

## INSTALLATION INSTRUCTIONS



# ASTRID STRATA



## **Important Safety**

1. Before installation or maintenance, ensure that the mains supply to the luminaire is switched off and circuit supply fuses are removed or the circuit breaker is turned off.
2. It is recommended that only a qualified electrical contractor carries out the installation of this luminaire and that the luminaire is installed in compliance with the current edition of the IEE wiring Regulations.
3. The person carrying out the installation is to check and verify that the total load on the circuit, including that of this luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker.
4. Where applicable, careful consideration should be taken during installation to ensure that all fixings and/or suspensions are of a suitable size for the luminaire being installed.

## **Instructions:**

**1 – Remove Strata LED PCB module from the main gear tray body before fitting**


**2 – Fit Gear Tray to the existing main body housing measuring centre point of the body plus also the centre point for the width.**

**3 – Mark all three legs then drill using the appropriate size drill bit for three sizes of self-tapping screws provided.**

**4 – once the gear tray has been fitted into place, re-attach the Strata LED PCB, remembering to plug-in the mains supply connector, earth connection and then clip into place on the pre-fitted clips.**

## **Installation of Emergency Luminaires-Additional Instructions to above**

Connect as follows: -

PERMANENT LIVE	(L1)	BROWN (un-switched)
LIVE	(L)	BROWN (switched)
NEUTRAL	(N)	BLUE
EARTH		GREEN/YELLOW

- For a switched Maintained operation, connect as above. For a continuous Maintained operation, install a continuous live to the permanent live terminal and fit a link between live and permanent live.
- Ensure the switch on the emergency kit is set to “**ON**” (Please note: the emergency kit is switched off to ensure batteries do not completely discharge during transport)
- Re-fit the module.
- Restore power supply, switch on and test operation. A 24-hour period is required for batteries to charge fully.

## **Warning**

- Failure to comply with these instructions may result in irreparable damage to the emergency control gear.
- This product must not be modified in any way as this will negate any Safety approvals, and may render the product inoperable or unsafe. The product must be installed in accordance with the instructions.



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