

DOTLUX CAPPUCCINO 80W DALI COLORselect LED pendant luminaire

Order number: 6248-099090

- Stylish pendant light in a modern aluminum design
- Versatile use in stores, lounges, storage rooms, etc.
- Sturdy polycarbonate reflector included
- Suitable for VDU workstations thanks to UGR <19
- COLORselect in 3000K / 3500K / 4000K, suitable for every application
- Infinitely DALI dimmable

Power consumption in watts: max. 80; Net luminous flux in lumens: max. 11.200; Lumen per watt: 140; protection class (IP): IP20; Light color: white; Input voltage: 198 - 240 V AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 3000/3500/4000; Color-rendering-index: CRI > 82; Power Factor: 0,9; Inrush current in A: 43; IK protection: IK06; Lumen per watt: 140; Protection class: I; Voltage type: AC/DC; Housing colour: white; Suited for emergency lighting: yes; Overvoltage protection: up to 10000 V; Input voltage span: 202-254/186-250; Rope length: 2000; L80/B10: 50000; Rated current: 0.04; Dimming without dimmer: No; ENABLED licensed product: Yes; Input voltage range luminaire: 202-254/186-250; Energy efficiency class according to EU regulation 2019/2015: not required; Lifetime L80/B10 at 25°C: 50000; LED-Lifetime light source L70/B50 at 25°C: 100000; ETIM Gruppen-ID: EC001743; With illuminant: No; Suitable for light line configuration: No; Suitable for workplace according to EN 12464-1: Yes; Suitable for number of light sources: 1; Lamp holder: -; Material cover: Plastic, transparent; Type of control gear: LED operating device current-controlled; With control gear: Yes; Dimming 0-10 V: No; Dimming 1-10 V: No; Dimming DALI: Yes; 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: Yes; No dim function: No; Light distributor: Reflector; Colour consistency (McAdam ellipse): SDCM6; Degree of protection (NEMA): 1; Impact strength: IK06; Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24: Yes; Suitable for emergency lighting: Yes; With movement sensor: No; Filament test according to IEC 60695-2-11: 550 °C - 30 s; Constant light output (CLO): Yes; Type of wiring: Ending; 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; Direct-/indirect proportion separately controllable: No; Exchangeable control gear: Yes; Suitable for lamp power in w: -; Lamp type: LED not exchangeable; With suspension: Yes; Emergency power supply integrated: No; Dimming DALI-2: Yes; Dimming phase cut-on: No; Dimming GPRS: No; Lifetime L70/B50 at 25°C: 100000; Pulse duration in µs: 260; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: C; Light outlet: Direct; Beam angle adjustable: No; Light sharing: Symmetric; Luminous flux adjustable: Continuously variable; Reflector: Other; Type of grid: None; Connection type: Other width: 330mm