Recessed ceiling light Dione, 8,5 W, DIM, 4000 K, black



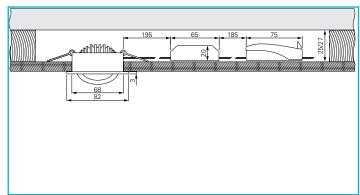








DIONE series recessed ceiling spotlights boast a particularly low installation depth. This makes them highly space-saving and means a ceiling cavity of just 25 mm is sufficient. The connection box included in the scope of delivery and the dimmable power supply also fit snugly in the 68 mm cut-out thanks to the compact design. As all components to operate the Dione are pre-assembled, installation is time-saving and no tools are required. The connection box with push terminals additionally enables 3-pole feed-through wiring. This makes the DIONE recessed spotlight the ideal solution for retrofit installation in renovated properties or for new installations where installation space is in short supply.



Special features

- Flat installation depth (25 mm)
- Including dimmable power supply and connection box
- Feed-through wiring possible
- Time-saving installation
- Spotlight can be swivelled by 30°

Housing MaterialAluminiumHousing ColorBlackMaterial of LensPlasticColour of LensWhite

Protection Class Protection class II/protective

insulation

Rated Input 8.5 W

Rated Input Voltage Frequency $\,$ 220-240 V/AC 50 / 60 Hz $\,$

Power Supply Unit incl. Yes
Connection Type Clamp

Primary Connection Connection box IP20

Number of Cable Entries 2

Dimmable Ye

Control technology Leading-edge dimmer, Trailing-edge

dimmer

Motion Detector No

Light Source LED, Light source not changeable

Color Temperature 4000 K **Colour Consistency** 5 SDCM Colour Rendering Index (Ra) 80 **Rated Luminous Flux** 800 lm **Luminous Efficiency** 94.1 lm/W Rated Angle of Reflection 36 Degree **Light Distribution** Symmetric Distribution Characteristic 120° DLS

Swivel Angle 30 Degree

Light Exit Surfaces1Light characteristicsDirectLight directionBelow

Height 41 mm
Diameter 82 mm
Installation Depth 38 mm

Required Installation Depth25 mmMounting Surface Thickness9-13 mmCut Out Diameter68 mmProduct weight163 g

Working Temperature -20 to 40 °C
Storage Temperature -20 to 40 °C
IP Protection Class IP 20

 Life Time L70 / B50
 50000 h

 Switching Cycles
 25000

 Power Consumption
 9 kWh/1000h

 Energy Efficiency Class
 E