

# Product datasheet

Specifications



Dimming actuator, SpaceLogic KNX,  
Universal, Extension 2 channel,  
white, Supply KNX 5 mA

MTN6810-0102

## Main

Range	SpaceLogic KNX
Product or component type	Dimming actuator
Operating mode	KNX bus system
Bus type	KNX
Power supply input current	5 mA

## Complementary

Mounting support	DIN rail
[Ue] rated operational voltage	230 V
Network frequency	50/60 Hz
Number of outputs	2
Load type	Incandescent lamp: 20...350 W at 230 V 50 Hz AC Halogen lamp: 20...350 W at 230 V LV halogen: 20...350 W at 230 V RC LED lamp: 2...200 W at 230 V RL LED lamp: 2...60 W at 230 V
Colour tint	White

## Environment

IP degree of protection	IP20
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.100 cm
Package 1 Width	12.600 cm
Package 1 Length	15.900 cm
Package 1 Weight	260.000 g
Unit Type of Package 2	S04
Number of Units in Package 2	28
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	7.994 kg

# Contractual warranty

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Warranty (in months)

18



## 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 12

Environmental Disclosure [Product Environmental Profile](#)

## Use Better



### Materials and Packaging

Packaging made with recycled cardboard No

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

REACH Regulation [REACH Declaration](#)

Halogen-free status Halogen free product

PVC free Yes

## Use Longer



### Lifetime extension

Repair No

## Use Again



### Repack and remanufacture

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

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