

DOTLUX LED downlight CIRCLEugr 6W 3000/4000/5700K COLORselect

Order number: 3839-040090

- \ "COLORselect\ ": 3 light colors in one luminaire. The right light color can be set for every application environment.
 1. Warm white 3,000 K: Hotel, store, wellness/spa areas, home & living.
 2. Neutral white 4,000 K: Office, gastronomy, industry, sanitary, retirement homes and hospitals
 3. Daylight white 5,700 K: Industry, conference rooms, educational institutions, office
- Glare-free luminaire design (UGR < 19)
- Facilitated multi-reflector provides uniform illumination
- Tool-free terminal connection (through-wirable with integrated strain relief)
- Splash-proof housing design (IP 54 front side)
- SmartCooling: room-side heat dissipation via aluminum reflector
- Distance-free mounting possible
- Suitable for central battery

Power consumption in watts: 6; Net luminous flux in lumens: max.630; Lumen per watt: max. 105; Beam angle: 90°; protection class (IP): other Front IP54 / rear IP20; Light color: multicoloured; Input voltage: 186 - 240 AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 3000/4000/5700; Color-rendering-index: CRI > 82; IK protection: IK06; Lumen per watt: max. 105; Protection class: II; Voltage type: AC/DC; Housing colour: white; Suited for emergency lighting: yes; Glare-free: UGR < 19; Switch cycles: > 100.000; Installation opening diameter in mm: 90-100; Warranty in years: 5; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC001744; 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: IK06; Suitable for emergency lighting: Yes; Colour of light adjustable: Positions; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; BEG funding: Only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: B; Material cover: Without cover diameter: 110mm