

PRODUCT NO. 4446-0FW120-B-Ware

DOTLUX LED-Downlight UNISIZEplus 12W COLORselect



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- Dimmable recessed luminaire for all recessed openings from 60-130mm (phase cut-off)
- Easy mounting thanks to removable, infinitely adjustable mounting bracket with safety catch/mounting aid
- Removable spring clips allow direct screw mounting to wall and ceiling
- Extremely space-saving design due to integrated control gear
- Stable light output due to non-yellowing PMMA light guide
- Decorative rings in 3 colors with magnetic attachment optionally available
- Can also be integrated into DALI networks via optional DALI phase cut-off dimmer
- COLORselect: 3 light colors in one luminaire. The right light color for every application:

- Warm white 3,000K: Hotel, store, wellness/spa areas, home & living.
- Neutral white 4.000K: Office, gastronomy, sanitary, senior citizen and hospitals
- Daylight white 5,700K: conference rooms, educational institutions, office

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| WEIGHT IN KG | 0.28 |
| POWER CONSUMPTION IN WATTS | 10,76W |
| NET LUMINOUS FLUX IN LUMENS | 960 |
| LUMEN PER WATT | 80 |

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| BEAM ANGLE | 120° |
| PROTECTION CLASS (IP) | IP20 |
| LIGHT COLOR | multicoloured |
| INPUT VOLTAGE | 220 - 240 V AC |
| SERVICE LIFE | approx. 35.000 h at 25°C |
| COLOR TEMPERATURE IN KELVIN | 3000/4000/5700 |
| COLOR-RENDERING-INDEX | CRI > 82 |
| POWER FACTOR | 0,9 |
| INRUSH CURRENT IN A | 0 |
| LUMEN PER WATT | 80 |
| PROTECTION CLASS | II |
| GLARE-FREE | UGR < 25 |
| SWITCH CYCLES | > 70.000 |
| INSTALLATION OPENING DIAMETER IN MM | 60-130 |
| WARRANTY IN YEARS | 0 |
| ASSORTMENT | Proline |
| ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | not required |
| LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C | 35000 |
| ETIM GRUPPEN-ID | EC001744 |
| SUITABLE FOR WALL MOUNTING | No |
| DIMMING MAINS VOLTAGE MODULATION | Yes |
| DIMMING PHASE CUT-OFF | Yes |
| COMPATIBLE WITH APPLE HOMEKIT | No |

Dimensions

height: 15mm
diameter: 164mm

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|-----------------------------------|-------|
| COMPATIBLE WITH GOOGLE ASSISTANT | No |
| COMPATIBLE WITH AMAZON ALEXA | No |
| IFTTT SUPPORT AVAILABLE | No |
| EXCHANGEABLE CONTROL GEAR | No |
| EMERGENCY POWER SUPPLY INTEGRATED | No |
| DIMMING DALI-2 | No |
| DIMMING PHASE CUT-ON | Yes |
| LIFETIME L70/B50 AT 25°C | 35000 |
| PULSE DURATION IN µS | 0 |
| BEAM ANGLE ADJUSTABLE | No |