

DOTLUX QUICK-FIXadapt 29W 4000K interchangeable module

Order number: 6161-040170

- Universal LED light module for quick and easy replacement of all conventional light sources in ceiling and wall luminaires
- Tool-free replacement of the LED module even by a non-specialist thanks to DC system plug
- Special lenses with 170° beam angle of the LED module also possible by a non-specialist
- Full flexibility thanks to external power supply unit (power supply unit must be ordered separately)
- the QUICKFIX-adapt can be set up to 700mA with the matching 5068-1 power supply unit.
- inner diameter 25cm
- Outer diameter 30cm

Power consumption and net luminous flux of the module with different operating currents:

- 12W@ 300mA = 2220lm = 185lm/W
- 14W@ 350mA = 2570lm = 184lm/W
- 16W@ 400mA = 2925lm = 183lm/W
- 18W@ 450mA = 3290lm = 183lm/W
- 23W@ 550mA = 3930lm = 171lm/W
- 25W@ 600mA = 4140lm = 166lm/W
- 27W@ 650mA = 4600lm = 170lm/W
- 29W@ 700mA = 4850lm = 167lm/W

Power consumption in watts: 29; Net luminous flux in lumens: 4850; Lumen per watt: 167; Beam angle: 170°; protection class (IP): IP20; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 4000; Color-rendering-index: CRI > 82; Power Factor: 0,9; Lumen per watt: 167; Protection class: -; Voltage type: DC; Switch cycles: > 100.000; Input voltage span: 40-43V DC; Warranty in years: 3; L80/B10: 50000; Dimming without dimmer: No; ENABLED licensed product: Yes; Input voltage range luminaire: 40-43V DC; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: D; Lifetime L80/B10 at 25°C: 50000; ETIM Gruppen-ID: EC000996; Colour consistency (McAdam ellipse): SDCM4; 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; Light colour according to EN 12464-1: neutral white 3300 to 5300 K; BEG funding: only relevant in Germany; LED-Betriebsstrom in mA: 700; Shape: Round; Colour: White
diameter: 300mm