



TRAILING EDGE DIMMER IP20

IP20 TRAILING EDGE / IGBT DIMMER

A Wireless Trailing Edge / IGBT dimmer managed using Bluetooth 4.0 technology. It works with LED 230 V-AC modules, dimmable LED sources and halogen lamps. It can be installed inside a standard 503 wall switch box, lighting fixtures or ceiling canopies. It can manage systems with a maximum absorption of 150 W. The module is wireless controlled using a CASAMBI app for smartphones and tablets or traditional wall switches. IP20.

85-240 Vdc

Characteristic data

Power	150 W	Input	85-240 Vdc	PF	0,35	
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Dimensional characteristics

L	37 mm
L1	41 mm
H	14 mm

Electrical characteristics

Rated power	150 W
Input voltage	85-240 Vdc
Output voltage	85-240 Vdc
Power factor (PF)	0,35

European Directives

2009/125/EC * Ecodesign
2011/65/EU * RoHS
2012/19/EU * RAEE
2014/30/EU * EMC
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 61347-2-11:2002 (+A1:2020)
CEI EN 61547:2010

Logistics data

Item net weight	15 gr
Minimum order quantity	1
Minimum packaging	1 / 1