

Product datasheet

Specifications



Dimmer, Iconic, rotary push, 40 series, 1-10V, vivid white

40ER110DM-VW

Main

Product or component type	Dimmer
Device presentation	Mechanism
Dimmer type	Rotary dimmer
Colour tint	Vivid white

Complementary

fixing mode	Clip-in
Surface finish	Glossy
Dimmer control	Rotary push type
[Ie] rated operational current	1.5 A
[Ue] rated operational voltage	220...240 V AC 50 Hz
Function available	Brightness adjustment
Connections - terminals	Flying leads
Material	PC
Height	22.8 mm
Width	22.8 mm
Depth	55.4 mm
Net weight	21.3 g
Load type	AC
Device mounting	Flush
Device application	Light control

Environment

IP degree of protection	IP20
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.35 cm
Package 1 Width	3.95 cm
Package 1 Length	6.4 cm
Package 1 Weight	34.01 g

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

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	772.18 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	6.67 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	38 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	5 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	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
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







