

DOTLUX LED bar light LIGHTBARexit 1175mm max.42W POWERselect COLORselect

Order number: 5419-099120

-Professional DOTLUX LIGHTBAR surface-mounted luminaire for wall or ceiling mounting, also for row surface-mounting and pendant mounting

With built-in emergency power rechargeable battery kit with LiFePo4 self-test function for 3H lighting duration

-Metal housing with versatile mounting options and hinged light unit

-Flexible cable entry possible at the back and front

-The large luminous surface made of polycarbonate creates a uniform and at the same time ceiling-brightening light distribution

-DOTLUX COLORselect makes it easy to choose between different light colors (3000/4000/5000 Kelvin)

-Adjustable output via Power Select (26/30/37/42 watts)

-High color rendering thanks to CRI>82

-Cable suspension art. no. 5431 available as accessory

Net luminous flux in lumens: 3300/ 4200/ 4800/ 5500; Lumen per watt: 127/140/130/131; Power consumption in watts: 26/30/37/42; Beam angle: 120; protection class (IP): IP20; Light color: multicoloured; Input voltage: 220 - 240 V AC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 3000/4000/5000; Color-rendering-index: CRI > 82; Power Factor: 0,9; Inrush current in A: 0; IK protection: IK06; Lumen per watt: 127/140/130/131; Protection class: I; Housing colour: white; Input voltage span: 220-240 AC; Warranty in years: 5; L80/B10: 50000; Suitable for surface mounting: Yes; Suitable for mounting: No; Input voltage range luminaire: 220-240 AC; Energy efficiency class according to EU regulation 2019/2015: not required; Lifetime L80/B10 at 25°C: 50000; ETIM Gruppen-ID: ECO02892; Suitable for ceiling mounting: Yes; Material cover: Plastic matt/satinized; 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; Covering of the luminaire with thermally insulating material possible: No; Colour of light adjustable: Positions; Compatible with Casambi: No; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Pulse duration in µs: 0; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: C
width: 62mm