

DOTLUX LED panel TOPround Ø225mm 18W 4000K with mounting frame round

Order number: 2528-140120

- 1. Clear, linear design
- 2. Integrated power supply
- 3. Good color rendering (Ra > 82)

Power consumption in watts: 18; Net luminous flux in lumens: 1620; Lumen per watt: 90; Beam angle: 120°; protection class (IP): IP20; Light color: white; Input voltage: 220 - 240 V AC; Service life: approx. 20.000 h at 25°C; Color temperature in Kelvin: 4000; Colorrendering-index: CRI > 82; Power Factor: 0,5; Inrush current in A: 0; IK protection: IKO3; Lumen per watt: 90; Protection class: II; Voltage type: AC; Housing colour: white; Suited for emergency lighting: No; Switch cycles: > 40.000; Warranty in years: 2; Rated current: 0.1; Suitable for surface mounting: Yes; Suitable for mounting: No; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC002892; With illuminant: No; 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: No; Lamp holder: -; Material cover: -; Type of control gear: LED operating device current-controlled; With control gear: No; 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 DSI: No; Dimming D 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: IKO3; Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24: No; Suitable for emergency lighting: No; With movement sensor: No; With light sensor: No; Covering of the luminaire with thermally insulating material possible: No; With air slots: No; Filament test according to IEC 60695-2-11: 650 °C - 30 s; Constant light output (CLO): Yes; Type of wiring: Through wiring included; Photobiological safety according to EN 62471: RG2; 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: No; Suitable for lamp power in w: 17.7; Lamp type: LED not exchangeable; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Pulse duration in µs: O; BEG funding: Only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: -; Light sharing: Asymmetric; Light outlet: Direct; Colour of light adjustable: No; Luminous flux adjustable: No; Beam angle adjustable: No; Surface protection housing: Plastic-coated; Type of grid: None; Light distributor: Other; Beam angle: Extreme wide beam >80°; Degree of protection (NEMA): Other; Connection type: Other diameter: 225mm