

Nipper LED Batten Emergency

The NIPPER is an efficient wide base LED linear emergency batten complete with Lithium Iron Phosphate battery designed in a sealed removable LED module and a white metal back plate with large terminal blocks for ease of installation. The frosted diffuser is made from impact resistant material that produce clean light, ideal for surface mount or suspended installations.



- Energy efficient LED emergency luminaire AS2293 compliant
- Maintained Emergency operation with Lithium Iron Phosphate (LiFePO4) battery
- Designed with a wide 130mm width base to easily replace old and energy consuming twin fluorescent battens.

LUMEN^{SELECT} | COLOUR^{SELECT}

80	IP20	5SDCM	0°C to 40°C	Non - Dimmable	54,000hrs (L80/50)	4 Years	120°	Non-IC
CRI	Ingress Protection Rating	MacAdam Steps	Operating Temperature	Dimming	Lifetime	Warranty	Beam Angle	IC Rated

CODE	SYSTEM POWER	EXIT LUMEN	EFFICACY	CCT	DIMENSIONS
NIPBAT404ECSLME	36W	3860lm	107lm/W	4000K	L1230 x W130 x H74 mm
	36W	3630lm	100lm/W	6500K	
	30W	3160lm	105lm/W	6500K	
	25W	2740lm	109lm/W	6500K	
	18W	2160lm	120lm/W	6500K	
	36W	4000lm	111lm/W	5000K	
	30W	3450lm	115lm/W	5000K	
	25W	2990lm	119lm/W	5000K	
	18W	2330lm	129lm/W	5000K	
	30W	3300lm	110lm/W	4000K	
	25W	2890lm	115lm/W	4000K	
	18W	2200lm	122lm/W	4000K	

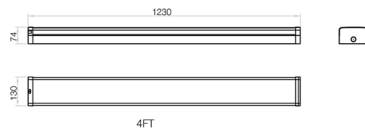
CLASSIFICATION	EMERGENCY MODE WATTAGE	EMERGENCY MODE LUMEN	OPTION	BATTERY	BATTERY CHARGE	BATTERY VOLTAGE	BATTERY CAPACITY	TESTING SYSTEM
C0/C180 = D40, C90/C270 = D25	2.5W	313.4lm	Maintained	LiFePO4	2hr	6.4V	1500mA	Manual

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

NIPBAT404ECSLME

Line Drawings



NIPBAT404ECSLME