

CORKIA SPACE

LCR3402LX

Taric 9405114090



Technical Standards

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

Certifications



Functional Specifications

Mechanical and Aesthetic Specifications

| | |
|--|--|
| | Self-Contained |
| | Control system: AutoTest |
| | AutoTest: 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 |

| | |
|--|--|
| | 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

The luminaire has a built-in button, which allows:

- Put on Standby without power supply.

Microprocessor controlled luminaire that performs periodic and automatic tests.








Functional test every **7 days**.



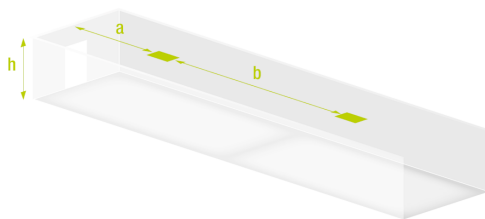
Duration test every **365 days**.

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 | |

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.

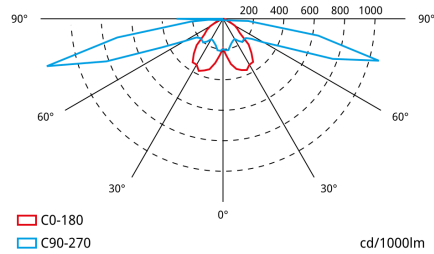
Compliant with the updated standard EN-1838:2024.

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.

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Photometric guide



Weight (kg)



Product weight:
0.48 kg

Dimensions (mm)

