

# Product datasheet

## Article no.: 565398

Built in ceiling lamp, Dione IP, 230 V, IP44/IP20, DIM, 220-240V AC/50-60Hz,

### Technical Data

#### General Characteristics

Material	aluminum
Colour	white, black, silver, chrome, nichel
Optics	
included in delivery	

#### Electrical Characteristics

Power	8,50 W
input voltage	220-240V AC/50-60Hz
input current	
Base (standard designation)	
Number of bases	
Power supply unit	incl. LED-power supply unit
Electronically reversible	leading/trailing edge
Connection possibility	clamp
Protection class I, II, III	II

#### Light Technical Data

Bulb	Lichtquelle fest
Colour Designation	neutral white
Colour temperature	2700 K - 3000 K - 4000 K
Luminous flux	750 lm
Beam angle	38°
LED type	COB
LED quantity	1
Spectral power distribution	



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### Light Direction

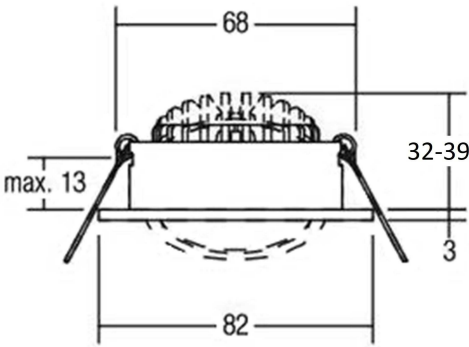
Rotating and tilting range	swivel
Angle of inclination	30°
Radiation direction	
Reflector / lense	symmetrisch

### Dimensions & Weight

Length	0,00
Width	0,00
Height	41,00
Diameter	82,00
Mounting Depth	39,00
Product Weight	163 g

### Cut-out dimensions

Length	0,00
Width	0,00
Diameter	68,00



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### Absolute maximum ratings

The LED will get damaged and the lifetime will decrease when you overrun absolute maximum ratings.

Working temperature	-20°C - +40°C
Storage temperature	-20°C - +40°C
IP - Code	IP44/IP20

### General product data

#### Environmental Characteristics

Energy label	F
Energy consumption	9 kWh/1000h

#### Lifespan

Lamp life time	50000 h
Luminous flux (end of lifetime)	0,7
Number of switching cycles	25000

EEI      This product contains a light source of energy efficiency class F

IP44/IP20



Lightings of Protection Class II in which the protection against electric shock is not based solely on the insulation, but additional safety precautions such as additional or reinforced insulation are provided. There are no provisions for the connection of an equipment grounding conductor exists, yet underlying the protection of the facility conditions.



Because of the complex manufacturing process of the LED the above shown data are just a statistical size, which is not forced to be the realistic data of every LED.