

Installation Instructions

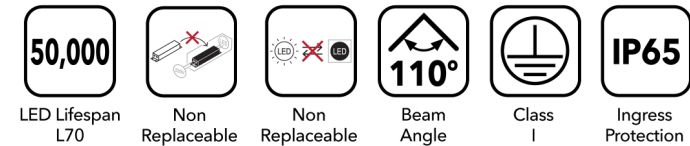
Denton High Bay

Input	220-240V AC
Power	100W 150W 200W
Operating Temp	-30° to +40°C
Connection Type	Flying Lead
Emergency Option	N/A
Control Connection	N/A
Light Source Energy Rating	C



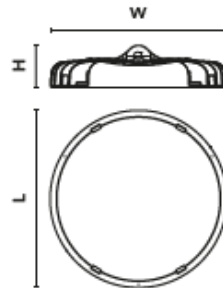
Box Contents:

- Light fitting
- Fixing kit



Dimensions:

Part No.	Description	L (mm)	W (mm)	H (mm)	Weight
430658-110	Denton High Bay 100W	260	260	62	2.1Kg
430659-110	Denton High Bay 150W	284	284	67	2.4Kg
430660-110	Denton High Bay 200W	300	300	70	2.8Kg



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.

Tools Required For Installation:

- Drill
- Screwdriver



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 3 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 an with EMERGENCY function:

Emergency lighting luminaries 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:

Suspended Mounting

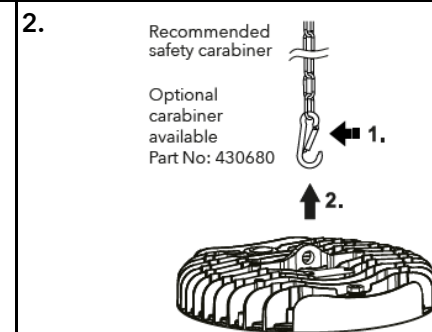
1. Switch off mains supply.
2. Suspend fixture into position using suitable method (Optional carabiner available Part No: 430860).
3. Wire as per diagram ensuring a suitable connection method and/or junction box is used.

Reconnect mains supply

Surface Mounting

1. Switch off mains supply
2. Secure the fixed bracket (Part No: 430679) to the fixture using the fixing kit provided.
3. Using suitable anchor bolts secure the fixture in the required location. Wire as per diagram ensuring a suitable connection method and/or junction box is used.
4. Reconnect mains supply.

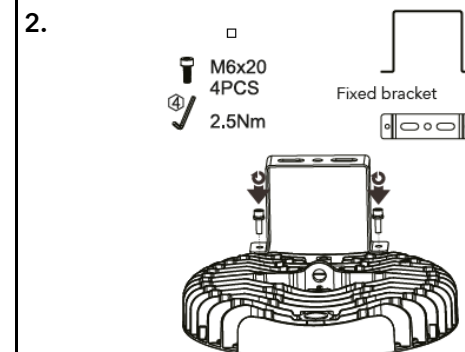
1. SUSPENDED MOUNTING



3. Electrical connection wiring



1. SURFACE MOUNTING



3. Electrical connection wiring

