

Product datasheet

Specifications



Dimmer, Miluz E, rotary knob, mechanism, white

M3TB1_250DM

Main

Range	Miluz
Product or component type	Dimmer
fixing mode	By 2 screws

Complementary

Device mounting	Flush
Device presentation	Mechanism
Switch function	Dimmer
Dimmer control	Rotary
Type of packing	Plastic bag
Dimmer application	Light
Protection type	Short-circuit and overload protection with automatic reset
Associated fuse rating	2 A
load type	Dimmable LED 230 V AC halogen lamp 230 V AC incandescent lamp
[Ue] rated operational voltage	220...240 V AC
Power range	4...250 W
Material	PC: screw
Network frequency	47...53 Hz
Surface finish	PVC coated
Number of modules	1 module
Connections - terminals	2 screw terminals
Cable cross section	2.5 mm ² 1.5 mm ²
Cable stiffness	Flexible
Wire stripping length	10 mm
Height	48.8 mm
Width	44.8 mm
Depth	44.8 mm
Embedding depth	39.3 mm

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Product certifications	IEC
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	5.0 cm
Package 1 Length	4.5 cm
Package 1 Weight	45.78 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	5.3 cm
Package 2 Width	9.4 cm
Package 2 Length	27.0 cm
Package 2 Weight	509.0 g
Unit Type of Package 3	CAR
Number of Units in Package 3	200
Package 3 Height	29.0 cm
Package 3 Width	29.0 cm
Package 3 Length	39.0 cm
Package 3 Weight	12.672 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 1

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard No

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number Fd171830-5d9f-4378-84ee-8be0632ecd4e

REACH Regulation [REACH Declaration](#)

Halogen-free status Product contains halogen above thresholds

PVC free Yes

Use Again

Repack and remanufacture

Recyclability potential, in % 29

End of life manual availability No need of specific recycling operations

Take-back No

Image of product / Alternate images

Alternative







