# **LUXOMAT®** Indoor 180-DIM-KNX/EIB







## **■ TECHNICAL DATA**

24 VDC from KNX/EIB-BUS

**□** 180°

max. Ø 10.00 m

IP 🗆

IP20 / Class II / C€

L87 x W87 x D61 mm

-25°C to +55°C

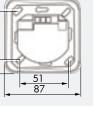
UV- and shock-resistant **Polycarbonate** 

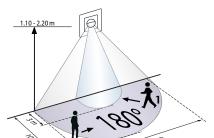


for integration in KNX/EIB BUS systems



 Before programming, please note the device and software version.





- 1 Walking towards
- 2 Walking across

# (i) PRODUCT INFORMATION

- Wall switch LUXOMAT® Indoor 180-DIM-KNX/EIB with semi-circular detection area for building services engineering, which based on KNX/EIB-BUS-network (European Installation Bus).
- Application examples: monitoring of public lavatories, corridors, archive rooms, conference rooms etc.

#### **Dimming version:**

- Four different operating modes are available when used with the application programme 4.0:
  - Normal mode (Semi-automatic or Fully-automatic mode (switching))
- Semi-automatic or Fully-automatic mode with constant light control (dimming)
- Slave mode
- **NEW:** Permanent dimmer (presenceindependent light control)
- Specification of three set values: two controlled set values (specified in lux) and one set value as a constant value (specified as %)
- **NEW:** Reflection factor
- **NEW:** HVAC channels (switching channels) now with push button switchable
- Coverings please order separately!

## ACCESSORY (OPTIONAL)





traffic white.





cream white.



anthracite.







Covering IP54

SM-Socket



Slaves

RAL9010	RAL9016	RAL1013	RAL7021	RAL9006	RAL9010	RAL9010	Indoor 180-DIM-KNX/EIB
Description				Colour			Part number
Sensor inser	for Indoor 180-	DIM-KNX/EIB-F <i>I</i>	Μ	_			92436
Accessory fo	r sensor insert						
Covering IP2	20			pure white, F	RAL9010		92630
Covering IP2	20			traffic white,	RAL9016		92631
Covering IP2	20			cream white,	RAL1013		92632
Covering IP2	20			silver, RAL90	006		92633
Covering IP20			anthracite, R	AL7021	92634		
Covering IP54				pure white, RAL9010			92139
Accessory (o	ptional)						
SM-Socket for Indoor				pure white, RAL9010			92141

