

PRODUCT NO. 4923-0FW110-B-Ware

DOTLUX LED light DISC 90W COLORselect B-goods



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- Can be used flexibly as required: available as a ceiling, wall, surface-mounted or pendant luminaire in 3 sizes
- Individually adjustable for a wide range of applications thanks to COLORselect technology and dimmable DALI 2 power supply unit
- Natural color perception thanks to the extra high CRI value >92
- Modern powder-coated aluminum housing (white - similar to RAL9003) with stepped luminaire housing 55mm high
- Quick and easy installation via EASYbase platform
- Pleasant feeling of space thanks to indirect light component (can be switched on)
- Sustainable product design thanks to easily replaceable components

PRODUCT GROUP EC002892_Decken-/Wandleuchte

| | | | |
|------------------------------------|-------|--|--------------------------|
| WEIGHT IN KG | 9.786 | BEAM ANGLE | 110 |
| POWER CONSUMPTION IN WATTS | 90 | PROTECTION CLASS (IP) | IP20 |
| NET LUMINOUS FLUX IN LUMENS | 9450 | LIGHT COLOR | multicoloured |
| LUMEN PER WATT | 105 | INPUT VOLTAGE | 176 - 240 AC/DC |
| | | SERVICE LIFE | approx. 50.000 h at 25°C |
| | | COLOR TEMPERATURE IN KELVIN | 3000/4000/5500 |
| | | COLOR-RENDERING-INDEX | CRI > 92 |
| Dimensions | | POWER FACTOR | 0,95 |
| height: 91mm | | INRUSH CURRENT IN A | 0 |
| diameter: 872mm | | LUMEN PER WATT | 105 |
| | | PROTECTION CLASS | I |
| | | HOUSING COLOUR | white |
| | | GLARE-FREE | UGR 21 |
| | | SWITCH CYCLES | > 100.000 |
| | | INPUT VOLTAGE SPAN | 176-240 |
| | | WARRANTY IN YEARS | 0 |
| | | SIMILAR TO RAL-COLOUR | 9003 |
| | | ENABLED LICENSED PRODUCT | Yes |
| | | INPUT VOLTAGE RANGE LUMINAIRE | 176-240 |
| | | ASSORTMENT | Highline |
| | | LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C | 50000 |
| | | DIMMING WITH PUSH-BUTTON | Yes |
| | | IMPACT STRENGTH | IK05 |
| | | EXCHANGEABLE CONTROL GEAR | Yes |

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|--|----------------------|
| LAMP TYPE | LED not exchangeable |
| DIMMING DALI-2 | Yes |
| LIFETIME L70/B50 AT 25°C | 50000 |
| PULSE DURATION IN µS | 0 |
| IMPROVED ATMOSPHERE TECHNOLOGY | Yes |
| DIAMETER IN MM | 872 |
| ABMESSUNGEN BREITE MM | 0 |
| ABMESSUNGEN HÖHE MM | 91 |
| MAX. NUMBER OF LIGHTS PER MINIATURE CIRCUIT BREAKER B16 | 24 |
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