

## Eco Batten Emergency Gen4

The Pierlite Eco LED Batten Gen4 is a one box solution with Colour and Lumen select feature. The quick release clips, removable connector and sealed LED module makes it easy to install and maintain. With up to 110lm/W, the efficacy makes it an ideal replacement for traditional flourescent battens.

• Up to 120Im/W efficiency.

IP20

Ingress

Protection

Rating

80

· Clean and uniform opal diffuser for even light distribution

5SDCM

MacAdam

Steps

0 to 40

Operating

Temperature

• Lumen select 2ft(11W to 18W) and 4ft(18W to 36W). Colour Select (4000K, 5000K, 6500K)



Symmetric



Non -Dimmable

Dimming

5 Years Warranty 120°

Beam Beam Angle Distribution

CODE	SYSTEM POWER	EXIT LUMEN	EFFICACY	CCT	DIMENSIONS	WEIGH T	INRUSH CURRENT	CLASSIFICATION
ECOBAT202ECSLSG 4M	18W	1900lm	120lm/W	4000K	L603 x W74 x H74 m	nm 0.80kg	14A	C0/C180: D40 & C90/C270: D25
	16W	1600lm		5000K				
	14W	1400lm		6500K				
	11W	1100lm						
ECOBAT404ECSLSG 4M	25W	3000lm	120lm/W	4000K	L1164 x W74 x H74	mm 1.5kg	17A	C0/C180: D50 & C90/C270: D25
	30W	3500lm		5000K				
	36W	4000lm		6500K				
	18W	2300lm						
EMERGENCY MODE WATTAGE	OPTION		BATTERY	E		BATTERY VOLTAGE	BATTERY CAPACITY	TESTING SYSTEM
3W	Maintaine	d	LiFePO4	2	hr	6.4V	1500mA	Manual

## AS/NZS 2293.1:2018 Classification Table

C0/C180	D40 & C90	/C270: D25		
Allowable Luminaire Mounting Height (m)	Luminaire Maximum Spacing for each Plane (M)			
woonting height (m)	CO	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	18.1	16.1	18.1	
3.6	19.8	16.4	19.8	
4	21.8	16.8	21.8	
4.5	22.5	17.3	22.5	
5	23.1	17.6	23.1	
6	24.1	18.1	24.1	
7	24.9	18.3	24.9	
8	25.4	18.2	25.4	

	DBAT404ECS D: D50 & C90				
Allowable Luminaire Mounting Height (m)	Luminaire Maximum Spacing for each Plane (M)				
would be	CO	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	18.1	16.1	18.1		
3.6	19.8	16.4	19.8		
4	21.8	16.8	21.8		
4.5	22.5	17.3	22.5		
5	23.1	17.6	23.1		
6	24.1	18.1	24.1		
7	24.9	18.3	24.9		
8	25.4	18.2	25.4		

ECOBAT404ECSLSG4M

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