

Product data sheet

Characteristics

CLP5015WBZ

Clipsal Wiser, Micro Module Smart Blind Controller



Main

Range compatibility	Clipsal Iconic push-button Pro Series push-button Saturn Series 4000 push-button Impress Series 30 push-button
Product brand	Clipsal
Range	Iconic
Product or component type	Connected shutter control
Concentrator compatibility	Wiser hub generation 1
Mobile App name	Wiser by SE

Complementary

Device application	Blind actuator
Device presentation	Module
Technology type	Electronic
Switch additional information	Mechanical and electrical interlock between up/down
Load type	Motor: 500 W at 230 V AC
[Ue] rated operational voltage	220...240 V AC 50 Hz
Rated current	4 A
Cos phi	0.6...1
Standby consumption	Max. 0.4 W
Protection type	Circuit breaker 16 A
Colour tint	Grey
Control type	Push-button By mobile application
Software name	Wiser by SE App
Cable length	NYM cable: 50 m
Communication network type	Wireless Zigbee (2.4 GHz), 10 mW at < 50 m
System requirements	Android 5.1 or higher Wiser App Apple iOS 10.3 or higher Wiser App Bluetooth 4.1 or higher Bluetooth Wiser Home Touch Wiser Home control
Connected auxiliaries	Maximum 10 auxiliary push-buttons
Wiring configuration	3 wires with neutral
Connections - terminals	Screw terminal
Clamping connection capacity	1 x 1.5...2 x 2.5 mm ² for solid cable(s) 1 x 1.5...2 x 2.5 mm ² for stranded cable(s)
Tightening torque	0.5 N.m
Mounting support	Installation box Wall
Type of installation	Indoor installation
Ambient air temperature for operation	0...35 °C
IP degree of protection	IP20
Relative humidity	5...90 % non-condensing

Embedding depth	70 mm
Depth	22 mm
Width	43 mm
Height	43 mm
Product certifications	Zigbee 3.0

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.2 cm
Package 1 Width	7.5 cm
Package 1 Length	7.5 cm
Package 1 Weight	76.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.52 kg
Unit Type of Package 3	P06
Number of Units in Package 3	640
Package 3 Height	75.0 cm
Package 3 Width	60.0 cm
Package 3 Length	80.0 cm
Package 3 Weight	71.32 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information