

WP3 LED WEATHERPROOF BATTENS

PREMIUM LUMINAIRES DESIGNED
FOR ALL WEATHER CONDITIONS
AND ENVIRONMENTS



#LegrandImprovingLives

 **legrand**[®]



WP3 LED WEATHERPROOF BATTEN
**BOASTING HIGH EFFICACY
SELECTABLE LUMEN OUTPUT,
TRI-COLOUR AND CRI >90**

Premium luminaires designed to suit high demand applications



Introducing **Legrand's WP3 LED Weatherproof Batten**, a reliable lighting solution designed to perform in all weather conditions and environments.



- 4 Lumen Select Options from 1900 lm to 6890 lm
- SDCM < 4
- CRI > 90 - Better colour exposure to surrounding
- Efficacy ~125-132 lm/W
- L70/B50- 250,000 hrs
- IP 65 and IK 08 PC body
- Motion ON/OFF, Motion Dimming & Dali lumen control options across the range



IMPACT RATING



WEATHERPROOF RATING



OPERATING TEMPERATURE



250,000 HRS



SELECTABLE LUMEN OUTPUT



CONFIGURABLE OUTPUT



HIGH EFFICIENCY



WARRANTY



CRI



TRI COLOUR

The smart WP3 LED weatherproof batten with superior optics

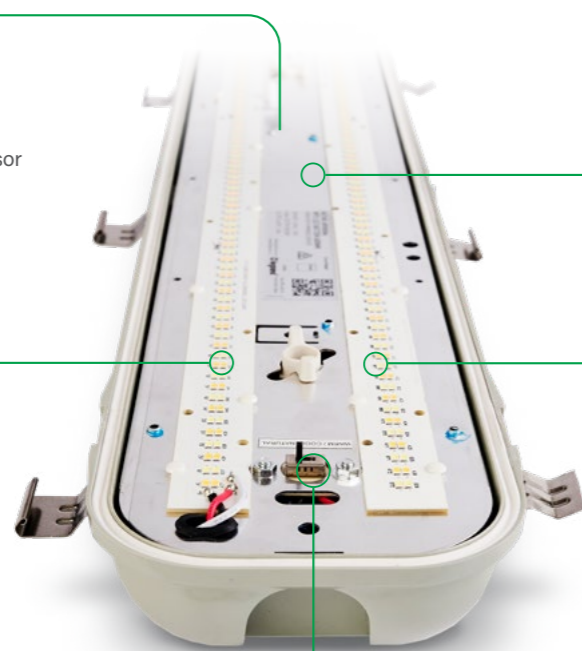
CONTROL OPTIONS

Wide range of gear options:

- Mains
- Standalone emergency
- Monitored emergency
- Options of integral ON/OFF sensor or Auto-Occupancy sensor

LED LIFE SPAN

- 250,000 hrs L70B50 at ambient temperature up to 25°C
- 150,000 hrs L80B50 at ambient temperature up to 25°C



LUMEN SELECT

Quad lumen select option available

LED OPTICS

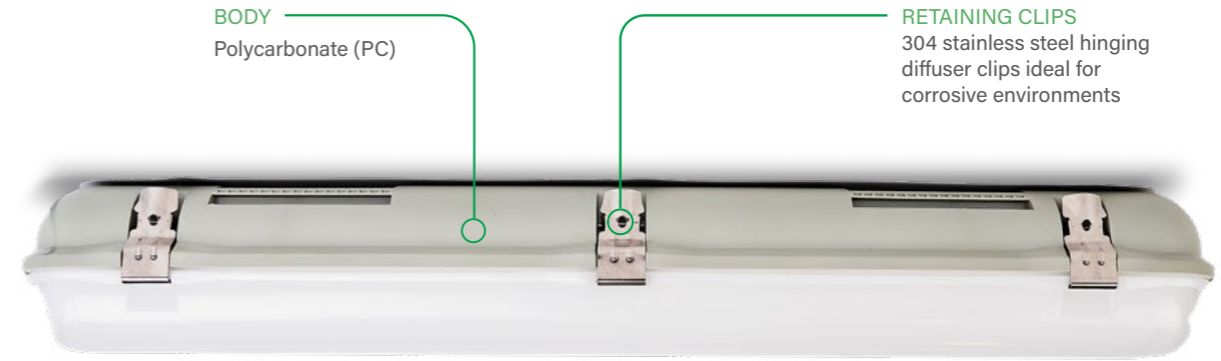
Dedicated LED engine for optimum light output and distribution. LEDs with CRI > 90 for better clarity.

COLOUR SELECT

Warm White, Cool White and Natural

BODY
Polycarbonate (PC)

RETAINING CLIPS
304 stainless steel hinging diffuser clips ideal for corrosive environments



IMPACT RATING

IK 08 impact resistant polycarbonate diffuser and body

LENGTH

Available in:
Emergency Classification

- 2 ft - C0/D80, C90/D50
- 4 ft - C0/D125, C90/D80
- 5 ft - C0/D160, C90/D100

WEATHERPROOF RATING

IP65 weather resistant polycarbonate diffuser and body



GALAXY, AXIOM & STANDALONE EMERGENCY MODELS ARE AUSTRALIAN MADE

Product range



Cat.No	Mains
659300MA	WP3 L6 LED batten mains
659303MA	WP3 L12 LED batten mains
659306MA	WP3 L15 LED batten mains
659301MA	WP3 L6 LED batten mains motion on/off
659304MA	WP3 L12 LED batten mains motion on/off
659307MA	WP3 L15 LED batten mains motion on/off
659302MA	WP3 L6 LED batten mw dim mains
659305MA	WP3 L12 LED batten mw dim mains
659308MA	WP3 L15 LED batten mw dim mains
659300DM	WP3 L6 LED batten DALI mains
659303DM	WP3 L12 LED batten DALI mains
659306DM	WP3 L15 LED batten DALI mains

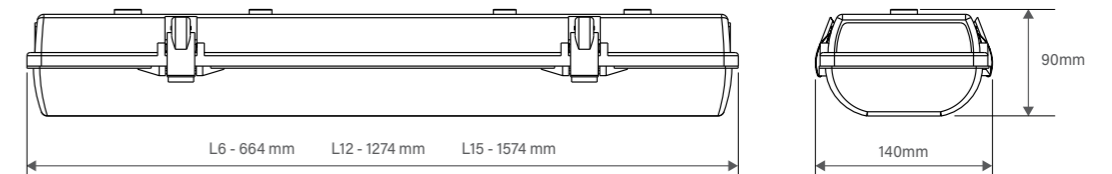
Cat.No	Galaxy
659300GA	WP3 L6 LED batten Galaxy
659303GA	WP3 L12 LED batten Galaxy
659306GA	WP3 L15 LED batten Galaxy
659301GA	WP3 L6 LED batten Galaxy Motion On/Off
659304GA	WP3 L12 LED batten Galaxy Motion On/Off
659307GA	WP3 L15 LED batten Galaxy Motion On/Off
659302GA	WP3 L6 LED batten MW dimmable Galaxy
659305GA	WP3 L12 LED batten MW dimmable Galaxy
659308GA	WP3 L15 LED batten MW dimmable Galaxy
659300GADM	WP3 L6 LED batten DALI Galaxy
659303GADM	WP3 L12 LED batten DALI Galaxy
659306GADM	WP3 L15 LED batten DALI Galaxy

Cat.No	Standalone / SPU
659300SA	WP3 L6 LED batten SPU
659303SA	WP3 L12 LED batten SPU
659306SA	WP3 L15 LED batten SPU
659301SA	WP3 L6 LED batten SPU Motion on/ off
659304SA	WP3 L12 LED batten SPU Motion on/ off
659307SA	WP3 L15 LED batten SPU Motion on/ off
659302SA	WP3 L6 LED batten mw dimmable SPU
659305SA	WP3 L12 LED batten mw dimmable SPU
659308SA	WP3 L15 LED batten mw dimmable SPU
659300SADM	WP3 L6 LED batten DALI SPU
659303SADM	WP3 L12 LED batten DALI SPU
659306SADM	WP3 L15 LED batten DALI SPU

Cat.No	Axiom
659300AX	WP3 L6 LED batten Axiom
659303AX	WP3 L12 LED batten Axiom
659306AX	WP3 L15 LED batten Axiom
659301AX	WP3 L6 LED batten Axiom Motion On/Off
659304AX	WP3 L12 LED batten Axiom Motion On/Off
659307AX	WP3 L15 LED batten Axiom Motion On/Off
659302AX	WP3 L6 LED batten MW dimmable Axiom
659305AX	WP3 L12 LED batten MW dimmable Axiom
659308AX	WP3 L15 LED batten MW dimmable Axiom
659300AXDM	WP3 L6 LED batten DALI Axiom
659303AXDM	WP3 L12 LED batten DALI Axiom
659306AXDM	WP3 L15 LED batten DALI Axiom

Specifications

Dimensions



Spacing recommendations for achieving AS/NZS2293 compliance requirements for emergency lighting installations

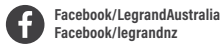
0.2 lux - Mounting height, metres, above floor

Classification	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	6.0
D50	11.5	13.2	14.8	16.5	18.1	19.8	21.8	22.5	23.1	24.1
D63	11.5	13.2	14.8	16.5	18.1	19.8	22.0	24.5	25.2	26.4
D80	11.5	13.2	14.8	16.5	18.1	19.8	22.0	24.7	27.5	28.9
D100	11.5	13.2	14.8	16.5	18.1	19.8	22.0	24.7	27.5	31.3
D125	11.5	13.2	14.8	16.5	18.1	19.8	22.0	24.7	27.5	33.0
D160	11.5	13.2	14.8	16.5	18.1	19.8	22.0	24.7	27.5	33.0

1 lux - Mounting height, metres, above floor

Classification	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	6.0
D50	10.2	10.5	10.8	11.0	11.2	11.4	11.5	11.5	11.5	11.1
D63	11.1	11.5	11.8	12.1	12.3	12.5	12.7	12.9	13.0	12.8
D80	11.5	12.5	12.9	13.3	13.6	13.8	14.1	14.4	14.5	14.6
D100	11.5	13.2	14.0	14.4	14.8	15.1	15.4	15.8	16.0	16.3
D125	11.5	13.2	14.8	15.7	16.1	16.4	16.8	17.3	17.6	18.1
D160	11.5	13.2	14.8	16.5	17.6	18.0	18.5	19.0	19.5	20.1

LEGRAND IS AN ACTIVE MEMBER OF



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