# **Product datasheet**

Specification





## Saturn Zen Enhanced DLT Wall Switch - C-Bus - Zen Black Fascia - Black grid

R5045EDLB-ZB

### Main

Range	C-Bus	
Product brand	Clipsal	
Product name	C-Bus Saturn Zen	
Product or component type	Wall plate	
Device application	Control	

## Complementary

Complementary		
Colour	Cover plate: zen black Grid: black	
Provided equipment	Mounting plate Flying lead	
Control type	5 x push-button dual-action	
Local signalling	Status: LED (tri-colour) on push-button	
Switch application	Lighting Timer Audio Blind control Fan speed control Scene control On/off switching Shutter control Dimming up/down control Page navigation	
Local display	Backlit LCD display	
Display type	Colour TFT display	
display size	2.8 inch	
Messages display capacity	Up to 4 pages	
Information displayed	Load type Temperature Power Date Time Operating mode	
Number of outputs	16 in 4 page option 5 in 1 page option	
Function of module	Proximity sensor monitoring wake-up	
Communication port protocol	C-Bus - 2 wires	
[Us] rated supply voltage	1536 V: DC	
Maximum supply current	32 mA	
Material	Plastic	

Connector type	Mini USB port (rear) Socket (rear) for C-Bus	
Function available	Firmware update by USB	
User language	Multi-language	
Product compatibility	LAN cable Cat. 5e	
Electrical connection	Flying lead	
Clamping connection capacity	0.21.5 mm²	
Fixing mode	By screws	
mounting support	Wall	
Width	83 mm	
Height	123 mm	
Depth	35 mm	
Embedding depth	23.5 mm	
Colour code	ZB	

## **Environment**

IP degree of protection	IP20
Ambient air temperature for operation	545 °C
Product certifications	CE RCM

## **Packing Units**

_	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8 cm
Package 1 Width	11 cm
Package 1 Length	15.5 cm
Package 1 Weight	299 g
Unit Type of Package 2	CAR
Number of Units in Package 2	8
Package 2 Height	20.6 cm
Package 2 Width	22.5 cm
Package 2 Length	33 cm
Package 2 Weight	2.1 kg
Unit Type of Package 3	P12
Number of Units in Package 3	400
Package 3 Height	50 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	108 kg



**Green Premium**<sup>TM</sup> **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-CO<sub>2</sub> 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



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information