



Product Overview

The LumaPack is a remote emergency control gear for use with LED luminaires. Its design allows it to be placed outside of a luminaire making it ideal for 600x600 panels and LED downlights where space constraints do not allow the emergency control gear to be enclosed in the luminaire. Cable restraints are provided as standard making the LumaPack suitable for being positioned in a ceiling void. The LumaPack has an integrated LiFePO₄ battery in the housing which means it is fully protected for ceiling void installations.

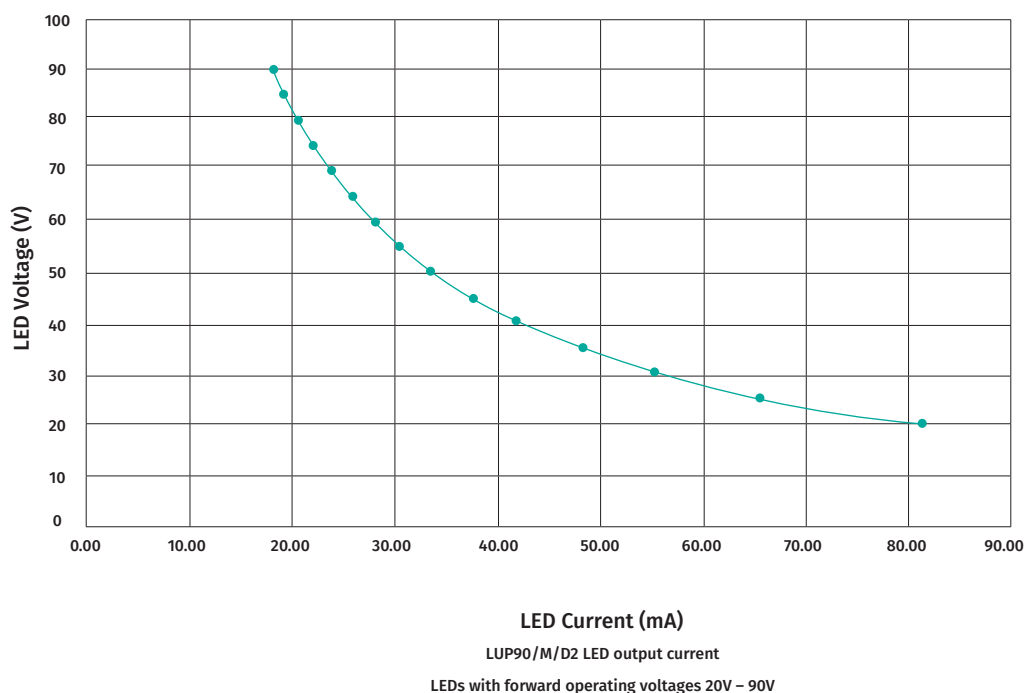
The LumaPack LUP90/M/D2 is DALI-2 compatible and offers both maintained and non-maintained operation. It is DiiA registered and fully compliant with BSEN62034 providing automatic self-test or full DALI-2 operation when connected to a DALI control system. The LUP90/M/D2 offers 3 hours emergency lighting duration time from a Lithium Iron Phosphate (LiFePO₄) battery.

Product Features

- DALI-2 fully interoperable control and reporting function
- Maintained/non-maintained operation
- LiFePO₄ battery with thermal monitoring protection
- Suitable for 20-90Vf forward voltages
- Constant power output with optimum light output control
- 5 year warranty



Forward Voltage Performance Chart



Order Codes

Description

LUP90/M/D2	Remote conversion kit, 20-90Vf, DALI-2, c/w Indicator LED & ceiling bezel
Optional Accessories	
INDLED/500	Indicator LED with 500mm cable
INDLED/BEZEL	Indicator LED Ceiling Bezel

Product Standards

EN IEC61347-2-7	EN 61000-3-2	EN 55015
EN IEC61347-2-13	EN 61000-3-3	ROHS 2.0
EN IEC61347-1	EN 61547	
DALI standard EN 62386-202		