

theLeda D SU AL

Item no.: 1020902



LED spotlights
theLeda D

Description

- Stylish LED light 14 W with motion detector (PIR)
- Light emission at front (spot-light) and at top (up-light)
- High-quality housing made from anodised extruded-aluminium profiles
- Suitable for outdoor use
- Automatic lighting control based on presence and brightness
- 180° detection angle at 10 m range
- Teach-in, test, twilight switch, dimmable orientation light and self-calculating night interruption functions can be adjusted via theSenda B and the theSenda Plug app
- High IP 55 protection rating for outdoor installation
- Easy installation with socket
- Wireless connectivity
- Exceptionally efficient thanks to high light output
- Long-lasting LEDs: service life of 50,000 hours
- Manual control via an interrupter switch (PERM ON 6 h)
- Product design by ID AID



Technical data

| theLeda D SU AL | |
|-------------------------------|-------------------|
| Operating voltage | 230 V AC |
| Frequency | 50 – 60 Hz |
| Stand-by consumption | ~0.5 W |
| Colour | Aluminium |
| Installation type | Wall installation |
| Setting range brightness | 2 – 800 lx |
| LED output (lighting current) | 760 lm 475 lm |
| Colour temperature | 3000 K, warmwhite |

| theLeda D SU AL | |
|------------------------|----------------|
| Detection angle | 180° |
| Light switch-off delay | 10 s-20 min |
| Remote controlled | ✓ |
| Ambient temperature | -25°C ... 45°C |
| Protection class | II |
| Type of protection | IP 55 |

Subject to technical changes and misprints

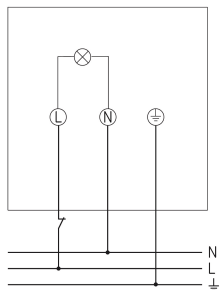
additional information at: www.theben.de/product/1020902

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

20/08/2021

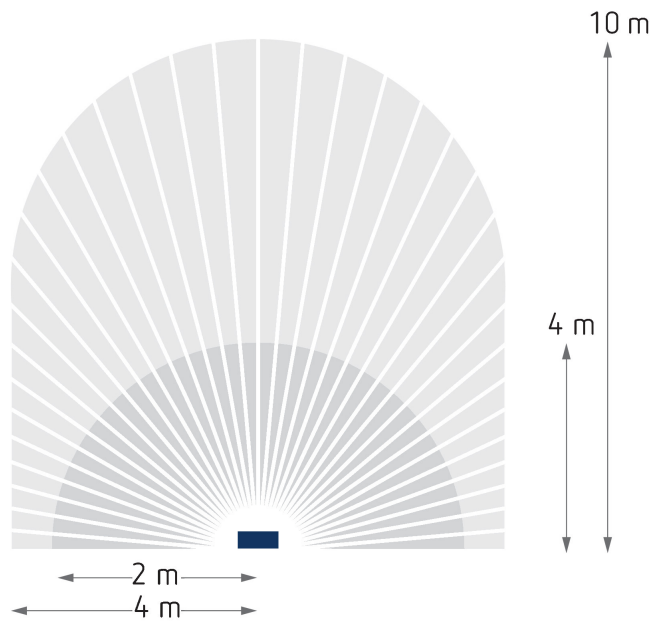
Page 1 of 3

Connection example



Detection range for planning applications

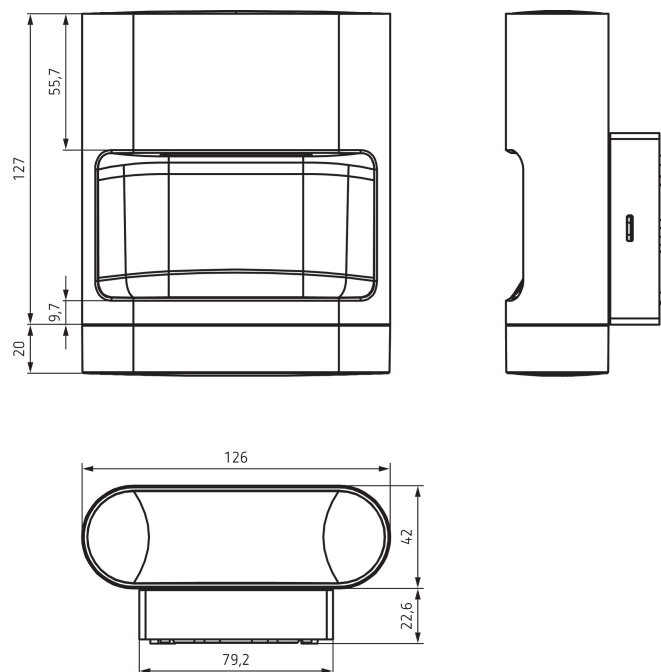
| Mounting height (A) | Diagonally (t) | Head on to (R) |
|---------------------|----------------|----------------|
| 2.2 m | 10 m | 4 m |



theLeda D SU AL

Item no.: 1020902

Scale drawings



Accessories

theSenda P

Item no.: 9070910



theSenda S

Item no.: 9070911



theSenda B

Item no.: 9070985

