

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

Order number: 3292-240060

- 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:

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

Power consumption in watts: 25-75; Net luminous flux in lumens: max.14100; Lumen per watt: 188-190; 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; 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 10000; Lifetime L90/B50 at 10000; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: B; Colour of light adjustable: No width: 100000; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: B; Colour of light adjustable: No