

Product datasheet

Surface mounted ceiling lamp, Emergency Light Almaaz flat, white, 230V AC/50-60Hz, neutral white

Technical Data

General Characteristics

Material	plastic
Colour	white
Optics	
included in delivery	1x pictogram set 1x blind foil 1x cap



Electrical Characteristics

Power / power consumption	/ 3,00 W
Input voltage	230V AC/50-60Hz
Input current	
Base (standard designation)	
Number of bases	
Power supply unit	
Electronically reversible	not dimmable
Connection possibility	
Protection class I, II, III	II

Light Technical Data

Bulb	LED-module fixed
Colour Designation	neutral white
Colour temperature	4500 K
Luminous flux	
Beam angle	
LED type	
LED quantity	
Spectral power distribution	



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Light Direction

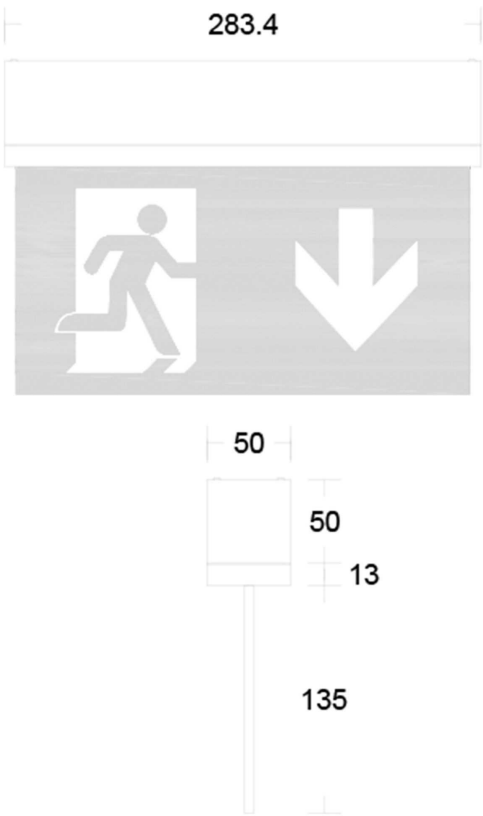
Rotating and tilting range	
Angle of inclination	
Radiation direction	
Reflector / lense	

Dimensions & Weight

Length	283,40
Width	50,00
Height	198,00
Diameter	0,00
Suspensions from ceiling	0,00
Product Weight	652 g

Base dimensions

Length	0,00
Width	0,00
Height	0,00
Diameter	0,00



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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	-5°C - +35°C
Storage temperature	
IP - Code	IP54




General product data

Environmental Characteristics

Energy label	
Energy consumption	

Lifespan

Lamp life time	
Luminous flux (end of lifetime)	
Number of switching cycles	

IP54	Protection against penetration of dust. (dust protected) Protection against penetration of splashing water.
	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.
	The light source of this luminaire may only be replaced by the manufacturer or by a service technician appointed by him or by a comparable qualified person