



### Main

|                           |   |
|---------------------------|---|
| Product or component type | Dimmer  |
| Device presentation       | Complete product  |
| Provided equipment        | Screws  |
| Dimmer application        | Capacitive load<br>Inductive load<br>Ohmic load   |
| Dimmer control            | Rotary push type  |
| Load type                 | Incandescent lamps - 50...250 W - 220...240 V AC<br>High voltage halogen lamp - 50...250 W - 220...240 V AC<br>Electronic transformer - 50...250 VA<br>Dimmable LED - 50...250 VA |
| Colour tint               | Wine gold   |
| Type of packing           | Carton  |
| Quantity per set          | Set of 8  |
| Market segment            | Residential<br>Small commercial   |

### Complementary

|                                |  |
|--------------------------------|--|
| [Ue] rated operational voltage | 220...240 V AC 50/60 Hz  |
| Protection type                | Surge arrester<br>Thermal fuse   |
| Actuator                       | Knob   |
| Fixing mode                    | By screws  |
| Clamping connection capacity   | <= 2 x 2.5 mm <sup>2</sup> for flexible cable(s)<br><= 2 x 2.5 mm <sup>2</sup> for rigid cable(s)  |
| Wire stripping length          | 12 mm  |
| Material                       | Polycarbonate: plastic part<br>Brass: terminals<br>Steel coated with zinc chromate: terminal screw |
| Device mounting                | Flush  |
| Height                         | 86 mm  |
| Width                          | 86 mm  |
| Embedding depth                | 35 mm  |

### Environment

|                                       |                          |
|---------------------------------------|--------------------------|
| IP degree of protection               | IP20                     |
| Ambient air temperature for operation | 0...40 °C                |
| Ambient air temperature for storage   | 0...60 °C                |
| Relative humidity                     | 10...95 %                |
| Environmental characteristic          | Oil and vapour resistant |
| Standards                             | IEC 60669-2-1<br>CE      |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 4.63 cm  |
| Package 1 Width              | 8.8 cm   |
| Package 1 Length             | 8.8 cm   |
| Package 1 Weight             | 125.6 g  |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 8        |
| Package 2 Height             | 9.5 cm   |
| Package 2 Width              | 19 cm    |
| Package 2 Length             | 19.5 cm  |
| Package 2 Weight             | 1.105 kg |
| Unit Type of Package 3       | CAR      |
| Number of Units in Package 3 | 48       |
| Package 3 Height             | 21 cm    |
| Package 3 Width              | 30 cm    |
| Package 3 Length             | 39.5 cm  |
| Package 3 Weight             | 7128.8 g |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product                         |
| REACH Regulation           | <a href="#">REACH Declaration</a>             |
| EU RoHS Directive          | Compliant with Exemptions                     |
| Mercury free               | Yes   |
| Sustainable packaging      | Yes   |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>        |
| RoHS exemption information | <a href="#">Yes</a>                           |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a> |
| Circularity Profile        | <a href="#">End Of Life Information</a>       |