Installation Instructions



Typhoon Plug & Play Anti-Corrosive

Input

Power

Operating Temp

Connection Type

Emergency Option

Control Sensor

Box Contents:

Fixing Kit

Light Source Energy Rating

220-240V AC 50/60Hz

14-20W/21-30W/28-40W/32-50W

-20°C -+40°C

Push-Fit Terminal

430962 (Sold Separately)

430916 (Sold Separately)

В





Replaceable Replaceable







Protection

Part No.	Description	L (mm)	W (mm)	H (mm)	Weight
431310	Typhoon 14W/20W 4ft Single	1240	100	84	1.25Kg
431311	Typhoon 21W/30W 4ft Twin	1240	100	84	1.25Kg
431312	Typhoon 14W/20W 5ft Single	1540	100	84	1.5Kg
431313	Typhoon 28W/40W 5ft Twin	1540	100	84	1.5Kg
431314	Typhoon 21W/30W 6ft Single	1840	100	84	2Kg
431315	Typhoon 32W/50W 6ft Twin	1840	100	84	2Kg





End Of Life Disposal:

Dimensions:

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:

Typhoon Anti-Corrosive

Wire Strippers / Cutter





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 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. Disconnect the mains supply. Install the fitting in desired location.
- 2. Open the fitting by undoing the fastening clips.
- 3. Thread the incoming power cable through the cable gland.
- 4. Connect mains to terminal block as indicated Standard version.
- 5. Connect mains to terminal block as indicated Emergency version.
- 6. Select required wattage via dip-switch on LED driver.
- 7. Re-fit the diffuser & secure with the fastening clips.
- 8. Reconnect the mains supply.

