

INSTRUCTIONS

for the use of the LED Driver

Model:PuratiDALI-20W-500I

SAFETY INSTRUCTIONS

Turn OFF the mains voltage before commencing installation.

The LED Driver uses dangerous mains voltage(220-240VAC),it should only be installed by qualified electricians according to European safety standards or relevant nation regulations

Failure to observe any of the installation instructions may cause fire or other hazards.

The LED Driver is for LED lamps only,Pay attention to the polarity of LED,wrong polarity may damage the LED.

The LED Driver is only for indoor use and permissible operating temperature is -20 to 50°C

With terminal cover and cable clamp,the LED Driver can independent installed.

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 Driver is used for purposes other than originally intended or it is connected incorrectly,the manufacturer is not responsible for possible damages.

PRODUCT FEATURES

The LED Driver is an exclusively designed stabilized power supply for LED lamp. With constant current technology, it is suitable for constant current lamps connected in a series.

The built-in protection circuit will shut down the LED Driver in case of such faults as:open circuit,short circuit,over load.the LED Driver will restart automatically after fault correction.

PRODUCT SPECIFICATIONS

Input voltage: 220-240VAC
 Input frequency: 50/60Hz
 Input current: 0.12A
 Input power factor: 0.95
 Constant output current: 500mA

Output voltage: 20~40VDC

Rated output power: 20Wmax
 Ambient temperature: -20 to 50°C
 Case temperature: 65°C
 IP protection: IP20

Proposal wires specification

Primary cable: H03VV2-F2 x 0.75-1.5mm²
 Pecondary cable: H03VV2-F2 x 0.75-1.5mm²

