



IDEA: Dimmer 120V 30-500W/30-300VA white

16557.B

Wiring devices / Traditional wiring devices / IDEA / Devices

Dimmer 120V 30-500W/30-300VA white

Dimmer, 120 V~ 50-60 Hz, for: 30-500 W incandescent lamps, 30-300 VA ferromagnetic transformers, control and regulation by rotary potentiometer, visible in darkness, white

Product Status

3 - Active

Minimum order quantity

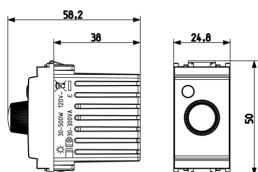
20 NR

Sheets, Manuals, Documentation

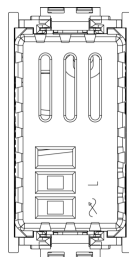
- [Multilanguage instructions sheet \(542 kb\)](#)



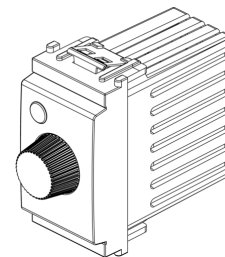
Drawings



Space view



Backside view



3D View

Technical data

- **Class group:** Domestic switching devices
- **Class:** Dimmer
- **Method of operation:** Turn button
- **Type of load:** Inductive load
- **Applicable with button:** No
- **Applicable with movement sensor:** No
- **Applicable with presence indicator:** No
- **Applicable with time switch/timer:** No
- **Applicable with transmission button:** No
- **Applicable with infrared button:** No
- **Mounting method:** Flush-mounted
- **Type of fastening:** Snapper mounting
- **Material:** Plastic
- **Material quality:** Thermoplastic
- **Surface protection:** Untreated
- **Surface finishing:** Matt
- **Colour:** White
- **RAL-number (similar):** 9001
- **Transparent:** No
- **Suitable for degree of protection (IP):** IP40
- **Nominal voltage:** 120,00 - 120,01 V
- **Frequency:** 50,00 - 60,00 HZ
- **Control voltage:** 120,00 - 120,01 V
- **Device width:** 24,80 mm
- **Device height:** 50,10 mm
- **Device depth:** 58,20 mm

Certifications

- 00. CE Marking - EU
- 19. NOM - Mexico
- 37. Marking - Morocco
- 43. UKCA mark - Great Britain
- 99. WEEE Directive ([download](#))

Packaging



8 007352146471

Code 8007352146471
Quantity 1 NR
Dim. 5.3x3.9x7.6 [cm]
Weight 48.47 [g]



8 007352146488

Code 8007352146488
Quantity 20 NR
Dim. 28.1x13.1x11.3 [cm]
Weight 1,075.53 [g]

Legal

Vimar reserves the right to change at any time and without notice the characteristics of the products reported. Installation should be carried out by qualified staff in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed. For the terms of use of the information on the product info sheet see [Conditions of Use](#).