

## DOTLUX QUICK-FIX LED exchangeable module Ø15cm 15W 4500K

Order number: 2805-045120

- Universal MAGNET LED module with integrated driver for quick and easy replacement of light sources in existing ceiling and wall luminaires
- Extra high magnetic feet enable installation above the existing cabling
- Very high efficiency of up to 120lm/W

Power consumption in watts: 15; Net luminous flux in lumens: 1800; Lumen per watt: 120; Beam angle: 120°; protection class (IP): IP20; Input voltage: 220 - 240 V AC; Service life: approx. 20.000 h at 25°C; Color temperature in Kelvin: 4500; Color-rendering-index: CRI > 82; Power Factor: 0,57; Lumen per watt: 120; Protection class: II; Voltage type: AC; Switch cycles: > 40.000; Input voltage span: 185-264 V AC; Warranty in years: 2; L80/B10: 10000; Dimming without dimmer: No; Input voltage range luminaire: 185-264 V AC; Energy efficiency class according to EU regulation 2019/2015: D; Lifetime L80/B10 at 25°C: 10000; LED-Lifetime light source L70/B50 at 25°C: 20000; Lifetime L80/B20 at 25°C: 0; ETIM Gruppen-ID: EC000996; No dim function: Yes; Colour consistency (McAdam ellipse): SDCM6; Connection type: Cable; Photobiological safety according to EN 62471: RG1; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; IFTTT support available: No; Flexible: Nein; Suitable for traffic lights: No; External driver required: Yes; Suitable for constant voltage: No; Suitable for general lighting: Yes; Suitable for constant current: Yes; Suitable for rail traffic: No; Suitable for matrix information boards: No; Suitable for variable road signs: No; Lifetime L70/B50 at 25°C: 20000; Lifetime L90/B10 at 25°C: 20000; Light colour according to EN 12464-1: neutral white 3300 to 5300 K; Lifetime L90/B50 at 25°C: 7000; BEG funding: Only relevant in Germany; LED-Betriebsstrom in mA: 150; Shape: Round; Colour: White