

PRODUCT NO. 3292-240060

DOTLUX LED luminaire insert LINEAselect 1437mm 25-75W 4000K dimmable 1-10V 60°



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- Quick-release fasteners for all connections
- Tool-free mounting rail with integrated through-wiring
- Luminaire insert with flexible phase selection and power adjustment via DIP switch on the power supply unit
- Optimized transmittance of the diffusing lens
- Self-cooling LED module
- High luminous efficacy thanks to optimized profile design
- Easily replaceable light units with excellent price-performance ratio
- Long service life thanks to oversized cooling
- Suitable for central battery

Adjustable output thanks to POWERselect:

- 14100@ 75W
- 12250@ 65W
- 10250@ 55W
- 8500@ 45W
- 7850@ 40W
- 6800@ 35W
- 5800@ 30W
- 4750@ 25W

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|-----------------------------|-----------|
| SUCCESSION ARTICLE | - |
| WEIGHT IN KG | 1.87 |
| POWER CONSUMPTION IN WATTS | 25-75 |
| NET LUMINOUS FLUX IN LUMENS | max.14100 |
| LUMEN PER WATT | 188-190 |

Dimensions

length: 1437mm
width: 65mm
height: 45mm

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| BEAM ANGLE | 60° |
| PROTECTION CLASS (IP) | IP40 |
| LIGHT COLOR | white |
| INPUT VOLTAGE | 186 - 240 AC/DC |
| Service life | |
| COLOR TEMPERATURE IN KELVIN | 4000 |
| COLOR-RENDERING-INDEX | CRI > 83 |
| POWER FACTOR | 0,98 |
| INRUSH CURRENT IN A | 0 |
| LUMEN PER WATT | 188-190 |
| PROTECTION CLASS | I |
| HOUSING COLOUR | white |
| SWITCH CYCLES | > 100.000 |
| WARRANTY IN YEARS | 7 |
| L80/B10 | 100000 |
| ASSORTMENT | Proline |
| ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | not required |
| LIFETIME L80/B10 AT 25°C | 100000 |

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|--|--------------------------|
| LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C | 200000 |
| ETIM GRUPPEN-ID | EC002892 |
| MATERIAL COVER | Plastic matt/satinized |
| DIMMING 1-10 V | Yes |
| NO DIM FUNCTION | No |
| COLOUR CONSISTENCY (MCADAM ELLIPSE) | SDCM6 |
| COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE | No |
| LIFETIME L70/B50 AT 25°C | 200000 |
| LIFETIME L90/B10 AT 25°C | 50000 |
| PULSE DURATION IN µS | 0 |
| LIFETIME L90/B50 AT 25°C | 70000 |
| BEG FUNDING | only relevant in Germany |
| ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE | B |
| COLOUR OF LIGHT ADJUSTABLE | No |