Product datasheet

Specifications



20100100100

Universal dimming actuator REG-K/230/1000 W, light grey

MTN649310

() Discontinued on: 31-Oct-2023

(!) End-of-service on: 31-Oct-2023

Main

Range of product	KNX
Product or component type	Dimming actuator
Operating mode	KNX bus system Manual
Bus type	KNX

Complementary

total number of 18 mm modules	4
Mounting support	DIN rail
[Ue] rated operational voltage	110230 V
Network frequency	50/60 Hz
Input type	1 x push-button: 230 V AC 1 x electronic push-button: 230 V AC
number of outputs	1
local signalling	LED
Load type	Incandescent lamps: 301000 W at 230 V 50 Hz AC Incandescent lamps: 30850 W at 230 V 60 Hz AC Incandescent lamps: 14480 W at 110 V 50 Hz AC Incandescent lamps: 14400 W at 110 V 60 Hz AC Inductive: 501000 W at 230 V 50 Hz AC Inductive: 50850 W at 230 V 60 Hz AC Inductive: 24480 W at 110 V 50 Hz AC Inductive: 24480 W at 110 V 60 Hz AC Capacitive: 50850 W at 230 V 50 Hz AC Capacitive: 50850 W at 230 V 60 Hz AC Capacitive: 24480 W at 110 V 50 Hz AC
Environment	

Environment

IP degree of protection

IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.0 cm
Package 1 Width	12.5 cm
Package 1 Length	16.0 cm

Package 1 Weight	281.9 g
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.337 kg

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information

Certifications & Standards

Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information