Product data sheet

Specifications



Dimmer, Iconic, rotary push, PDL300 series, 350W, vivid white

PDL300ERDM-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
Function available	Brightness adjustment
Connections - terminals	Flying leads
Material	PC
Height	22.8 mm
Width	22.8 mm
Depth	55.4 mm
Net weight	27 g
Load type	Dimmable LED - 240 V - 350 W AC Incandescent lamp - 350 W Electronic transformer - 350 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
Package 1 Width	3.95 cm
Package 1 Length	6.4 cm
Package 1 Weight	39.71 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	886.18 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	7.58 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]	**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 Longer

Lifetime extension

Repair	**No**

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













