Installation Engineers Contact Details:		Luminaire Ref / Location			
Name:	Tel:				
		·			

Luminaire Details:

Full Recharge Duration 24Hours Duration: 3hrs | Lamp Type:

ROUTINE TEST RECORD										
Test Type	Year	1	Year 2		Year 3		Year 4		Year 5	
	Signed	Date								
Functional										
Functional										
Functional										
Functional										
Functional										
Functional										
Functional										
Functional										
Functional										
Functional										
Functional										
3hr Duration										

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Dimensio	ons:	W				
Part No.	Description	L (mm)	W (mm)	H (mm)	Weight	
430817	Olton LED Academic 4ft Dual Wattage Batten	1190	203	83	2.1Kg	
430818	Olton LED Academic 5ft Dual Wattage Batten	1490	203	83	2.9Kg	

#### End Of Life Disposal:

Disassembly 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.



Manby Park, Manby, Louth, Lincolnshire, LN11 8UT Lumineux Group is a trading name of B&T Associates Ltd.



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## Installation Instructions



# Olton Dual Wattage Batten

Input	220-240V AC 50/60Hz
Power	20W/38W~30W/58W
Operating Temp	0°C- +45°C
Connection Type	Push-Fit Terminal
Emergency Option	Available
Control Connection	N/A
Light Source Energy Rating	С

**Box Contents:** 

- Olton Batten
- **Fixing Kit**

#### **Tools Required For Installation:**

- Screw Driver
- Drill
- Wire Strippers/ Cutters

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Professionally Professionally Push-Fit Replaceable Replaceable Terminals

Loop in Loop out

Ingress Protection





#### READ THESE INSTRUCTIONS THOROUGHLY BEFORE INSTALLATION **KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE. IMPORTANT:**

This product must be installed by a qualified electrician or competent person, and in accordance with current building and IET wiring regulations.

#### 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 2 Years. 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.

### **Technical Helpline:** +44(0)1507 328031

## WARNING: Risk of electric shock!



#### Isolate the mains power before proceeding.

Turn off the mains power before performing inspections, installation, or removal
Verify that the supply voltage is correct by comparing it with the luminaire label information
It is the installers responsibility to ensure installation is suitable for the total load of the luminaire(s). The supply cable, fuses/circuit brakers must be correctly rated for the electrical load and considering for any transient inrush currents that may occur.

• Do not perform insulation strength or resistance tests on installed luminaire(s) connected

#### Wiring instructions for units equipped with EMERGENCY function:

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

- 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.
- 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.
- When self-test mode is selected, 24hrs from connection to mains power, a 3hrs duration test will be performed automatically.

#### **Installation Procedure:**

- 1. Detach the diffuser by unscrewing both main screws on each end cap.
- 2. Unclip Diffuser from the base.
- 3. Secure the base to your desired location using adequate wall plugs and screws.
- 4. Choose the required entry point and feed the cable through, whilst using the rubber bung provided.
- 5. Connect mains to terminal block as indicated-Standard version.
- 6. Connect mains to terminal block as indicated -Emergency version.
- 7. Select your preferred Wattage as shown.
- 8. Clip diffuser back on to the base, using the same screws you took out and secure both ends shut. Re-connect mains supply.

