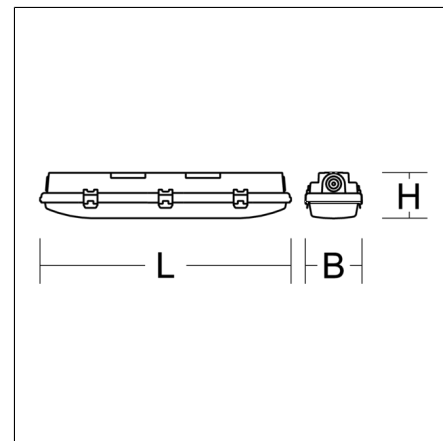




Ceiling and wall luminaires  
4051859925262  
L 1174, B 102, H 85

Ceiling mounting, Suspension cable/chain,  
Wall (surface)  
light grey (RAL 7035)



Classic moisture-proof diffuser luminaire with two-part luminaire design. Housing made of shockproof, UV-resistant plastic (polycarbonate). Injected silicone-based seal with increased resistance even under extreme conditions. Diffuser made of shockproof opal plastic (polycarbonate) with excellent light transmission of up to 90%. Diffuser fixed by stainless steel clips for easy installation and opening. Symmetrical light distribution. Homogeneous light distribution. Flexible and easy installation thanks to sliding quick-fix brackets made of stainless steel and diffuser with integrated gear tray as well as variable cable entry (face or rear sided). Suitable for Ceiling mounting, Suspension cable/chain, Wall (surface). Ceiling mounting stainless steel brackets and triangular brackets for pendant mounting included in delivery. MultiLumen: 2 steps adjustable luminous flux. Factory setting is "HO" (high lumen). Through-wiring (2.5mm<sup>2</sup>) as standard. Luminaires with limited surface temperature in accordance with EN 60598-2-24 for use in environments in which a deposit of conductive dust on the luminaire can be expected. Qualified for use in the food and drink industry. Suitable for lighting in public car parks and public off-street parking spaces according to DIN 67528. Environmentally friendly and resource-saving due to replaceable components.

### Product specifications

|  |                                |
|--|--------------------------------|
| Length L                                     | 1174 mm                        |
| Width B                                      | 102 mm                         |
| Height H                                     | 85 mm                          |
| Weight                                       | 1.98 kg                        |
| Light source                                 | LED                            |
| Colour temperature                           | 4000 K                         |
| Rated luminous flux                          | 6400 lm                        |
| System power                                 | 43 W                           |
| System efficiency                            | 149 lm/W                       |
| Glare evaluation UGR (4H 8H)                 | 26,5                           |
| Beam angle                                   | down 130°/106°<br>up 180°/180° |
| Rated life                                   | 72000 h (L80/B50)              |
| Colour rendering index (CRI)                 | 80                             |
| Colour tolerance                             | 3                              |
| Photobiological safety according to EN 62471 | Risk group 1                   |
| Driver                                       | Converter, dimmable            |
| Control                                      | smart+free (Bluetooth)         |
| Voltage                                      | 220 - 240 V / 50 Hz, 60 Hz     |
| Luminaires on B10A fuse                      | 14                             |
| Luminaires on B16A fuse                      | 23                             |
| Luminaires on C10A fuse                      | 24                             |
| Luminaires on C16A fuse                      | 38                             |
| Inrush current / Inrush current duration     | 28 A / 190 µs                  |
| CIE Flux Code / CEN Flux Code                | 43 73 91 92 100                |
| Type of protection                           | IP 66                          |
| Protection class                             | I                              |
| Filament test                                | 850 °C                         |
| Impact resistance                            | IK08                           |
| Ambient temperature                          | -25 °C ... + 40 °C             |
| Safety marks                                 | D-mark                         |
| Test marks                                   | HACCP, IFS                     |
| Conformity mark                              | CE, EAC                        |