

**DOTLUX LED floodlight LENSplus 150W 5000K 120° beam angle**

Order number: 4866-050120-B-Ware

Large variety of different beam angles enables optimum illumination for every Situation

- Reliable operation thanks to highly efficient Lumileds® LEDs with 3-step MacAdam binning
- Solid, waterproof, ADC12 die-cast aluminium housing with pressure equalisation valve (IP 66/IK08) and high-quality powder coating from Akzo Nobel
- ESG "ULTRA CLEAR" highly transparent glass for excellent light colour and improved luminous efficacy
- Long-life industrial power supply with 10kV overvoltage protection
- Curved mounting bracket allows easy installation without having to dismantle the bracket (freely rotatable 320°)
- Incl. 1.5m UV-stable rubber cable (H05RN-F open ends)
- Replaceable components, therefore repairable
- Sustainable, repairable product design

Power consumption in watts: 150; Net luminous flux in lumens: 19100; Lumen per watt: 128; Beam angle: 120°; protection class (IP): IP66; Input voltage: 176 - 240 V AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 5000; Color-rendering-index: CRI > 82; Inrush current in A: 0; IK protection: IK08; Lumen per watt: 128; Protection class: I; Housing colour: black; Switch cycles: > 100.000; Overvoltage protection: up to 10000 V; Input voltage span: 220-240 V AC; Warranty in years: 0; Input voltage range luminaire: 220-240 V AC; Assortment: Highline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: E0001744; 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; Impact strength: IK08; Dimming DALI-2: No; Dimming phase cut-on: No; Dimming GPRS: No; Pulse duration in µs: 0 width: 320mm