		4450/5410/5690/6610
	Cool	1940/2400/2850/3310		3560/4370/4580/5360		4540/5590/5910/6890
	Natural	1960/2410/2850/3260		3600/4390/4600/5350		4580/5610/5920/6870
Power consumption (W)	Mains only	15/19/23/26		28/34/36/42		35/43/46/54
	Emergency pack	3		3		3
	Total	18/22/26/29		31/37/39/45		38/46/49/57
Max. luminaire efficacy at 4000K	114		119		122	
Power factor	>0.8		>0.9			
Inrush Current	15A		20A			
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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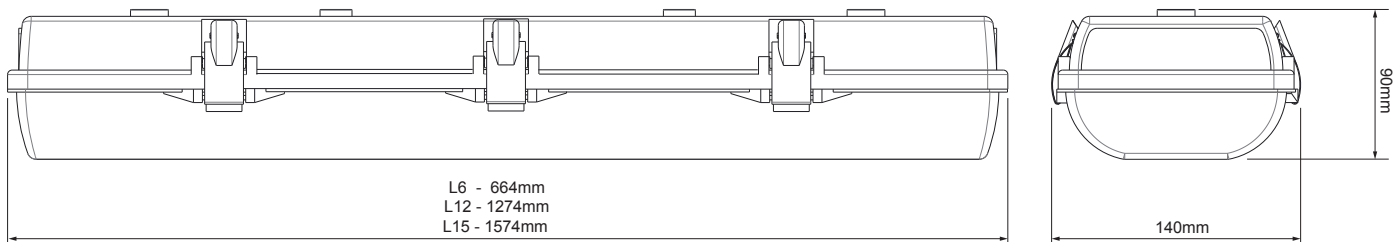
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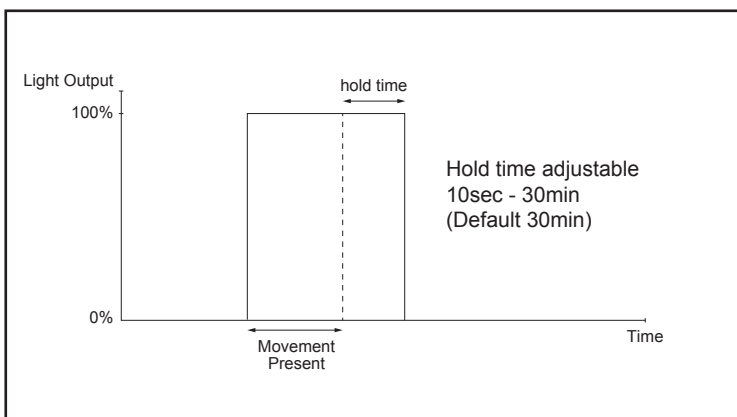
## FEATURES

- 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.
- Lumen select - 4 brightness settings.
- 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



## ON /OFF SENSOR OPERATION



Legrand - Australia  
1300 369 777  
www.legrand.com.au  
ABN 31 000 102 661

Legrand - New Zealand  
0800 476 009  
www.legrand.co.nz

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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