

DOTLUX LED street light BELUGAmicro 38W 4000K without pole adapter

Order number: 3456

- Protection class I with integrated overvoltage protection (10,000 V)
- Variety of adapters enables mounting on all pole diameters
- The multilayer lens optics with CREE® LEDs enable uniform light distribution
- Solid cast aluminum housing in RAL 7022 with impact resistance class IK09
- Reliable and highly efficient LED driver with a service life of > 80,000h ensures low maintenance costs

Power consumption in watts: 38; Net luminous flux in lumens: 4560; Lumen per watt: 120; Beam angle: 135°/50°; protection class (IP): IP66; Light color: white; Input voltage: 176 - 240 V AC/DC; Service life: approx. 80.000 h at 25°C; Color temperature in Kelvin: 4000; Color-rendering-index: CRI > 75; Mast support: depending on adapter; Power Factor: 0,95; Inrush current in A: 0; IK protection: IK09; Lumen per watt: 120; Protection class: I; Housing colour: gray; Switch cycles: > 160.000; Overvoltage protection: up to 10000 V; Warranty in years: 7; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC000062; Material cover: Glass transparent; 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; No dim function: Yes; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK09; Dimming phase cut-on: No; Dimming GPRS: No; Pulse duration in µs: 0; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: D width: 190mm