

**DOTLUX LED luminaire LUNAexit IP44 Ø330mm 18W COLORselect**

Order number: 3620-399120

- Integrated single battery module with automatic self-test function
- 3h light duration with modern LI-ION
- Shadow-free light distribution with very stable PMMA cover IK07
- Constant light output due to large area aluminum core board
- Easy installation thanks to through-wireable luminaire terminal block
- Sustainable, repairable product design

Power consumption in watts: 18; Net luminous flux in lumens: 2160/2200/2180; Lumen per watt: 120/122/121; Beam angle: 120; protection class (IP): IP44; Input voltage: 220 - 240 V AC; Service life: approx. 50.000 h at 25°C; Range of sensor: 0; Color temperature in Kelvin: 3000/4000/5700; Color-rendering-index: CRI > 82; Power Factor: 0,9; IK protection: IK07; Battery runtime: 3h; Lumen per watt: 120/122/121; Protection class: II; Voltage type: AC; Housing colour: white; Suited for emergency lighting: yes; Pictogram included: No; Switch cycles: > 100.000; Installation opening width in mm: 0; Installation opening diameter in mm: 0; Installation opening length in mm: 0; Input voltage span: 240; Warranty in years: 5; L80/B10: 50000; Rated current: 0,08; Dimming without dimmer: No; Input voltage range luminaire: 240; Self-test: Automatic self-test; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; Lifetime L80/B10 at 25°C: 50000; LED-Lifetime light source L70/B50 at 25°C: 100000; ETIM Gruppen-ID: EC001957; With illuminant: Yes; Suitable for number of light sources: 0; Lamp holder: without; Degree of protection (NEMA): 1; Impact strength: IK07; Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24: Yes; Suitable for emergency lighting: Yes; Constant light output (CLO): Yes; Type of wiring: Ending; Connection type: Plug connection; Exchangeable control gear: Yes; Lamp type: LED not exchangeable; Mounting method: Deckenanbau; With remote control: No; Lifetime L70/B50 at 25°C: 100000; Lifetime L90/B10 at 25°C: 25000; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: E; Type of control gear: Electronic transformer; Light distributor: None; Material cover: Other  
diameter: 330mm