

# PRODUCT DATASHEET LVED VAL 21/220-240/500

Constant current LED drivers | Constant currect LED drivers



#### Areas of application

- Suitable for indoor lights
- Suitable for shops/Supermarket/Hotel/offices/residential etc. applications

#### Product benefits

- Long lifetime to reduce the maintenance cost
- High Power factor
- Low ripple current with flicker free
- Various currents-wattages for wide application setting, more flexibility
- SELV system
- Compact housing

#### **Product features**

- IP20 Constant current LED driver
- Wattage: 6.5W/8W/8.4W/10.5W/12.6W/17.5W/21W/29.4W/33.6W/37.8W/40.4W
- Currents: 120/150/200/250/300/350/500/700/800/900/1050mA
- Frequency: 50/60Hz
- Long lifetime up to 50k hrs@tc max
- SELV and suitable for independent application
- Class II

## TECHNICAL DATA

#### Electrical data

Nominal wattage	21.00 W
Nominal voltage	220240 V
Nominal output voltage	2542 V
Nominal output current	500 mA
Mains frequency	50/60 Hz
Power factor $\lambda$	0.95 <sup>1)</sup>
Galvanic isolation	SELV

<sup>1)</sup> At full load

# Dimensions & Weight

Length	100.00 mm
Width	38.00 mm
Height	25.00 mm
Product weight	59.00 g

#### Colors & materials

Product color	White/Orange
Body material	Plastic

# Temperatures & operating conditions

Ambient temperature range	-20+45 °C
7 thiothe temperature range	20 10 0

# Capabilities

Dimmable	No
----------	----

## Certificates & Standards

Approval marks – approval	СВ
Protection class	П
Type of protection	IP20

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075798915	Unpacked 1			
4058075798922	Shipping box 60	331 mm x 185 mm x 228 mm	5700.00 g	13.96 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.