Specifications

II CLIPSAL



Wall Plate, C-Bus eDLT, Saturn, Enhanced Dynamic Labelling Technology, 5 Key Grid

5085EDLW-PW

Main

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

Complementary

Complementary		
Colour	Cover plate: pure white Grid: white	
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	Glass	

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 mm ²	
fixing mode	By screws	
Mounting support	Wall	
Width	77 mm	
Height	123 mm	
Depth	35 mm	
Embedding depth	23.5 mm	
Colour code	PW	

Environment

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

Packing Units

PCE
1
7.8 cm
11.0 cm
16.0 cm
198.0 g
PAL
240
103.0 cm
66.0 cm
67.5 cm
97.082 kg
CAR
8
20.6 cm
22.5 cm
33.0 cm
2.903 kg

Lenvironmental 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 \geq

${\mathcal Q}$ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	158
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

\circlearrowright Repack and remanufacture	
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Take-back	No