


Datasheet

WP3 LED Weatherproof Batten IP65 - Galaxy with dimmable sensor

CAT. NO. 659302GA, 659305GA, 659308GA



Cat. No.	659302GA		659305GA		659308GA	
Description	WP3 L6 LED BATTEN MW DIM GALAXY		WP3 L12 LED BATTEN MW DIM GALAXY		WP3 L15 LED BATTEN MW DIM GALAXY	
Supply Voltage	230-240 V a.c. 50 Hz					
Operation Mode	Switched Maintained					
Movement sensor type	Microwave					
Classification C ₀ /C ₉₀	C ₀ /D80, C ₉₀ /D50		C ₀ /D125, C ₉₀ /D80		C ₀ /D160, C ₉₀ /D100	
Battery	Li-ion 12.8V 1.5Ah					
Light Source	Selectable LED (3000K/4000K/6500K)					
Chromaticity Tolerance	MacAdam Ellipse: 4 SDCM					
Luminous flux (lm) (Mains mode)	Warm	1900	4220	5410		
	Cool	1940	4370	5590		
	Natural	1960	4390	5610		
Power consumption (W)	Mains only	15	34	43		
	Emergency pack	3	3	3		
	Total	18	37	46		
Luminaire efficacy at 4000K (lm/W)	108	118	122			
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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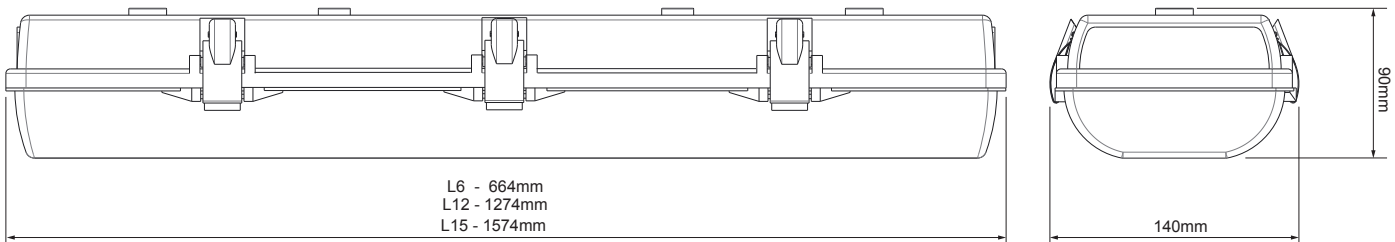
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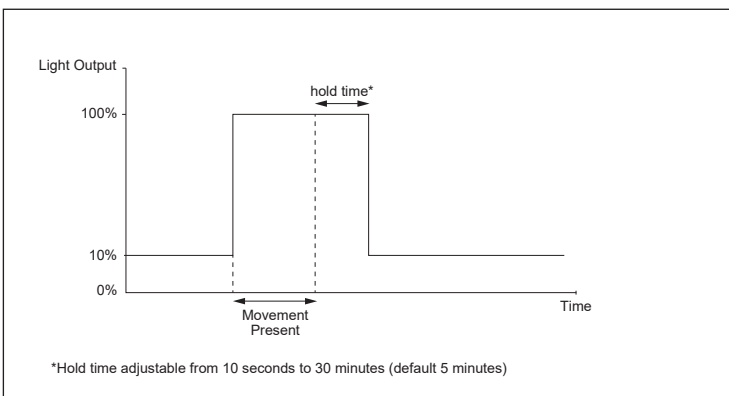
FEATURES

- 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



DIMMABLE 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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