

Product datasheet

Specifications

Cost-effective LED Lamps - 24/48 V DC - 5W



NSYLAMT5LD1VDC

EAN Code: 3606481190376

Main

Range of product	Lighting and power sockets
Accessory / separate part category	Lighting accessory
Product or component type	Lamp
Device application	Multi-purpose
Device composition	1 lamp 1 fixing elements 2 cable
Power factor	1

Complementary

Outlet standard deviation	Without socket
Rated lamp wattage	5 W
[Ue] rated operational voltage	24/48 V DC
Bulb base	Integral LED
Bulb type	LED
Control type	Built-it switch
Luminous flux	470 lm
Colour temperature	4000 K
Service life in hours	25000 h
Electrical connection	Cable quick connector 3 m supplied Cable quick connector 1 m supplied
Mounting support	Metal parts Cross rails
fixing mode	Screws Magnetic fixing
Range compatibility	Spacial PanelSeT
Length	310 mm
Height	30.5 mm
Colour	Aluminium

Environment

IP degree of protection	IP20 conforming to IEC 60529
Electrical insulation class	Class I
Standards	IEC 60598

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

Ambient air temperature for operation	-10...60 °C
Ambient air temperature for storage	-16...65 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.000 cm
Package 1 Width	7.000 cm
Package 1 Length	34.000 cm
Package 1 Weight	511.000 g
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	43.000 cm
Package 2 Width	28.000 cm
Package 2 Length	36.000 cm
Package 2 Weight	10.220 kg
Unit Type of Package 3	PAM
Number of Units in Package 3	480
Package 3 Height	145.000 cm
Package 3 Width	100.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	257.000 kg

Logistical informations

Country of origin	CN
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Contractual warranty

Warranty (in months)	18
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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	57 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	5 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	51 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.8 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
REACH Regulation	Free of Substances of Very High Concern above the threshold
PVC free	Yes
Silicone-free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	36
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

