



45B48D

Dimmer 230V 50-60Hz for resistive loads 100-500W with built-in 2 way switch. Leading edge dimmer

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Updated at: 20-06-2024

VIEW ONLINE: <https://www.ave.it/catalog/en/product/45b48d/>

TECHNICAL DATA ETIM

Mounting method	Flush mounted (plaster)
Assembly arrangement	Modular device for domestic switching devices
Method of operation	Turn/push button
Colour	White
Connection type	Screwed terminal
Surface protection	Untreated
Frequency	50 60
Material quality	Thermoplastic
Type of load	Resistive load
Material	Plastic
Type of fastening	Snapper mounting
Light value memory	Si
Substation input	No
RAL-number (similar)	9016
Serial dimmer	Si
Applicable with movement sensor	No
Applicable with transmission button	No
Applicable with infrared button	No
Applicable with presence indicator	No
Applicable with button	Si
Applicable with time switch/timer	No
Nominal power	100 500
Nominal voltage	230 230
Control voltage	230 230
Transparent	No
Surface finishing	Glossy
Suitable for degree of protection (IP)	IP40
Device width	25
Device height	45
Number of modules (module system)	1

Dimming phase cut-off	No
App control via Bluetooth	No

COMMERCIAL DATA

Code EAN13	8008379030835
Standard packing	1,00
Minimum packaging	1,00
Code EAN13 min.pck.	8008379030835
Length min.pck.	53,00
Width min.pck.	48,00
Height min.pck.	59,00
Volume min.pck.	0,15
Weight min.pck.	66,00
Quantity min. order	1,00
Reference Metel	DIMMER TWO WAY SWITCH 100/500W
Product status	In Stock

AVE reserves the right to modify the characteristics of the products shown at any time and without notice. The installation must be carried out by qualified personnel in compliance with the provisions governing the installation of electrical equipment in force in the country where the products are installed. For the conditions of use of the information on the product sheet see conditions of use.

WARNING AND SAFETY INFORMATIONS

The Buyer is obligated to manage packaging with care and keep the material in an appropriate manner, in environments without humidity, and with a temperature not lower than - 5 °C and not higher than + 40 °C.

The Buyer is obligated to inform its own buyers of the conservation methods of the materials supplied by the company AVE S.p.A. The Buyer is obligated to sell the material in the original packaging without damaging it or, if this is not the case, to transmit to its own buyers the instructions that accompany the products by the supplier AVE S.p.A.

These instructions can be found also in catalogues, technical sheets, leaflets, inserts and on the company website (www.ave.it). The Buyer, in case of sales of AVE products in EU countries, is committed to ensure that the product instructions sheets in the AVE packaging, are available in the specific language of the destination country.

Should they not be available, the Buyer undertakes to ask AVE for the integration of the instructions sheets to include the said required language and/or symbols necessary for the export of goods or the Buyer commits himself to provide for them. If the Buyer opens the packaging before selling the products, it must make sure of the apparent integrity of the same products. In case of doubt, the products must not be sold. AVE S.p.A. products are made to be installed. Products and accessories must be installed by qualified personnel.

The products must be installed and used for their designated purpose and in conformity with the applicable standards for the various types of plants and also considering the catalogues specifications, the instruction sheets and the information published on the company website. Anyway, before using the installed products, it is necessary to have the entire plant tested by specialised personnel, to verify functionality and observance of the safety standards according to the laws in force.

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