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Olton Academic Batten Dual Wattage



DISPOSAL

Disassemble instructions for end of life disposal available on website.

Disposal of Electronic Equipment WEEE Directive 2002/96/EC This product falls within the scope of the Waste Electrical & Electronic Equipment Directive (WEEE), which means the product should not be disposed of as normal household waste. Please recycle where facilities exist or check with your Local Authority. RoHS - All components and materials used in this product are RoHS 2002/95/EC compliant.

Specifications may change from time to time. The information contained in this leaflet is for guidance only and should not be considered as always accurate and should be treated as not representative.

OLTON ACADEMIC BATTEN DIMENSIONS Part No. Description Watts L(mm) W (mm) H (mm) Weight 430817 4ft Dual Wattage 20W/38W 1190 203 83 2.3Kg 430818 5ft Dual Wattage 30W / 58W 1490 203 83 3.2Kg W — 000

MICROWAVE SENSOR SETTINGS

DETECTION AREA

-

ON ON ON 100%

ON ON 75%

ON 50%

ON 25%

- 10%

1 2 3

-

-

-

III ON

Ш

IV

V

STANDARD ON/OFF SENSOR

HOLD TIME

ON ON ON

-

ON ON

6

ON 905

ON 3Min

-

5S

30S

- 20Min

30Min

4 5

1

IV

VI

11 -

III ON

- -

V ON ON

DAYLIGHT SENSOR

II ON ON - 10Lux

ON

- - 50Lux

ON ON 2Lux

-

25Lux

- Disable

7 8 9

ON

-

- | -

IV ON

Ш

V

Detection Range: Hold time and daylight sensor can be set by using DIP switches on the sensor. Note that reducing the detection area will reduce the sensitivity.

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

Daylight Sensor: The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold. The settings are as shown.

Installation Engineers Contact De	Luminaire Reference / Location	
Name:	Tel:	

Luminaire Details: Full Recharge Duration 24 Hours Emergency Duration 3 Hours Lamp Type LED

ROUTINE TEST RECORD										
Type Test	Year	1	Year	2	Year	3	Year	4	Year	5
	Signed	Date								
Functional 1										
Functional 2										
Functional 3										
Functional 4										
Functional 5										
Functional 6										
Functional 7										
Functional 8										
Functional 9										
Functional 10										
Functional 11										
3hr Duration 12										

Wiring instructions for units equipped an with EMERGENCY function

Emergency lighting luminaries must be installed and maintained in accordance with the emergency lighting standard BS 5266-1

- 1. Connect incoming earth cable to 'Earth' terminal on connector block.
- 2. Connect incoming neutral cable to 'Neutral' terminal on connector block.
- 3. For the emergency unit to work correctly, please ensure that an uninterrupted permanent live feed is present and is connected directly to the 'Permanent Live' terminal of the mains terminal block. Please ensure there are no switches, PIRs etc within the permanent live feed, constant switching of the emergency pack could result in premature battery failure.
- 4. Connect incoming switched live cable to the terminal marked "Switched Live"

NOTE: If there is no switch live feed and the unit has a microwave sensor, simply bridge across from the "Permanent Live" to the Switch Live" on the mains terminal block.

- 5. There should be a loose flying lead connected to the battery. This needs to be attached to the flying lead from the emergency control unit.
- 6. Following power up the green LED indicator should illuminate to indicate charging. If power to the unit is disrupted or isolated, the unit indicating green LED will switch off, triggering the emergency LEDs to illuminate.
- 7. Please allow 24 hours charge before first emergency test.

EMERGENCY FITTINGS ONLY. EARTH CONNECTION REQUIRED.



WARRANTY

This luminaire is warranted for a period of 5 years from the date of purchase**. The backup battery pack in the emergency version is warranted for a period of 24 months. The warranty could be invalidated should the light fitting not be installed according to these instructions, outside the scope of the specification or the product has been altered or tampered with in any way. Please see website for terms and conditions.

PRODUCT TEMP SPECIFICATION					
Standard	0° to +45°C				
Emergency	0° to +25°C				
Revision 2.0 - MARCH 2023					

This product contains a light source of energy efficiency Class E. Technical Helpline: +44 (0)1507 328031