

Product datasheet

Specifications



20 A 1 gang 1 way switch with ON indicator

E8431_1_SZ_G11

Main

Range	ZENcelo
Product or component type	Switch
Device application	Control
Load type	Fluorescent lamp Incandescent lamp Inductive Resistive
Colour tint	Silver bronze
Cover frame colour tint	Silver bronze

Complementary

Device mounting	Surface Flush
Switch function	1-way
Rated current	20 A at 250 V AC 50 Hz
Local signalling	Mechanical indicator, neon (amber)
Number of gangs	1 gang
Material	Polycarbonate + GF 20 %: grid plate Polycarbonate: base Polycarbonate: cover Polycarbonate: surround

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Package 1 Weight	119.03 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	15 cm
Package 2 Width	19 cm
Package 2 Length	8 cm
Package 2 Weight	952 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 3	CAR
Number of Units in Package 3	80
Package 3 Height	21 cm
Package 3 Width	32.5 cm
Package 3 Length	50 cm
Package 3 Weight	9522.4 g

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Toxic Heavy Metal Free	
✓ Mercury Free	
✓ Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations