

DOTLUX LED indoor floodlight LIGHTSHOWERsmart Max.150W 5000K Power Select

Order number: 5369-050090

- Glare-reduced hall spotlight thanks to ring lens
- Additional savings potential due to optional retrofittable daylight/motion sensors, programmable via infrared remote control
- POWERselect in combination with sensors - adjustable directly at the device (50%, 60%, 75%, 100%)
- 1-10V dimmable, with optional converter Art.5078 also DALI-capable
- Optimal light output even in high altitudes due to already installed 90° ring lens
- Corrosion protected by powder-coated, robust aluminum housing IP65/IK08
- D-certified for use in fire hazardous locations suitable according to DIN EN 60598-2-24, VDE 0711-2-24
- Suitable for use in food processing plants (IFS and BRC)
- Sustainable product design due to easily replaceable components

Power consumption in watts: 150; Net luminous flux in lumens: 24700; Beam angle: 90; protection class (IP): IP65; Input voltage: 220 - 240 V AC; Service life: ca. 74.000 h bei 25°C; Color temperature in Kelvin: 5000; Color-rendering-index: CRI > 82; Power Factor: 0,9; Inrush current in A: 0; IK protection: IK08; Protection class: I; Housing colour: black; Food-Ready: Yes; Warranty in years: 5; L80/B10: 73000; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; Lifetime L80/B10 at 25°C: 73000; LED-Lifetime light source L70/B50 at 25°C: 129000; ETIM Gruppen-ID: EC001744; Dimming 1-10 V: Yes; Dimming manufacturer's proprietary system: Yes; Dimming RF: Yes; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK08; Luminous flux adjustable: Positions; Lifetime L70/B50 at 25°C: 129000; Lifetime L90/B10 at 25°C: 32250; Pulse duration in µs: 0; BEG funding: only relevant in Germany
diameter: 271mm