

Installation Instructions



Derwent Mid Bay

Input	120-277V 50/60Hz
Power	75W 95W 118W
Operating Temp	-30°C–+50°C
Connection Type	Flying Lead
Emergency Option	430964 (Sold Separately)
Control Connection	Zhaga B18 0-10V
Light Source Energy Rating	A



Box Contents:

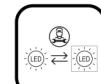
- Mid bay
- Suspension Kit



truSmart
Enabled



Beam
Angle



Professionally
Replaceable



Professionally
Replaceable



Class
I



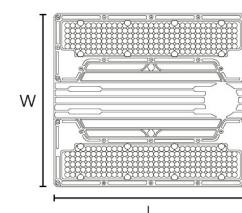
Ingress
Protection



Scan for more
Information.

Tools Required For Installation:

- Wire Strippers / Cutters



Dimensions:

Part No.	Description	L (mm)	W (mm)	H (mm)	Weight
431175-85	Derwent Mid Bay 75W/95W/118W	280	250	61	2.6Kg

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.



**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 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.



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 breakers 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. Clip on the suspension carabiners (supplied) to both ends of the unit.
2. Attach suspension wires to suitable structure.
3. Press the lock (1), pull wire through and adjust the height on both sides until required height is reached.
4. Ensure security end stop is moved towards the lock (1)
5. Tighten screw as seen in picture 5 once luminaire is level.
6. Connect Luminaire to mains using a suitable connection e.g. Wago 222.
7. Reconnect mains supply.

