

# Product datasheet

Specifications



Dimmer, Iconic, push button, 40 series, 350W, vivid white

40EPBDM-VW

## Main

|                           |             |
|---------------------------|-------------|
| Product or component type | Dimmer      |
| Device presentation       | Mechanism   |
| Dimmer type               | Universal   |
| Colour tint               | Vivid white |

## Complementary

|                                     |                                                                                                |
|-------------------------------------|------------------------------------------------------------------------------------------------|
| surface treatment                   | Untreated                                                                                      |
| fixing mode                         | Clip-in                                                                                        |
| Surface finish                      | Glossy                                                                                         |
| Ambient air temperature for storage | 0...40 °C                                                                                      |
| Dimmer control                      | 315° rotary setting                                                                            |
| [Ie] rated operational current      | 1.2 A                                                                                          |
| [Ue] rated operational voltage      | 220...240 V AC 50 Hz                                                                           |
| Function available                  | Brightness adjustment                                                                          |
| Connections - terminals             | Flying leads                                                                                   |
| Material                            | PC                                                                                             |
| Height                              | 23.5 mm                                                                                        |
| Width                               | 23.5 mm                                                                                        |
| Depth                               | 43.6 mm                                                                                        |
| Net weight                          | 26.31 g                                                                                        |
| Load type                           | Dimmable LED - 240 V - 350 W AC<br>Incandescent lamp - 300 W<br>Electronic transformer - 300 W |
| Device mounting                     | Flush                                                                                          |
| Device application                  | Light control                                                                                  |

## Environment

|                         |      |
|-------------------------|------|
| IP degree of protection | IP20 |
|-------------------------|------|

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 3.35 cm |

Disclaimer: 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

|                              |          |
|------------------------------|----------|
| Package 1 Width              | 3.95 cm  |
| Package 1 Length             | 6.4 cm   |
| Package 1 Weight             | 39.02 g  |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 20       |
| Package 2 Height             | 7.1 cm   |
| Package 2 Width              | 18.8 cm  |
| Package 2 Length             | 17.3 cm  |
| Package 2 Weight             | 872.38 g |
| Unit Type of Package 3       | CAR      |
| Number of Units in Package 3 | 160      |
| Package 3 Height             | 30.5 cm  |
| Package 3 Width              | 20 cm    |
| Package 3 Length             | 36 cm    |
| Package 3 Weight             | 7.47 kg  |



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 39 kg CO2 eq.                                 |
| Carbon footprint of the manufacturing phase [A1 to A3] | 6 kg CO2 eq.                                  |
| Carbon footprint of the distribution phase [A4]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 33 kg CO2 eq.                                 |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 0 kg CO2 eq.                                  |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                         |
| Packaging without single use plastic   | Yes                                                                         |
| EU RoHS Directive                      | <a href="#">Compliant</a>                                                   |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |
| Halogen-free status                    | Halogen free plastic parts product                                          |
| PVC free                               | Yes                                                                         |
| Silicone-free                          | Yes                                                                         |

## Use Again



### Repack and remanufacture

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Recyclability potential, in %   | 19                                       |
| End of life manual availability | No need of specific recycling operations |
| Take-back                       | No                                       |

Image of product / Alternate images

Alternative

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