



The new Philips Essential smartbright Bulkhead offers exceptional value. It is perfect for your everyday indoor and semi-outdoor lighting installations. It comes in two sizes and is dust- and waterproof.

Essential Smartbright Bulkhead

The new essential smartbright bulkhead is great value for money. It has an IP65 waterproof design and comes in two sizes to suit your specific lighting needs.

Benefits

- 20,000-hr life
- 1-year warranty
- IP65: dust- and waterproof

Essential Smartbright Bulkhead

Features

- 20,000 hrs
- 1.year warranty
- IP65: dust- and waterproof
- IK06: sturdy design
- Mounting accessories included in the package

Application

- Hospitality
- Offices
- Residential

Versions



Essential Smartbright Bulkhead

| | |
|--|----------------------|
| - | |
| Driver failure rate at 5,000 hours | 0.007 % |
| Application Conditions | |
| Ambient temperature range | -30 to +35 °C |
| Maximum dimming level | Not applicable |
| Approval and Application | |
| Mech. impact protection code | IK06 |
| Ingress protection code | IP65 |
| Controls and Dimming | |
| Dimmable | No |
| Operating and Electrical | |
| Input Voltage | 220 to 240 V |
| General Information | |
| Beam angle of light source | 120 ° |
| CE mark | CE mark |
| Protection class IEC | Safety class II (II) |
| Optical cover/lens type | PC |
| Driver included | Yes |
| ENEC mark | - |
| Flammability mark | NO |
| Glow-wire test | 650/30 |
| Number of gear units | 1 unit |
| Initial Performance (IEC Compliant) | |
| Initial chromaticity | SDCM<6 |
| Init. Corr. Colour Temperature | 4000 K |
| Init. Colour rendering index | >70 |
| Initial LED luminaire efficacy | 80 lm/W |
| Luminous flux tolerance | +/-10% |
| Mechanical and Housing | |
| Colour | White |

Initial Performance (IEC Compliant)

| Order Code | Full Product Name | Initial luminous flux | Initial input power |
|--------------|-------------------------------|-----------------------|---------------------|
| 911401735842 | WT045C LED12/NW PSU CFW L1065 | 960 lm | 12 W |
| 911401735862 | WT045C LED20/NW PSU CFW L1665 | 1600 lm | 20 W |

