

Product Name: DRIVER 15W 12V LED Driver With 6-Port Micro Plug Connector

Product Code: K10-1220



Kit Contents

- LED Driver with 6-port micro plug connector

Important Safety Information

DISCLAIMER: PLEASE NOTE LED DRIVER INSTALLATION SHOULD BE CARRIED OUT BY A QUALIFIED ELECTRICIAN!

The LED power supply is exclusively designed for the Light Emitting Diode (LED) lamps used indoors. It is a switch mode power supply with 12VDC constant output voltage.

An electronic protection circuit switches off the power supply in case of short circuit or overload in the secondary circuit, overheat as well as open circuit. After the removing of the faults, the LED power supply is resetting automatically for operation again.

The unit conforms to the directive 2014/30/EU for the electromagnetic capability and the low voltage directive 2014/35/EU.

- The LED power supply can only be used with LED lamps
- The LED power supply is only suitable for use indoors. Protect the LED power supply against excessive heat (permissible operating temperature range -20 to +45°C).
- The loads indicated on the power supply must neither exceed nor be below the following values: K10-1220: 0-15W
- Connect the LED lamps to the LED power supply with the correct polarity according to the schematic drawing.
- The maximum length of the output cable to the LED lamps should not exceed 2m in order to meet the EMC standard.
- If the LED power supply is used for purposes other than originally intended or it is connected in the wrong way, no liability can be taken over for possible damages.

Installation



1

1 metre power lead needs to be wired to a 240V power supply



2

Plug in LED light power lead to connector block



For further details, prices and/or to order contact

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INSTALLATION GUIDE

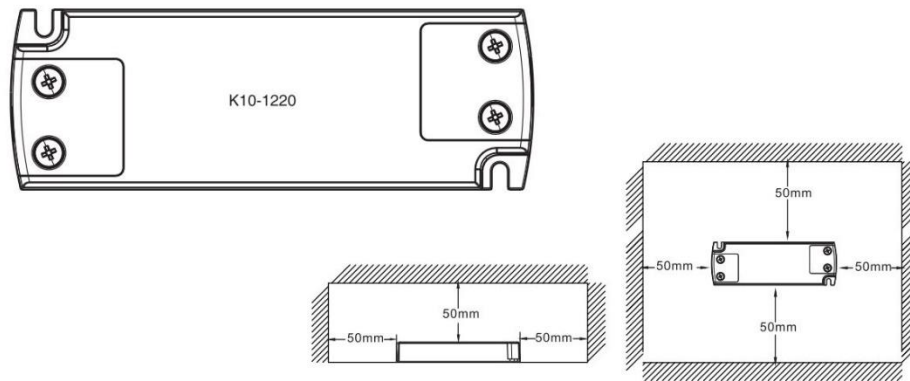
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Installation

Mounting Location Dimensions



Other Information

Specifications:

Input voltage: 200-240V +/-10% 50/60Hz

Input current: <0.23A

Output voltage: 12VDC +/-5%

Rated power: Max 15W

Protection degree: IP20

Ambient temperature t_a : Max 45°C

Case temperature t_c : Max 80°C

Primary cable: H03VVH2-F 2x0.75mm²

Secondary cable: H03VVH2-F 2x0.75mm²



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