

## **DOTLUX LED luminaire MOONBASE 18W COLORselect**

Order number: 5392-099360

- Acrylic glass ring with micro print sets attractive light effects
- Removable front cover allows easy mounting on ceiling and wall
- Flexible use as ceiling or wall luminaire as desired
- COLORselect enables versatile use in hotels, restaurants, etc.

Lumen per watt: 120; Net luminous flux in lumens: 2160; Power consumption in watts: 18; Beam angle: 360°; protection class (IP): IP40; Light color: multicoloured; Input voltage: 220 - 240 V AC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 3000/3500/4000; Color-rendering-index: CRI > 82; Power Factor: 0,95; Inrush current in A: 0; IK protection: IK05; Lumen per watt: 120; Protection class: I; Voltage type: AC/DC; Suited for emergency lighting: No; Glare-free: UGR < 22; Switch cycles: > 100.000; Installation opening diameter in mm: -; Warranty in years: 5; L80/B10: 50000; Rated current: 0.35; Suitable for surface mounting: Yes; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; Lifetime L80/B10 at 25°C: 50000; ETIM Gruppen-ID: ECOD2892; With illuminant: Yes; Suitable for wall mounting: Yes; Suitable for suspended mounting: Yes; Suitable for ceiling mounting: Yes; Suitable for light line configuration: No; Suitable for workplace according to EN 12464-1: Yes; Suitable for number of light sources: 1; Lamp holder: without; Material cover: Plastic, structured; Type of control gear: LED operating device current-controlled; 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; Light distributor: Diffuser lens/optic/panel; Colour consistency (McAdam ellipse): SDCM6; Degree of protection (NEMA): 1; Impact strength: IKO5; Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24: No; Suitable for emergency lighting: No; With movement 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; Photobiological safety according to EN 62471: RGO; 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: No; Suitable for lamp power in w: -; Lamp type: LED exchangeable; Emergency power supply integrated: No; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Pulse duration in µs: 0; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: E; Luminous flux adjustable: No; Beam angle adjustable: No; Type of grid: Matt; Light sharing: Symmetric; Light outlet: Direct/indirect; Surface protection housing: Powder coating; Housing colour: silver; Beam angle: Extreme wide beam >80° diameter: 370mm

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