

DATA SHEET

SW DALI Semi Automation

Order description

SW DALI semi-automatic

Item number

EP10427480

GTIN

4015120427480



Product description

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

Technical data

GENERAL	
Conformity	CE, RoHS, SundaHus, WEEE
warranty	3-year
MOUNTING	
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
HOUSING	
Dimensions	length 45 mm x width 45 mm x Height/Depth 24 mm
Weight	30 g
Housing material	UV-stabilised polycarbonate
Protection type	IP 20

Permissible ambient temperature	0 °C...+50 °C
Relative humidity	5 - 93 %, non-condensing
Colour	white, similar to RAL 9010
Terminal	2,5 mm ² / 1,5 mm ²

ELECTRICAL VERSION	
Protection class	II
Nominal voltage	13 - 22,4 V

AUTOMATION	
Power consumption	0,2 W
Number of switching contacts	1
Number of inputs	1
Rated current (cos # = 0.8)	max. 10 A
DC switching capacity (resistive load)	10A / 12V DC
Switching capacity incandescent lamps	2300 W

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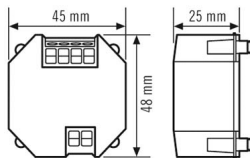
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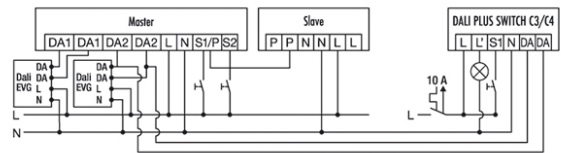
Accessories

Product designation	Item number	GTIN
PD-FLAT 360i/6 mini DALI	EP10427503	4015120427503
PD-C 360i/8 mini DALI	EP10427510	4015120427510
PD-FLAT 360i/8 ROUND WHITE DALI	EP10427541	4015120427541
PD-FLAT 360i/8 SQUARE WHITE DALI	EP10427558	4015120427558
PD-FLAT 360i/8 GLASS ROUND WHITE DALI	EP10427565	4015120427565
PD-FLAT 360i/8 GLASS SQUARED WHITE DALI	EP10427572	4015120427572
PD-FLAT 360i/8 GLASS ROUND BLACK DALI	EP10427589	4015120427589
PD-FLAT 360i/8 GLASS SQUARED BLACK DALI	EP10427596	4015120427596
PD-FLAT 360i/8 SQUARE BLACK DALI	EP10427909	4015120427909
PD-FLAT 360i/8 ROUND BLACK DALI	EP10427916	4015120427916
PD-C 360i/8 DUO DALI	EP10427442	4015120427442
PD-C 360i/24 DUO DALI	EP10427459	4015120427459

Scale drawing



Circuit diagram



Standard operation

Energy Conservation Solutions Pty Ltd

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