

Drive REG series installation

BL REG Power supply unit CV 90-264VAC 480W 24VDC 20000mA IP20 Vout adjustable

Article no.: 170506



Output voltage range



Output power range



Degree of protection (IP)

TENDER TEXT

REG power supply unit constant voltage. Input voltage 90-264VAC. Maximum total output 480W (max. 20A). Output voltage 24VDC. Protection class IP20. Protection class I. Dimensions LxWxH = 128.5x85.5x125.2mm BILTON LEDON Technology power supply Drive REG series installation Article 170506 The power supply can be used up to 480 W output power and 24 V output voltage. The supply voltage of the power supply is 85 - 264 V and has a IP20 protection class and protection class I . Dimension (L x W x H): 128.5 mm x 85.5 mm x 125.2 mm



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MECHANICAL DATA

| | |
|---------------------------------------|---------------|
| Housing | Metallgehäuse |
| Width [mm] | 85.5 |
| Length [mm] | 128.5 |
| Height [mm] | 125.2 |
| Model | Static |
| Control signal | ohne |
| With overheating protection | Yes |
| Suitable for outdoor use | nein |
| Degree of protection (IP) | IP20 |
| Core cross section [mm ²] | 2,5 |

ELECTRICAL DATA

| | |
|--|--------------|
| Protection class | I |
| Voltage type | AC |
| Control signal | ohne |
| With overheating protection | Yes |
| Input voltage range [V] | 85 - 264 |
| Output voltage range [V] | 24 |
| Output power range [W] | 480 |
| Output current range [mA] | 20000 |
| Type of dimming | Not dimmable |
| Overload protection | Yes |
| Suitable for constant current | nein |
| Suitable for constant voltage | Yes |
| Suitable for DC-voltage (primary side) | Yes |

CONNECTION

| | |
|---------------------------------------|-----|
| Core cross section [mm ²] | 2,5 |
|---------------------------------------|-----|

TEMPERATURE TECHNICAL DATA

| | |
|----------------------------------|---------------|
| Ambient/storage temperature [°C] | - 40 ... + 80 |
| Lifespan at 20 °C [h] | 30000 |

PACKAGING INFORMATION

| | |
|-----------------------|---------------|
| EAN | 4250716936605 |
| Article no. | 170506 |
| Net weight [g] | 1500 |
| Gross weight [g] | 1500 |
| Customs tariff number | 85043180 |
| Net width [mm] | 128.5 |

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| | |
|-----------------|-------|
| Net height [mm] | 85.5 |
| Net length [mm] | 125.2 |
| State of origin | CN |

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: www.better-light.at

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: www.better-light.at