

Weatherproof Luminaire

ILUSTRIS - LED Weatherproof Batten

Product Code: ILU600, ILU1200, ILU600EM, ILU1200EM

Designed to be energy-efficient, reliable and robust, the Ilustris range of Weatherproof battens offer a flexible lighting solution for a variety of applications.



LiFePOWER™

Features and Benefits

- Available in either 2ft or 4ft (600mm or 1200mm)
- Selectable Colour Temperature (2700K/ 4000K, 6500K)
- Selectable Power setting to suit a range of applications
- Supplied with Lithium Iron Phosphate Battery
- IP65 Weatherproof rating
- Fully tested and approved in accordance to AS/NZS 2293



	ILU600	ILU600EM	ILU1200	ILU1200EM
Input	Operating Voltage / Frequency 230V / 50Hz			
Technology	Light Source LED			
	Colour Temperature 2700K / 4000K / 6500K			
	Power 9W / 16W		23W / 38W	
	Lumen Output	2700K 4000K / 6500K	1020lm / 1675lm 1090lm / 1825lm	2640lm / 4000lm 2900lm / 4400lm
Physical	IP Classification IP65			
	Dimensions 650 x 130 x 93mm		1260 x 130 x 93mm	
	Weight 1.1kg	1.3kg	2kg	2.3kg
	Construction Body: Polycarbonate Diffuser: Polycarbonate Clips: SS301			
Installation	Mounting Surface - Wall or Ceiling			
Environment	Temperature 0 deg C - 40 deg C			
	Relative Humidity 0 - 95%			
Warranty	Luminaire 3 Years		3 Years	
	Battery 3 Years		2 Years	

	ILU600EM	ILU1200EM
Emergency	Battery Type LiFePO ₄	
	Emergency Runtime 2 hours	
Conformance	C0 D32	D80
	C90 D25	D63
	Standards AS/NZS 2293, AS/NZS 60598, AS/NZS CISPR15	

ACCESSORY	DESCRIPTION
ILU600BATT	Replacement battery to suit ILU600EM
ILU1200BATT	Replacement battery to suit ILU1200EM

SPACING TABLE	MOUNTING HEIGHT (m)						
NATA Classification	2.1	2.4	2.7	3.0	3.6	4.0	5.0
ILU600EM							
C0 – D32 (m)	11.5	13.2	14.8	16.5	18.0	18.5	19.5
C90 – D25(m)	11.5	13.2	14.8	15.7	16.4	16.8	17.6
ILU1200EM							
C0 – D80 (m)	11.5	13.2	14.8	16.5	19.8	22.0	27.5
C90 – D63(m)	11.5	13.2	14.8	16.5	19.8	22.0	25.2

*Refer to AS/NZ 2293 for complete spacing table.