B.E.G.

# | LUXOMAT® Indoor 180-R-24V

With acoustic-sensor
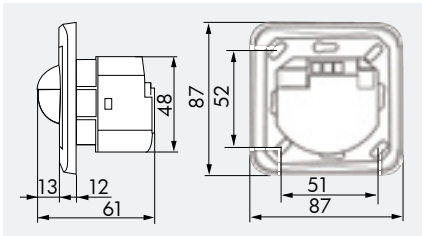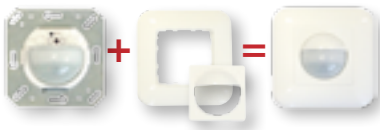


## ■ TECHNICAL DATA

| | |
|---|---|
| ~ | 24 VAC/DC~ ±10 % |
| | ▽ 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, cos φ = 1
**Version RR:** with reed relay, 100 mA, cos φ = 1 for extra low-noise switching

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

🌙☀ 10 - 2000 Lux

⚠ ▸ The microphone in the Indoor 180-R-24V is only active after detection of motion!

## ⓘ PRODUCT INFORMATION

- Occupancy detector for inside use **LUXOMAT®** Indoor 180-R-24V-3 A (3 A-Versions) as well as Indoor 180-R-24V-RR (versions with reed relay, extra low-noise switching) to connect on a 24 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 etc.
- **Coverings please order separately!**

WALL SWITCHES

## ■ ACCESSORY (OPTIONAL)

**Covering IP20**



| pure white, RAL9010 | traffic white, RAL9016 | cream white, RAL1013 | anthracite, RAL7021 | silver, RAL9006 |

**Covering IP54**
pure white, RAL9010

**SM-Socket**
pure white, RAL9010

**Blinds**

| Description | Colour | Part number |
|---|---|---|
| Sensor insert for Indoor 180-R-24V-3A-FM | – | 92666 |
| Sensor insert for Indoor 180-R-24V-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 |