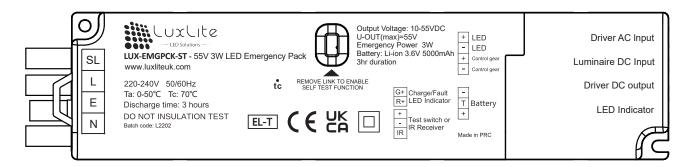




LUX-EMGPCK-ST LED EMERGENCY CONVERSION REMOTE PACK

Thank you for purchasing our LUX-EMGPCK-ST Emergency Conversion Pack. Our products have been designed according to the relevant standards. If installed and maintained correctly they will provide a long service life.

BS EN 60598-1 / BS EN 60598-2-22 / BS EN 50172 / BS EN 1838 / BS EN 62034 / ISO 7010 / ISO 3864



This is a self-test emergency conversion pack. When the self-test system is active, a functional test is carried out automatically once a week and runs for 30seconds. A full duration test is carried out automatically every 52 weeks. The first full duration test is carried out automatically within the first 4 weeks of being connected to mains supply.

NOTE: If the self-test function is disabled, testing must be carried out by a competent person according to BS EN 50172:2004.













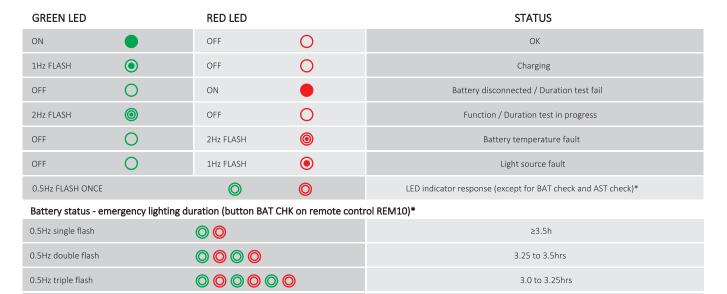
Remote Emergency Conversion Pack Specification

Rated supply voltage	220-240V AC
Mains frequency	50 / 60Hz
Max. power consumption	5W during charging
Standby power	< 0.8W
Emergency output power	3W constant power
LED forward voltage range	10-50V DC
Max. output voltage	55V DC
Emergency duration	3 hours
Battery charging time	up to 16 hours
Max. ambient temp.	25°C
Max. battery temp.	60°C
Insulation class	TI .
Dimensions (h x w x l)	25 x 55 x 223mm
Battery	18650 Li-ion 3.6V 5.0Ah

^{**}The self-test function is disabled by default. If self-test is required, please remove the jumper located on the pack.



LUX-EMGPCK-ST LED EMERGENCY CONVERSION REMOTE PACK LED STATUS INDICATIONS



Self-test function status (button AST CHK on remote control REM10)*

*First duration test hasn't been completed

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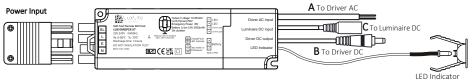
*NOTE: If remote control facility is required it is necessary to add the infrared receiver IR/R.

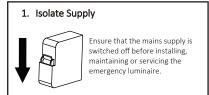
Slow flash = 0.5Hz (once/2 seconds) Normal flash = 1Hz (once/second) Fast flash = 2Hz (twice/second)

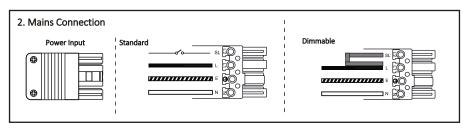
Test not completed*

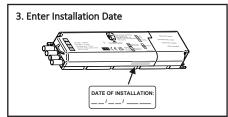
INSTALLATION GUIDE

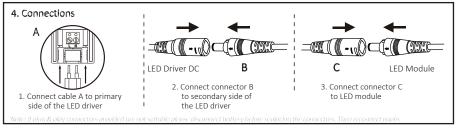
0.5Hz quadruple flash

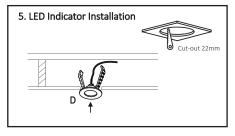


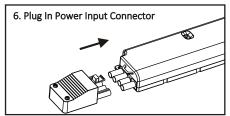


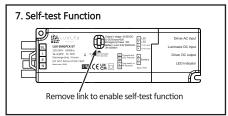


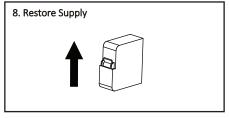












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