

DOTLUX LED hall floodlight LIGHTSHOWERevo 110W 4000K dimmable DALI Made in Germany B-Ware

Order number: 3642-040120-B-Ware

- + Rated current of the LEDs is only 38% of the max. current, resulting in extremely high efficiency and above-average life >100,000 h
- + The pressure compensation valve extends the life of the seals and prevents condensation in the luminaire
- + Glare limitation UGR typically <25
- + 3-Step MacAdam binning guarantees a constant color temperature
- + Aluminum core board for perfect thermal management
- + High-quality Meanwell® industrial power supply with 6 KV overvoltage protection
- + DALI dimmable
- + Intelligent, maintenance-friendly product design
- + Suitable for central battery
- + Highest efficiency due to 4 mm ESG "Ultra Clear" glass

Power consumption in watts: 110; Net luminous flux in lumens: 17950; Beam angle: 120; protection class (IP): IP67; Input voltage: 176 - 240 V AC/DC; Service life: approx. 80.000 h at 60°C; Color temperature in Kelvin: 4000; Color-rendering-index: CRI > 85; Power Factor: 0,98; Inrush current in A: 0; Protection class: I; Suited for emergency lighting: yes; Switch cycles: > 160.000; Input voltage span: 100-305/142-431; Warranty in years: 0; Input voltage range luminaire: 100-305/142-431; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC001744; Dimming DALI: Yes; Suitable for emergency lighting: Yes; Pulse duration in µs: 0
diameter: 380mm