

KD30B Inverter

Product Code: INV-KD30B



Key Features

- Designed to drive up to 30m (98.4ft) of Surelight EL Wire
- Operates in 2 modes; continuous & blinking
- Portable with surface mounting screws
- Operated by 12V DC Input
- Low power consumption
- Low audible noise

Product Description

The Surelight KD30B is designed to drive up to 30m (98.4ft) of Surelight EL Wire. The KD30B is a modular inverter with flying leads running on 12V DC making it ideal for mobile applications where battery power is required. The power supply unit can also be used if mains connection is an option.

Change from continuous operation to flashing can be achieved using the mode selection switch on the side of the inverter. Installation of the KD30B is simple with easy mounting via the integral screw holes or with the use of adhesive.

The Surelight KD30B is perfect for EL Wire & EL Panels required for DIY, home decoration, car decoration, signage, event centrepieces, garment and clothing design.

Specification

Electronic Specification

Input Voltage	Battery Type	Input Current Range	Output Frequency	Output Voltage Range
12V DC	Modular	300-420 mA	0.7 - 0.9KHz	100-110Vrms

Mechanical Specifications

Dimensions (LxWxH)	Relative Humidity	Weight	Operating Temperature	Storage Temperature
60 x 42 x 30 (mm)	70% RH	90g	-10 - +60 °C	-20 - +65 °C

Mechanical Dimensions (Unit mm)

