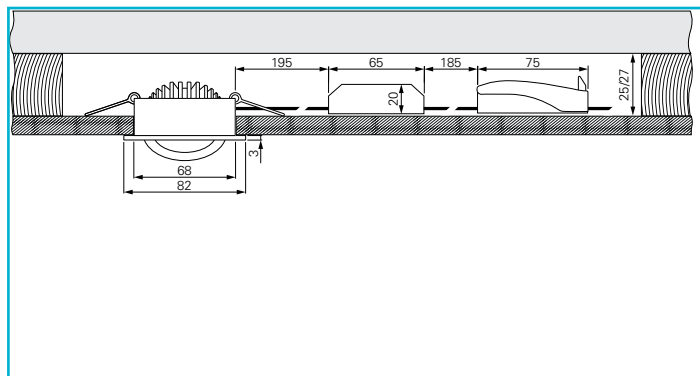


Recessed Spotlight

Dione, 8.5 W, DTW, 1,800-3,000 K, white



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

- Low installation depth
- Incl. dimmable power supply unit and connection box
- Feed-through wiring possible
- Ideal renovation solution
- Light and power supply unit with intermediate connector

Housing Material	Aluminium
Housing Color	White
Material of Lens	Plastic
Colour of Lens	White
Through Wiring possible	Yes
Mounting Type	Installation mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Functions	Dim to warm
Protection Class	Protection class II/ protective insulation
Rated Input	8.5 W
Rated Power Consumption Standby	0.5 W
Rated Input Voltage Frequency	220-240 V/AC 50 / 60 Hz
Power Supply Unit incl.	Yes
Primary Connection	Connection box IP20
Number of Cable Entries	2 PCS
Dimmable	Yes
Control	Leading-edge dimmer, Trailing-edge dimmer
Motion Detector	No

Light Source	LED, Light source not changeable
Colour Temperature	1800-3000 K
Colour Consistency	5 SDCM
Colour consistency light source	5 SDCM
CRI (Ra)	95
Rated Luminous Flux	480 lm
Luminous Efficiency	56.5 lm/W
Rated Angle of Reflection	36 Degree
Light Distribution	Symmetric
Distribution Characteristic 120°	DLS

Swivel Angle	30 Degree
Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below
Height	41 mm
Diameter	82 mm
Installation Depth	38 mm
Required Installation Depth	25 mm
Mounting Surface Thickness	9-13 mm
Cut Out Diameter	68 mm
Product weight	173 g

Working Temperature	-20 to 40 °C
Storage Temperature	-20 to 40 °C
IP Protection Class	IP 20
Inrush Current max.	5 A / 100 µs
Max. units per MCB B10	90
Max. units per MCB B16	145
Max. units per MCB C10	100
Max. units per MCB C16	160

Life Time L70 / B50
Switching Cycles
Power Consumption
EEI

