

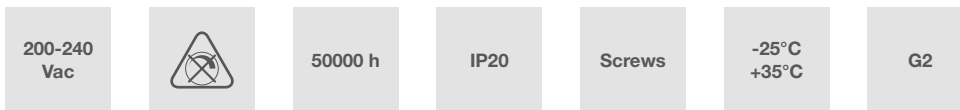
## TRANSFORMERS CONSTANT VOLTAGE OUTPUT ELECTRONIC LED POWER SUPPLY

### Typology

Transformers constant voltage output electronic LED power supply.

### Notes

It is advisable not to charge the driver more than 55% of its power in order to consider the in-rush current of LED lamps.



### Characteristic data

|       |      |          |     |              |             |      |        |
|-------|------|----------|-----|--------------|-------------|------|--------|
| Power | 50 W | Dimmable | No  | Input        | 200-240 Vac | Base | Screws |
| IP    | 20   | PF       | 0,9 | LED Warranty | G2          |      |        |

### Dimensional characteristics

|    |        |
|----|--------|
| L  | 160 mm |
| H  | 12 mm  |
| L2 | 58 mm  |

### Lighting and photometric features

|          |         |
|----------|---------|
| Lifespan | 50000 h |
|----------|---------|

### Electrical characteristics

|                       |               |
|-----------------------|---------------|
| Rated power           | 50 W          |
| Input voltage         | 200-240 Vac   |
| undefined             | 50 Hz         |
| Output voltage        | 12 Vdc        |
| Dimmable              | No            |
| Power factor (PF)     | 0,9           |
| Operating temperature | -25°C / +35°C |

### LED Warranty

|    |  |
|----|--|
| G2 | Up to 2 years<br>(4000h/year) *4000h = 11h a day x 365 days.<br>Without limitations on the duration of use for the first year, provided the observance of the installation conditions. |
|----|--|

## Standards and Directives

|   |                           |
|---|---------------------------|
| 2009/125/EC, 245/2009, 347/2010, 1194/2012, 2015/1428, 2010/30/EU, 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU | CEI EN 61347-1:2016       |
| 2014/35/EU, 2015/863  | CEI EN 61347-2-13:2015    |
| CEI EN 55015:2020   | CEI EN 61347-2-13/A1:2018 |
| CEI EN 61000-3-2:2019   | CEI EN 61547:2010         |
| CEI EN 61000-3-3:2014   |                           |

## Logistics data

|                                |               |
|--------------------------------|---------------|
| Item net weight                | 245 gr        |
| Barcode single item            | 8011905833343 |
| Number of pieces multiple pack | 10            |
| Barcode multiple pack          | 8011905778620 |