

Datasheet Rosa Solid Switches

EAE Rosa KNX Solid Switch Series

All you need is EAE



General Features

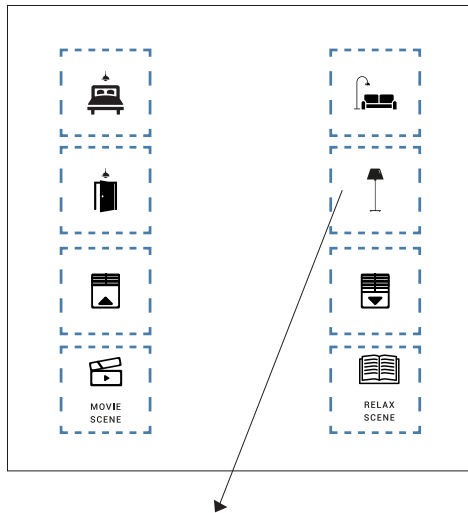


- Solid glass design
- Customizable icons
- Customizable button counts
- Can be configured with ETS4 / ETS5.
- Different color options
- Device power supplied via KNX bus
- Easy mount into 60x60 mm standard switch junction boxes
- Up to 8 programmable buttons (single to 4 fold)
 - Switching
 - Dimming
 - Blind Control
 - Value transfer
 - Scene Control

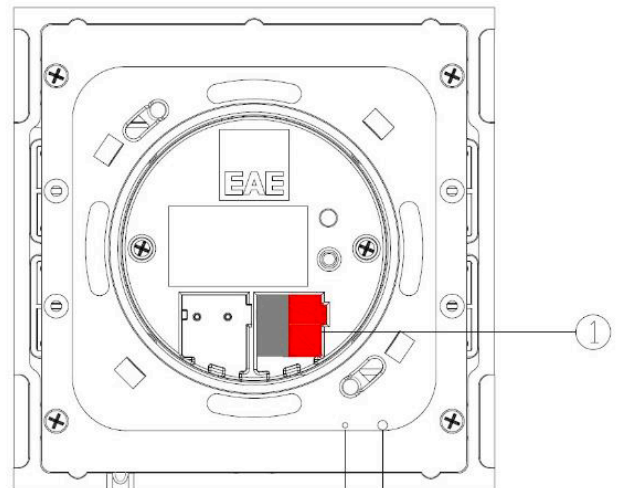
Technical Data

Safety Rating	IP 20	DIN EN 60 529
Safety Class	II	EN 61140
Power Supply	Voltage	21V... 30V DC, via the KNX bus
	Current drawn from bus	<10mA
Connections	KNX	Bus Connection
Operating Temperature	Ambient	-5° C + 45° C
	Storage	-25° C + 55° C
Humidity	Max. Air humidity condensation	95% no moisture
Dimensions	Front Side	85 x 85 mm
	SideSurface mounted part	11 mm
	SideFlush mounted part	19.4 mm
Color	Black, White	
Material	Glass, polycarbonate	
CE	In accordance with the EMC guideline and low voltage	

Functional Elements and Connections



1. Programmable Touch buttons



1. KNX Port Terminal
2. Programming Button
3. Programming LED

Technical Drawings

