

DOTLUX LED luminaire LUNAsilver-sensor Ø490mm 36W COLORselect IP44

Order number: 4833-0FW160

- Decorative ring made of high quality brushed aluminum
- Feel-good atmosphere due to indirect light components
- Noiseless sensor function
- On/off function to 100% light intensity via daylight sensor, then 0% light intensity
- Shadow-free light distribution due to very stable PMMA cover IK07
- Constant light output due to large-area aluminum core plate
- Easy installation thanks to through-wireable luminaire clamp
- Sustainable, repairable product design

Power consumption in watts: 36; Net luminous flux in lumens: max.3200; Lumen per watt: 89; Beam angle: 120°; protection class (IP): IP44; Light color: multicoloured; Input voltage: 220 - 240 V AC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 3000/4000/5700; Color-rendering-index: CRI > 82; Power Factor: 0,9; Inrush current in A: 0; IK protection: IK07; Lumen per watt: 89; Protection class: I; Voltage type: AC/DC; Housing colour: white; Suited for emergency lighting: No; Switch cycles: > 100.000; Warranty in years: 5; Rated current: 0.17; Suitable for surface mounting: Yes; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC002892; 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; Suitable for emergency lighting: No; With movement sensor: Yes; With air slots: No; Constant light output (CLO): Yes; 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: 33; Lamp type: LED exchangeable; 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: D; Type of control gear: Electronic transformer; Light outlet: Direct; Luminous flux adjustable: No; Beam angle adjustable: No; Light sharing: Symmetric; Type of grid: None; Light distributor: None; Beam angle: Extreme wide beam >80°
diameter: 490mm