

DOTLUX Wall light FLEXotwin 16W 3000K

Order number: 5307-030100

- Modern, decorative wall light illuminated on both sides
- Variable lighting effects thanks to plug-in internal templates
- Robust, splash-proof aluminum housing with IP65 offers the best protection for outdoor use
- Through-wiring possible thanks to two large cable inlet rubbers and quick-connect terminal
- EasyBase platform enables quick and easy installation
- The luminaire can be mounted to shine upwards or downwards
- Insect-friendly lighting thanks to warm white LEDs
- Housing color similar to RAL 9005

Power consumption in watts: 16; Net luminous flux in lumens: 1250; Lumen per watt: 78; Beam angle: 100; protection class (IP): IP65; Light color: white; Input voltage: 220 - 240 V AC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 3000; Color-rendering-index: CRI > 82; Power Factor: 0,9; Inrush current in A: 0; IK protection: IK06; Lumen per watt: 78; Protection class: I; Voltage type: AC; Housing colour: black; Suited for emergency lighting: No; Warranty in years: 3; similar to RAL-Colour: 9005; Suitable for surface mounting: Yes; Suitable for mounting: No; Energy efficiency class according to EU regulation 2019/2015: not required; LED-Lifetime light source L70/B50 at 25°C: 50000; ETIM Gruppen-ID: EC002892; With illuminant: Yes; Suitable for wall mounting: Yes; Suitable for suspended mounting: No; Suitable for ceiling mounting: No; Suitable for light line configuration: No; Suitable for workplace according to EN 12464-1: Yes; Lamp holder: -; Material cover: Glass transparent; 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 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; Impact strength: IK06; Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24: Yes; 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: 750 °C - 30 s; Constant light output (CLO): No; Type of wiring: Through wiring included; Photobiological safety according to EN 62471: RG1; 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: 16; Lamp type: LED exchangeable; Emergency power supply integrated: No; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Lifetime L70/B50 at 25°C: 50000; Pulse duration in µs: 0; BEG funding: Only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: F; Colour of light adjustable: No; Luminous flux adjustable: No; Beam angle adjustable: No; Surface protection housing: Lacquered; Light sharing: Symmetric; Light outlet: Direct/indirect; Type of grid: None; Beam angle: Extreme wide beam >80°; Degree of protection (NEMA): Other; Connection type: Other width: 95mm