

# KPM-2-LEDLI60V

## LED CONVERSION MODULE

COMMERCIAL RANGE

### Product Features

- Suitable for internal gear tray and external remote conversion applications.
- Large LED voltage range from 10Vdc to 60Vdc.
- Constant emergency output current of approx 60 mA across entire voltage range.
- Battery type - 6.4V, 3.0 Ah, Li-Fe PO4.
- Low voltage deep discharge protection to protect battery cells from over discharge.
- 3 hour emergency duration as standard.
- Green charge LED provided as standard.
- IP rating - IP20.
- Enclosure colour - White RAL 9016.



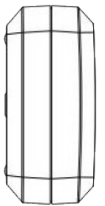
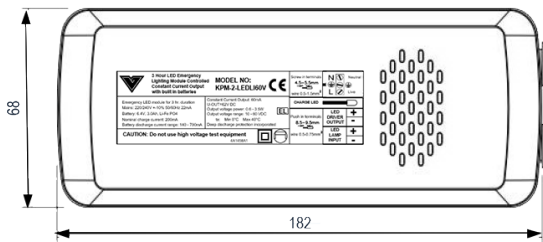
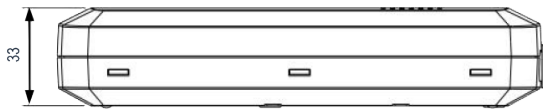
### Materials

- Module - ABS plastic.
- Batteries - Integral in 2 cell Li-FaPo4.

### Installation notes

- Input supply voltage - 220-240V +/-10%.
- Input supply frequency - 50/60Hz.
- Cross sectional area in mm<sup>2</sup> (mains) 0.5mm<sup>2</sup> to 1.5mm<sup>2</sup>.
- Strip Length of wire conductor (mains) 4.5mm-5.5mm.
- Cross sectional area in mm<sup>2</sup> (LED driver) .5mm<sup>2</sup> to 0.75mm<sup>2</sup>.
- Strip Length of wire conductor (LED driver) 5mm-9.5mm.
- Installation hole size - 70mm.
- Installation – integral or recessed.
- Dimensions - See diagram.
- Temperature range - 0°C to 45°C.

\*Equipment dimensions may vary with different systems.



### Colours:



White - RAL 9016

### System Mode

Maintained 3 hour

### Part Number

KPM-2-LEDLI60V

*Commercial Range products carry 3 years warranty as standard.*

For Warranty Terms please visit the Ventilux website

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