

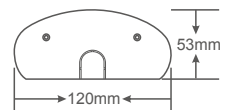
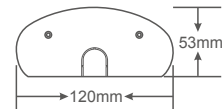
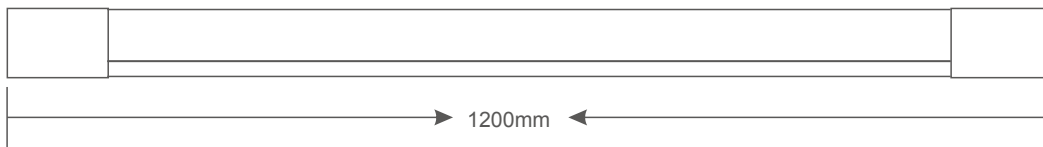
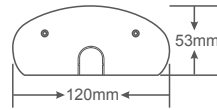
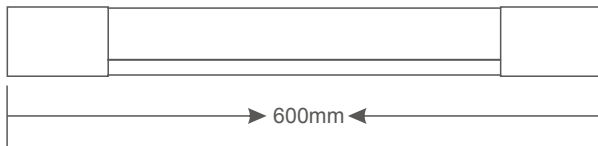


A-UNIQUE

ASIA UNIQUE LED LIGHTING CO., LTD

LED Slimline Batten

AU08-BAT Series





General Features:

- Slimline batten with sensor is integration of microwave motion sensor and daylight sensor
- Slimline batten with 3cct is select (WW-CW-DL) via DIP switch on lamp
- Convenient and easy installation
- PA16/play and plug terminal optional
- Even light output, no dark area
- Sealed LED diffuser, insect and dust proof
- Flicker free built-in driver
- Surface mount or suspended mount
- CE RoHS SAA C-tick approved
- 3 years warranty

Technical Specifications


Model No.	AU08-BAT10W2FXX	AU08-BAT20W2FXX	AU08-BAT30W4FXX	AU08-BAT36W4FXX	AU08-BAT36W5FXX	AU08-BAT50W5FXX
Dimension(mm)	600*120*53	600*120*53	1200*120*53	1200*120*53	1500*120*53	1500*120*53
Cutout(mm)	/	/	/	/	/	/
Wattage(w)	10W	20W	30W	36W	36W	50W
Input Voltage(v)	AC220~240V					
Light Source	SMD2835					
SDCM	<6					
CCT(K)	1 CCT	2700K/3000K/4000K/5000K/5700K/6500K				
	3 CCT	3000K-4000K-5000K or 3000K-4000K-5700K or 4000K-5000K-5700K				
Luminous Flux (lm)±5%	950-1050	1900-2100	2850-3150	3420-3780	3420-3780	4750-5250
CRI	>80Ra					
Beam Angle(°)	120°					
Dimming option	Available					
Sensor option	Available					
Emergency Kits	Not Available					
Protection Class	Class I					
Degree of protection(IP)	IP20					
Impact Resistance(IK)	IK08					
Material	Base	Aluminum				
	Heatsink	Aluminum				
	Diffuser	PC				
L70	>54000Hrs					
Glow Wire Test(°C)	650°C					
Operation Temp.(°C)	-20~ 45°C					
Installation	Surface Mounted / Suspended					
Certificates	CE, Rohs, SAA & C-tick					
Warranty	3 Years					

Packing information

Model Number	Weight/Luminaire (kg)	QTY/BOX (pcs)	Inner Box Size (mm)	Weight/Box (kg)	QTY/CTN (pcs)	Carton Size (cm)	Weight/CTN (kg)	QTY/20GP (PCS)	QTY/40GP (PCS)	QTY/40HQ (PCS)
AU08-BAT09W2FXX	0.9	1	630*130*65	1.15	9	64*40.5*21.5	10.35	5343	12438	13902
AU08-BAT20W2FXX	0.9	1	630*1130*65	1.15	9	64*40.5*21.5	10.35	5343	12438	13902
AU08-BAT30W4FXX	1.45	1	1230*130*65	1.7	6	124*27.5*21.5	10.2	2708	6303	7044
AU08-BAT36W4FXX	1.45	1	1230*130*65	1.7	6	125*27.5*21.5	10.2	2708	6303	7044
AU08-BAT36W5FXX	1.76	1	1530*130*65	2.01	6	155*27.5*21.5	12.06	2180	5075	5672
AU08-BAT50W5FXX	1.76	1	1530*130*65	2.01	6	155*27.5*21.5	12.06	2180	5075	5672


Sensor Setting

By selecting the combination on the DIP switches, sensor data can be precisely set for each specific application.

ON ↑ 		1	2	
	I	ON	ON	100%
	II	-	ON	75%
	III	ON	-	50%
IV	-	-	25%	


Detection area

Detection area can be reduced by selecting the combination on the DIP switches to fit precisely each application .

ON ↑ 		3	4	
	I	ON	ON	5s
	II	-	ON	90s
	III	ON	-	3min
IV	-	-	10min	

Hold time

Refers to the time period the lamp remains at 100% illumination after no motion detected.

ON ↑ 		5	6	
	I	ON	ON	+∞
	II	-	ON	50Lux
	III	ON	-	15Lux
IV	-	-	5Lux	

Daylight sensor

The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold.

When set to Disable mode, the daylight sensor will switch on the lamp when motion is detected regardless of ambient light level.

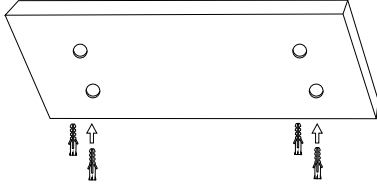
50lux: twilight operation, 15lux, 5lux: darkness operation only.

Note that daylight sensor is active only when lamp totally switches off.

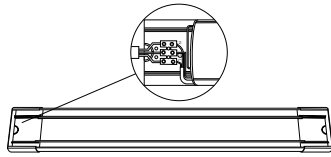
Installation Instructions

Surface Mounted

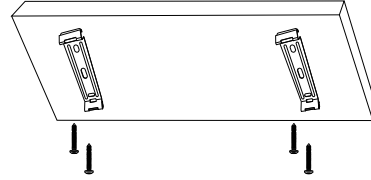
A. Drill 4 proper holes at the ceiling



C. Open the back terminal cover plate of the termination box to find the connection terminal and interconnect mains power supply cables with the connection terminal. Make sure that all connections are secure and properly tightened.



B. Take the flush mounting clips and line up the fixing holes to the pre-drilled location holes on your mounting surface. Fix both flush mounting clips using the screws provided.

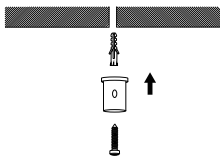


D. Clip the slim LED batten onto the flush mounted clips.
NOTE: Ensure installation is correct before switching no the fitting to test.

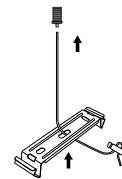


Suspended Mounted

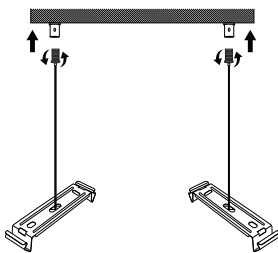
Step 1: Drill holes in the ceiling and screw in the mounting sockets



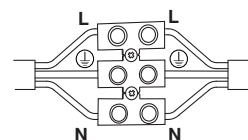
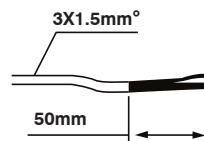
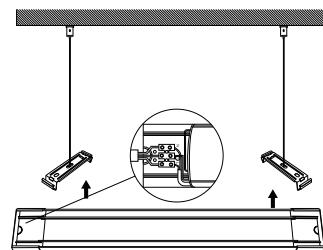
Step 2: Insert the ropes to the brackets and adjust the length.



Step 3: Insert the ropes into the screw nuts and screw the nuts into the mounting sockets.



Step 4: Clip the slim LED batten onto the clips



Applications:

- Warehouses
- Supermarkets
- Shopping Malls
- Office Buildings
- Workshops
- Car Parks