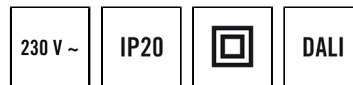


## ACTUATOR SEMI AUTO C4 DALI

**Item number**      **GTIN**  
 EP10427480      4015120427480



### Technical data

GENERAL	
Device category	Electrical accessories
Conformity	CE, EAC, RoHS, SundaHus, WEEE
Warranty	3-year

ATTACHMENT	
Installation type	Recessed mounting
Installation position	Box
Installation dimension	Installation length: 45 mm x Installation width: 45 mm x Installation depth: 25 mm, Ø 68 mm
Type of connection	Screwed terminal
Connectable wire cross section	1.50 – 2.50 mm <sup>2</sup>

HOUSING	
Dimensions	Length 45 mm x Width 45 mm x Height/Depth 24 mm
Weight	15 g
Material	UV-stabilised polycarbonate

### Factory settings

GENERAL	
<b>CHANNELS (LIGHTING / HVAC)</b>	
Channel	C1

### Product description

- Fully automatic or semi-automatic actuator device for channel 4
- Key input for manual control
- Potential-free relay with 10-A switching capacity

Protection type	IP20
Permissible ambient temperature	0 °C...+50 °C
Relative humidity	5 - 93 %, non-condensing
Colour	white, similar to RAL 9010

ELECTRICAL VERSION	
Control system	DALI
Protection class	II
Nominal voltage	13 - 22.4 V
Power consumption	0.2 W

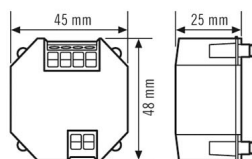
AUTOMATION	
Bus voltage	9.5–22.5 V DC
Number of inputs	1
Rated current (cos # = 0.8)	max. 10 A
DC switching capacity (resistive load)	10 A / 12 V DC
Switching capacity incandescent lamps	2300 W

Operating mode	Semi-automatic
Switch-off delay time	30 min

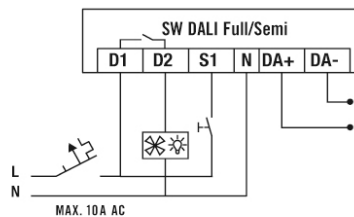
## ACTUATOR SEMI AUTO C4 DALI

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### Dimension drawing



### Circuit diagram



*Standard operation*