

**DOTLUX LED damp-proof luminaire SIMPLY IP54 1160mm 51W 4000K IK10 DALI**

Order number: 4672-140140

- Housing made of shatterproof polycarbonate with frosted cover for shadow-free light distribution
- 5-pole through-wiring with internal luminaire terminal block and two gaskets
- easy-to-maintain modular internal design with highest quality components
- Cable ducts on the back facilitate installation and through-wiring for surface mounting
- Silicone-free
- Sustainable product design due to easily replaceable components
- The large luminous surface made of polycarbonate produces a uniform and at the same time ceiling-brightening light distribution

Net luminous flux in lumens: 7140; Lumen per watt: 140; Power consumption in watts: 51; Beam angle: 140°; protection class (IP): IP54; Light color: white; Input voltage: 176 - 240 V AC/DC; Service life: approx. 50.000 h at 25°C; Color temperature in Kelvin: 4000; Color-rendering-index: CRI > 82; Power Factor: 0,95; Inrush current in A: 0; IK protection: IK10; Lumen per watt: 140; Protection class: I; Housing colour: white; Switch cycles: > 100.000; Warranty in years: 5; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC002892; Material cover: Plastic matt/satinized; Dimming DALI: Yes; No dim function: No; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK10; Covering of the luminaire with thermally insulating material possible: No; Pulse duration in µs: 0; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: C; Colour of light adjustable: No  
width: 159mm