Product data sheet

Specifications



LED downlight, Lighting, 750lm, 3K/ 4K/6K, white

CLITPDL1C3

Main

Range	Clipsal
Product or component type	Downlight
Device application	Lighting
Market segment	Residential Commercial
Colour tint	White

Complementary

Device mounting	Recessed ceiling
Shape	Round
Type of installation	Indoor/outdoor
Rated power in W	7 W
Light source	LED
Total system power	230 V AC 50 Hz
Luminous flux	750 lm 3000 K warm white 750 lm 4000 K cool white 750 lm 6000 K day light
Colour rendering index	R_a=80
Bulb lifespan	50000 h
Beam angle	90 °
load type	Dimmable LED
Quantity per set	1
Trim width	110 mm
Cut-out dimensions	90 mm
Mounting depth	55 mm
Net weight	0.2 kg

Environment

IP degree of protection	IP44
Insulation contact rating	IC-4
Unified glare rating	< 22
Ambient air temperature for operation	-10…25 °C
Relative humidity	10…95 % non-condensing

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9 cm
Package 1 Width	13 cm
Package 1 Length	13 cm
Package 1 Weight	264 g
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Height	30 cm
Package 2 Width	27.5 cm
Package 2 Length	54 cm
Package 2 Weight	6.972 kg

Contractual warranty

Warranty (in months)	36

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	**320 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**2 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.1 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.2 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**318 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.4 kg CO2 eq.**
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 By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
Halogen-free status	**Product contains halogen above thresholds**
PVC free	**Yes**

Use Again

Repack and remanufacture

Recyclability potential, in %	**0.08**
End of life manual availability	**End of Life Information**
Take-back	**No**

Image of product / Alternate images

Alternative






TPDL1C3
LED Downlight
220-240V~,50Hz,7W
Switchable
3000K/4000K/6000K
IP44(From the front)
IP20(From the rear)
Made in China









Image of product in real life situation

