

DOTLUX LED indoor spotlight LIGHTSHOWERugr 200W 5000K 1-10V dimmable

Order number: 4988-150075

- Optimal light output due to double glare protection with 75° honeycomb reflector and glare limiting ring UGR typical <19
 - Additional savings potential through optional retrofittable daylight/motion sensors, programmable via infrared remote control
 - POWERselect in combination with sensors - adjustable via remote control (70%, 80%, 90%, 100%)
 - 1-10V dimmable, with optional converter Art.5078 also DALI-capable
 - Optimum light output even at great heights due to ESG real glass cover and already installed 75° reflector
 - Corrosion-protected by powder-coated, robust aluminum housing IP65/IK08 with perfect heat dissipation
 - Integrated pressure compensation valve prolongs the life of the seals and prevents condensation in the luminaire
 - D-certified for use in fire hazardous locations suitable according to DIN EN 60598-2-24, VDE 0711-2-24
 - sustainable, repairable product design
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- the following sensors can be ordered as an option
 - Motion sensor PIR (Art. No. 4900)
 - Motion sensor Radar (Art. No. 4901)
 - in addition to the sensor, the holder Art.No. 4999 is required and at least once the remote control Art. No. 4902

Lumen per watt: 173; Power consumption in watts: 200; Net luminous flux in lumens: 34600; Beam angle: 75; protection class (IP): IP65; Light color: white; 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; Power Factor: 0,97; Inrush current in A: 0; IK protection: IK08; Lumen per watt: 173; Housing colour: black; Glare-free: UGR < 22; Input voltage span: 100-244 AC; Warranty in years: 7; Ammoniac resistance: Yes; Input voltage range luminaire: 100-244 AC; Assortment: Proline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC001744; Material cover: Glass transparent; Dimming 1-10 V: Yes; Dimming RF: Yes; No dim function: No; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK08; Covering of the luminaire with thermally insulating material possible: No; Compatible with Apple HomeKit: No; Compatible with Google Assistant: No; Compatible with Amazon Alexa: No; Pulse duration in µs: 0; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: B; Colour of light adjustable: No
diameter: 360mm