



Discover our TRIPROOF BASIC wet room moisture-proof luminaire. The moisture-proof luminaires are eligible for German federal funding and are particularly energy efficient, which means lower operating costs for your customers. With durable construction and a long service life, the luminaires are very long-lasting. The pre-installed feed-through wiring and the practical cable entry points on the back significantly simplify installation. The metal clips ensure they are secured reliably. We also offer variants with a motion detector, where the brightness threshold, detection range and switch-off delay can be adjusted.

#### Special features

- Eligible for BEG German federal funding for energy-efficient buildings
- Particularly energy efficient
- Long service life of 50,000 hours L80B50
- Pre-installed feed-through wiring 3x1.5 mm<sup>2</sup>/5x1.5 mm<sup>2</sup>
- Cable entry point on the back
- Stainless steel clips on the cover can be locked with screws
- Robust polycarbonate [PC] plastic housing

|  |   |
|--|---|
| <b>Housing Material</b>                | Polycarbonate, Steel                    |
| <b>Housing Color</b>                   | Grey                                    |
| <b>Halogen free</b>                    | Yes                                     |
| <b>Functions</b>                       | D marking                               |
| <b>Protection Class</b>                | Protection class I/protective grounding |
| <b>Rated Input</b>                     | 30 W                                    |
| <b>Rated Power Consumption Standby</b> | 0.5 W                                   |
| <b>Rated Input Voltage Frequency</b>   | 220-240 V/AC 50 / 60 Hz                 |
| <b>Power Supply Unit incl.</b>         | Yes                                     |
| <b>Number of Cable Entries</b>         | 2 PCS                                   |
| <b>Cable Gland Diameter</b>            | 12 mm                                   |
| <b>Dimmable</b>                        | No                                      |
| <b>Motion Detector</b>                 | No                                      |

|                                    |                                 |
|------------------------------------|---------------------------------|
| <b>Light Source</b>                | LED, Light source changeable TC |
| <b>Color Temperature</b>           | 4000 K                          |
| <b>Colour Consistency</b>          | 6 SDCM                          |
| <b>Colour Rendering Index (Ra)</b> | 80                              |
| <b>Rated Luminous Flux</b>         | 4200 lm                         |
| <b>Rated Angle of Reflection</b>   | 120 Degree                      |

|                              |        |
|------------------------------|--------|
| <b>Light Exit Surfaces</b>   | 1      |
| <b>Light characteristics</b> | Direct |
| <b>Light direction</b>       | Below  |

|               |         |
|---------------|---------|
| <b>Length</b> | 1510 mm |
| <b>Width</b>  | 82 mm   |
| <b>Height</b> | 75 mm   |

|                            |              |
|----------------------------|--------------|
| <b>Working Temperature</b> | -20 to 40 °C |
| <b>Storage Temperature</b> | -40 to 75 °C |
| <b>IP Protection Class</b> | IP 65        |
| <b>IK Protection Class</b> | IK08         |

|  |  |
|--|--|
| <b>Life Time L80 / B50</b>                 | 50000 h  |
| <b>Switching Cycles</b>                    | 25000  |
| <b>Power Consumption</b>                   | 30 kWh/1000h   |
| <b>Energy Efficiency Class Lightsource</b> | This product contains a light source of energy efficiency class C. |