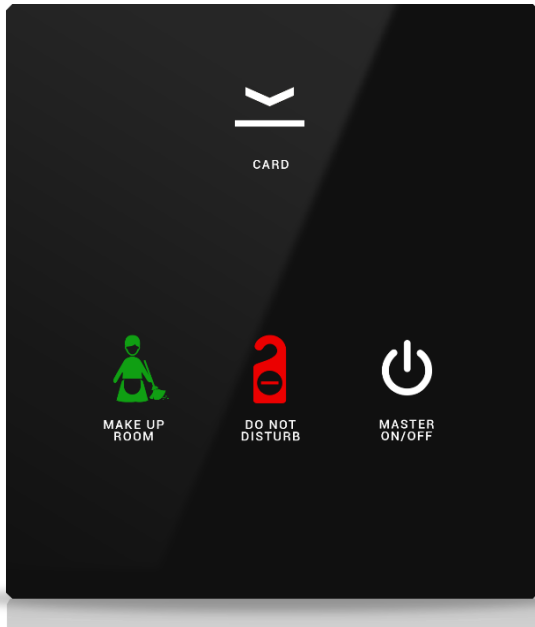


General Description



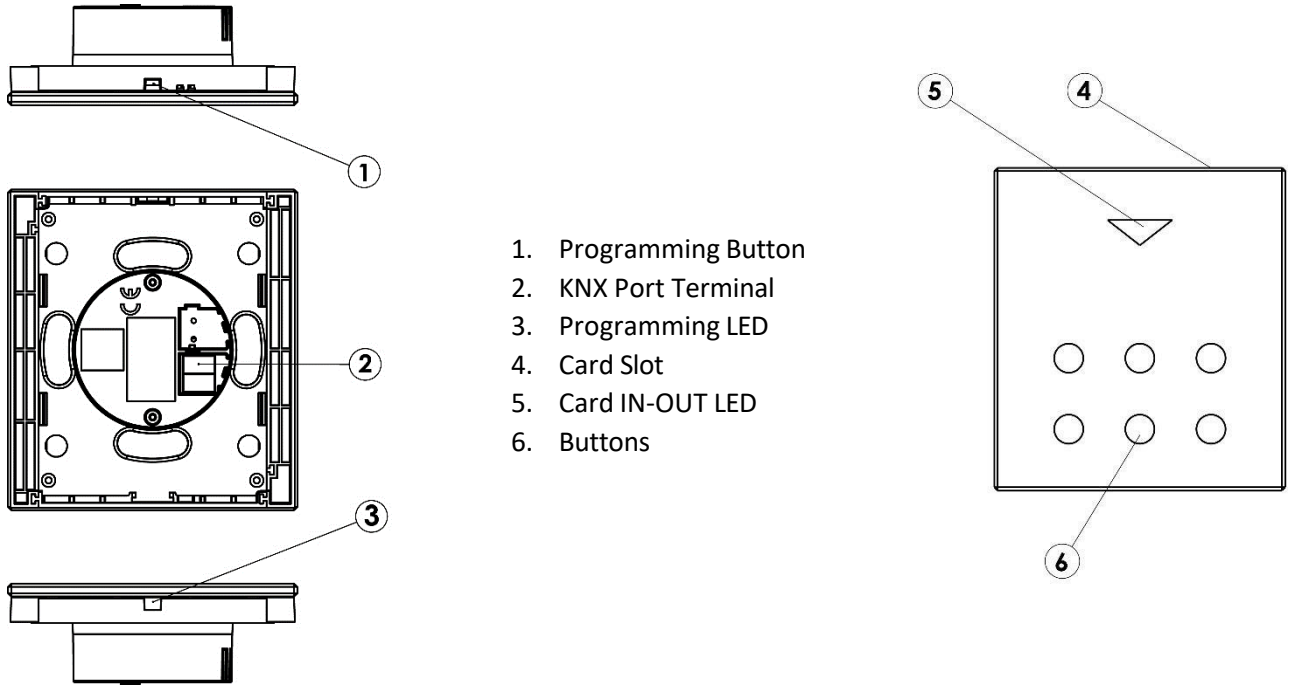
EAE Card Holder is intended to be used for energy saving purposes in hotel guest rooms.

- Monoblock glass design
- Additional 1 to 6 independent programmable buttons.
- Switching
- Dimming
- Scene call
- Value transmitting
- Compatible with Mifare 13.56 MHz card (Mifare Ultra Light C model is not supported.)
- Contactless reading for RFID Card information.
- Avoids mechanical wear and card deformation.
- Detection distance up to 50 mm
- Device power supplied via KNX bus

Technical Data

Type of protection	IP 20	EN 60 529
Safety class	II	EN 61 140
Power supply	- Voltage	21V... 30V DC, via the KNX bus
	- Current consumption	≤ 25 mA
Connection	- KNX	Bus Connection
Installation	- Flush Mounted	
Operating elements	LED (red)	KNX phys. Address Prog. LED
	LED (RGB)	Status LED
	Supported Card Type	Mifare 13.56 MHz card - Mifare Classic - Mifare Plus - Mifare Ultralight - Mifare Desfire
	Unsupported Card Type	- Mifare Ultralight C
Temperature range	- Ambient	0 °C + 50 °C
Humidity	- Max. air humidity	85 % no moisture condensation
Dimensions	Front side	90 x 100 mm
	Side – Surface mounted part	12 mm
	Side – Flush mounted part	18.8 mm
Weight	0.10 kg	
Box Material	Glass – Surface	
	Polycarbonate – Flush mounted part	
Color	Front Side – Glass – Black or White	
	Flush mounted part – Polycarbonate - Black	
CE	In accordance with the EMC guideline	

Functional Elements and Connections



Technical Drawings

