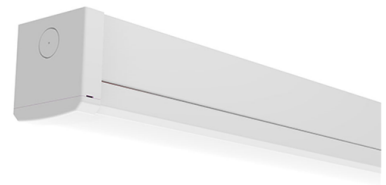


## ECO LED Batten Emergency Gen 3

The economical and reliable LED emergency batten. NOW Complete with Lithium Iron Phosphate battery

- Energy efficient LED emergency luminaire AS2293 compliant
- Maintained Emergency operation with Lithium Iron Phosphate (LiFePO4) battery
- Steel body with opal diffuser and Insect proof sealed LED module



LUMEN<sup>SELECT</sup> COLOUR<sup>SELECT</sup>



80

CRI



IP20

Ingress  
Protection  
Rating



IK06

Impact Rating



5SDCM

MacAdam  
Steps



0 - 40°C

Operating  
Temperature



Non -  
Dimmable

Dimming



54,000hrs  
(L70/B50)

Lifetime



4 Years

Warranty



Symmetric

Beam  
Distribution



120°

Beam Angle

CODE	SYSTEM POWER	EXIT LUMEN	LM/W	CCT	DIMENSIONS
ECOBAT404ECS/ME	36W	3600lm	100lm/W	4000K	L1164 x W74 x H74mm
	30W	3200lm	106lm/W	4000K	
	25W	2700lm	108lm/W	4000K	
	18W	2180lm	121lm/W	4000K	
	36W	4100lm	113lm/W	5000K	
	30W	3600lm	120lm/W	5000K	
	25W	2960lm	118lm/W	5000K	
	18W	2300lm	127lm/W	5000K	
	36W	3700lm	102lm/W	6500K	
	30W	3300lm	110lm/W	6500K	
	25W	2770lm	110lm/W	6500K	
	18W	2190lm	121lm/W	6500K	

CLASSIFICATION	EMERGENCY MODE WATTAGE	EMERGENCY MODE LUMEN	BATTERY	BATTERY VOLTAGE	BATTERY CAPACITY	TESTING SYSTEM
CO/C180: D32; C90/C270: D25	3W	287lm	LiFePO4	6V	1500mA	Manual

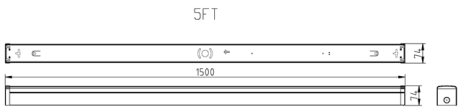
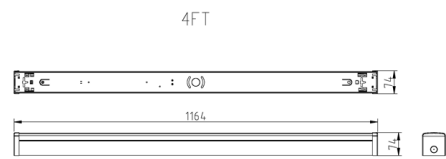
AS/NZS 2293.1:2018 Classification Table

ALLOWABLE LUMINAIRE MOUNTING HEIGHT (M)	LUMINAIRE MAXIMUM SPACING FOR EACH PLAN (M)		
	C0	C90/C270	C180
2.1	11.5	11.5	11.5
2.4	13.2	13.2	13.2
2.7	14.8	14.8	14.8
3	16.5	15.7	16.5
3.3	17.6	16.1	17.6
3.6	18	16.4	18
4	18.5	16.8	18.5
4.5	19	17.3	19
5	19.5	17.6	19.5
6	20.1	18.1	20.1
7	20.5	18.3	20.5

ALLOWABLE LUMINAIRE MOUNTING HEIGHT (M)	LUMINAIRE MAXIMUM SPACING FOR EACH PLAN (M)		
	C0	C90/C270	C180
2.1	11.5	11.5	11.5
2.4	13.2	13.2	13.2
2.7	14.8	14.8	14.8
3	16.5	16.5	16.5
3.3	17.6	17.6	17.6
3.6	18	18	18
4	18.5	18.5	18.5
4.5	19	19	19
5	19.5	19.5	19.5
6	20.1	20.1	20.1
7	20.5	20.5	20.5

ECOBAT404ECS/ME

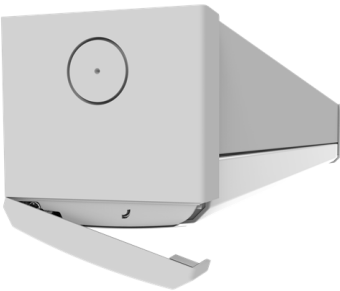
Line Drawings



ECOBAT404ECS/ME

ECOBAT505ECS/ME

Product Images



ECOBAT404ECS/ME

ECOBAT404ECS/ME

\*Rated LED design life where stated is based upon application of Pierlite's operating and maintenance guidelines; see [www.glg.lighting](http://www.glg.lighting). Actual product life may vary dependent upon frequency of maintenance and product application. Due to continual product improvement, information is subject to change without notification. Gerard Lighting Pty Ltd standard Terms and Conditions apply