

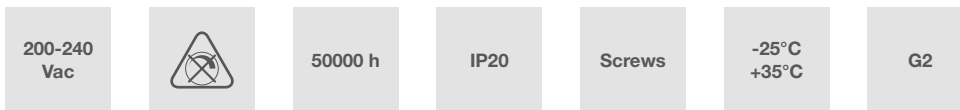
TRANSFORMERS CONSTANT VOLTAGE OUTPUT ELECTRONIC LED POWER SUPPLY

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

Lighting and photometric features

Lifespan	50000 h
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Electrical characteristics

Rated power	50 W
Input voltage	200-240 Vac
Frequency	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 (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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European Directives

2009/125/EC * Ecodesign
 2011/65/EU * RoHS
 2012/19/EU * RAEE
 2014/30/EU * EMC (Compatibilità Elettromagnetica)
 2014/35/EU * LVD (Bassa Tensione)
 2015/863 * Amending RoHS
 2017/1369 * Regulation for Energy Labelling
 2019/2015 * Regulation for Energy Labelling
 2019/2020 * Regulation for Ecodesign
 2021/340 * Amending Reg. Energy Labelling
 2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
 CEI EN 61000-3-2:2019 (+A1:2021)
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
 CEI EN 61347-1:2016 (+A1:2021)
 CEI EN 61347-2-13:2015 (+A1:2018)
 CEI EN 61547:2010

Logistics data

Item net weight	245 gr
Barcode single item	8011905833343
Number of pieces multiple pack	10
Barcode multiple pack	8011905778620
Minimum order quantity	1