Product datasheet
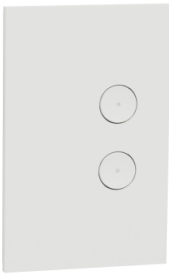
Specifications

SpaceLogic Wall Plate, C-Bus, Saturn Zen, A-Series, Key Input unit, 2 keys

R5042ZW

Main

Product brand	Schneider Electric
Range	SpaceLogic C-Bus
product name	C-Bus Saturn Zen A Series
Product or component type	Switch
Device application	Control
Colour tint	Zen white

Complementary

Device presentation	Complete product
Number of gangs	2 gangs
Control type	Push-button
Provided equipment	fascia plate body switch push-button cap
Material	Plastic
[Ue] rated operational voltage	15...36 V DC
[In] rated current	22 mA
Communication network type	C-Bus
Input impedance	50 kOhm at 1 kHz
Isolation voltage	3.75 kV from C-Bus to mains
Switch function	Load switching Dimmer Time switch function Scene control Roller shutter Bell push switch Curtain Roller blind Toggle
Local signalling	LED (red, green and blue) for status
Connections - terminals	Terminal block - 0.2…1.3 mm² (AWG 24...AWG 16)
Mounting support	Wall-mount
fixing center	84 mm
Width	75 mm
Height	118 mm
Depth	25 mm

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Product weight	54 g
Main colour tint	Zen white

Environment

Ambient air temperature for operation	0…45 °C
Relative humidity	10…95 % non-condensing
Product certifications	RCM CE UKCA

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12 cm
Package 1 Width	75 cm
Package 1 Length	16 cm
Package 1 Weight	219 g
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	16 cm
Package 2 Width	225 cm
Package 2 Length	345 cm
Package 2 Weight	2.55 kg

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

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	**78**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Recycled metal content at CR level	**0**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
China RoHS Regulation	**China RoHS declaration**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Take-back	**No**