

DOTLUX LED luminaire LUNA IP44 Ø330mm 18W COLORselect

Order number: 2347-399120

- 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
- The luminaire is suitable for central batteries

Lumen per watt: 121/130/127; Power consumption in watts: 18; Net luminous flux in lumens: 2180/2340/2290; Beam angle: 120; protection class (IP): IP44; Light color: multicoloured; Input voltage: 186 - 240 V AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 3000/4000/5700; Color-rendering-index: CRI > 82; IK protection: IK07; Lumen per watt: 121/130/127; Protection class: I; Voltage type: AC/DC; Housing colour: white; Switch cycles: > 100.000; Warranty in years: 5; Suitable for surface mounting: Yes; Suitable for mounting: No; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Group Identification Number: E0002892; With illuminant: Yes; Suitable for wall mounting: Yes; Suitable for suspended mounting: No; Suitable for ceiling mounting: Yes; Suitable for light line configuration: No; Suitable for workplace according to EN 12464-1: Yes; Material cover: Plastic, opal; With control gear: Yes; Dimming 0-10 V: No; Dimming 1-10 V: No; Dimming DALI: No; Dimming DMX: No; Dimming DSI: No; Dimming potentiometer (integrated): No; Dimming LineSwitch: No; Dimming manufacturer's proprietary system: No; Dimming mains voltage modulation: No; Dimming phase cut-off: No; Dimming programmable: No; Dimming RF: No; Dimming Sine Wave Reduction: No; Dimming Touch and Dim: No; Dimming Zigbee: No; Dimming with push-button: No; Dimming depending on control gear: No; No dim function: Yes; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK07; With movement sensor: No; Covering of the luminaire with thermally insulating material possible: No; With air slots: No; Constant light output (CLO): Yes; Photobiological safety according to EN 62471: RG1; Colour of light adjustable: Positions; Operation by Bluetooth: No; Compatible with Casambi: No; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; IFTTT support available: No; Exchangeable control gear: Yes; Suitable for lamp power in w: 18; Lamp type: LED exchangeable; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; BEG funding: only relevant in Germany; Energy efficiency class of the light source of a luminaire: F; Type of control gear: Electronic transformer; Light outlet: Direct; Luminous flux adjustable: No; Beam angle adjustable: No; Light sharing: Symmetric; Surface protection housing: Powder coating; Type of grid: None; Light distributor: None; Beam angle: Extreme wide beam >80° diameter: 330mm