| LUXOMAT® Indoor 180-R-11-48V

With acoustic-sensor

Range diagram see page 112!
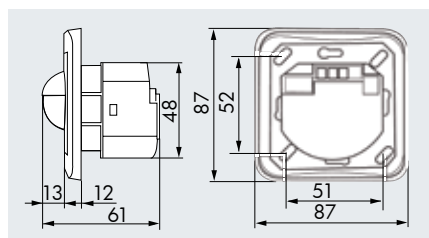
■ TECHNICAL DATA

~	11-48 VAC/DC
⬙	▽ 180°
▱	max. 10.00 m
IP ▢	IP20 / Class II / CE
⌐	L 87 x W 87 x D 61 mm
🌡	-25°C to +50°C
▢	UV- and shock-resistant polycarbonate

Channel 1
potential-free contact NO

Version 3 A: 3 A, cosφ = 1
Version RR: with reed relay, 100 mA, cosφ = 1 for extra low-noise switching

Channel 1:
15 sec. - 30 min. / Test

🌙☀ 2 - 2000 Lux

> ‣ Wiring diagrams on page 156!
> ‣ The Acousticphone in the Indoor 180-R-11-48 V is only active after detection of motion! **!**

ⓘ PRODUCT INFORMATION

- Occupancy detector for inside use **LUXOMAT® Indoor 180-R-11-48V-3 A** (3 A-Versions) as well as Indoor 180-R-11-48V-RR (versions with reed relay, extra low-noise switching) to connect on a 11-48 V supply (proprietary BUS-system)
- Combinable with coverings in five different colours
- For the combination with switches of leading manufacturers the enclosed additional intermediate frame can be used
- Version IP20 and IP54 (only European version – for moisture-proofs, garages, cellar steps)
- Installation either at the side of the door or above in a fixing height between 1.10 m and 2.20 m
- Surface mount installation is possible with accessory SM-socket (92141)
- **Application examples:** monitoring of public lavatories, corridors, archive rooms, conference rooms
- **Coverings please order separately!**

■ ACCESSORY (OPTIONAL)

Covering IP20					Covering IP54	SM-Socket	Blinds see page 104!
pure white, RAL9010	traffic white, RAL9016	cream white, RAL1013	anthracite, RAL7021	silver, RAL9006	pure white, RAL9010	pure white, RAL9010	

Description	Colour	Part number
Sensor insert for Indoor 180-R-11-48V-3A-FM	–	92666
Sensor insert for Indoor 180-R-11-48V-RR-FM	–	92667
Accessory for sensor insert		
Covering IP20	pure white, RAL9010	92630
Covering IP20	traffic white, RAL9016	92631
Covering IP20	cream white, RAL1013	92632
Covering IP20	silver, RAL9006	92633
Covering IP20	anthracite, RAL7021	92634
Covering IP54	pure white, RAL9010	92139
Accessory (optional)		
SM-Socket for Indoor	pure white, RAL9010	92141