

CORKIA SPACE

LCR3402LA

Taric 9405114090



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Technical Standards

EN-60598-1, EN-60598-2-22, EN-62034, EN-62386

Certifications



Functional Specifications

	Self-Contained
	Control system: DALI2
	AutoTest: Yes
	Data Bus: Yes
	Type: Non-maintained
	Supply: 230V 50Hz<0.6W
	Non-maintained mode consumption: 0.6 W
	Emergency: 370 lm
	Duration: 1 h Battery: 6.4V-1.5Ah LiFePO ₄
	Charging time: 12 h

Mechanical and Aesthetic Specifications

	Mounting: Ceiling Recessed
	Insulation: Class II
	IP44
	IK04
	Lamp: 1 x LED 4W
	LED color temperature: 4000 K
	Body material: Cork
	Finish: Brown Cork
	Diffuser / Optics: Escape Route Lens + Polycarbonate
	Working temperature: 0 / 40 °C
	Suitable for flammable surface: Yes



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Installation characteristics

Luminaires made up of a spotlight + electrical equipment + batteries

Installation type:

- Recessed ceiling.

Dual-function lens: long spacing for evacuation corridors and emphasis on key points such as fire protection elements.

Double spring clips installation method.

Cables between different halogen-free elements.



Operating characteristics

Bus available for DALI2 communication.

Microprocessor controlled luminaire that performs periodic and automatic tests.








Functional test every **7 days**.



Duration test every **365 days**.

The test result is shown in the status indicator LEDs.

The luminaire has status LEDs, which indicates:

- | | | |
|---|--|--|
|  Green on: correct operation |  Orange on: incorrect battery or duration |  Both leds off: no power supply or total failure of the luminaire |
|  Green flashing: test in progress |  Orange flashing: functional failure | |

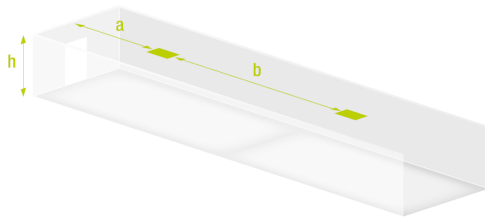
Accessories



ZWEBDALI2
CENTRAL DALI2

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Spacing table



h	a	b
2 m	7,7 m	19,0 m
2.5 m	8,1 m	21,2 m
3 m	7,6 m	23,5 m
4 m	5,0 m	22,8 m
5 m	4,7 m	16,7 m

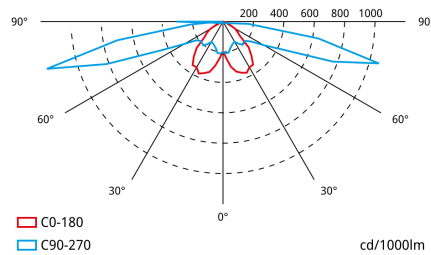
Spacing data calculated with no reflections and a maintenance factor of 0.9.

Compliant with the updated standard EN-1838:2024.

Minimum illuminance of 1 lux over a 1 m wide evacuation path.

The calculation of spacing distances is carried out considering the height of the light emission point, without taking into account the dimensions of the luminaire.

Photometric guide



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Weight (kg)



Product weight:

0.28 kg

Boxed product weight:

0.31 kg

Weight of box of 15 units:

4.89 kg



Dimensions (mm)

