



## SLC SmartOne AC Wall dimmer 250W Zigbee

02/02/2023

**S24019**

### Product description

SmartOne is a new control concept from SLC with Zigbee technology. Smart One dimmers and controllers can be easily implemented in smart home systems developed by the providers who embraced this technology, currently working perfectly with gateways such as Amazon Alexa, Phillips Hue, Samsung and more.

- Trailing-Edge dimmer based on the latest Zigbee 3.0 protocols
- Dimmable from 1-100%
- Adjustable dimming level and start-up level
- End reversal function/push input
- Works either as stand-alone or integrated in the most famous smart home systems
- Can be connected as LN or L
- Supports TouchLink communication with Zigbee remote controls and switches
- Fits in frame 55x55 mm

### Technical data

Assembly arrangement	Modular device for domestic switching devices
Dimming phase cut-off	Yes
Light value memory	Yes
Applicable with transmission button	Yes
Type of fastening	Mounting with claw and screw
Material quality	Other
Surface finishing	Glossy
Suitable for degree of protection (IP)	IP20
Frequency	50 - 60 Hz
Core cross section	0,35 - 2,5 mm <sup>2</sup>
Height of device	59 mm

Method of operation	Turn/push button
Type of load	Universal and LED Retrofit
Applicable with button	Yes
Mounting method	Module frame
Material	Plastic
Halogen free	Yes
Colour	White
Nominal voltage	100 - 230 V
Connection type	Plug clamp
Width of device	59 mm
Depth of device	32,7 mm





<b>Mono</b>	Yes
<b>Expected lifetime (Hours) (Ta 25°C)</b>	100000
<b>Tc (°C)</b>	75
<b>HS Code</b>	85041099

<b>Operating temperature</b>	-20°C ~ +45°C
<b>Expected lifetime (Hours) (Ta 45°C)</b>	50000
<b>GTIN</b>	7070938062442