

# Datasheet

## WP3 LED Weatherproof Batten IP65 - Standalone with dimmable sensor

CAT. NO. **659302SA, 659305SA, 659308SA**



Cat. No.	659302SA		659305SA		659308SA	
Description	WP3 L6 LED BATTEN MW DIM SPU		WP3 L12 LED BATTEN MW DIM SPU		WP3 L15 LED BATTEN MW DIM SPU	
Supply Voltage	230-240 V a.c. 50 Hz					
Operation Mode	Switched Maintained					
Movement sensor type	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)					
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						

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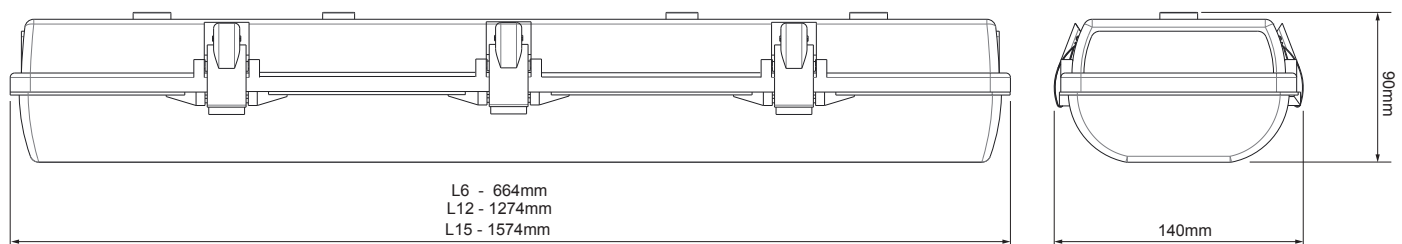
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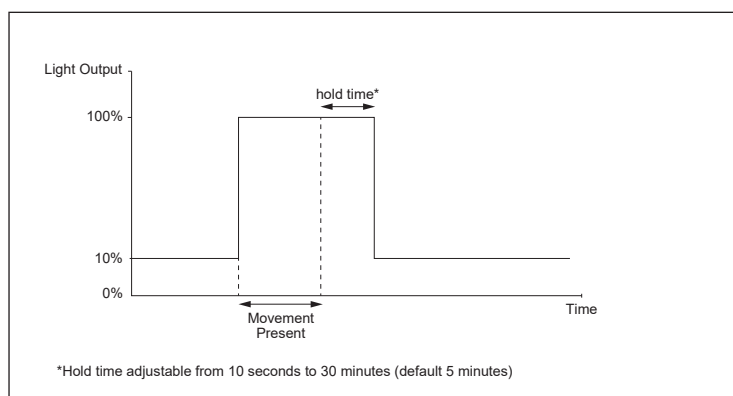
## FEATURES

- A premium range of LED weatherproof battens.
- Available in 2 foot, 4 foot or 5 foot lengths.
- Tri-colour LED selection.
- Ideal replacement for T5 equivalents.
- 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
- iSmart™ temperature sensing technology for the LIION battery.
- Electronics designed to lengthen the life of the battery.
- 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.



LE14862AB

10/2024