

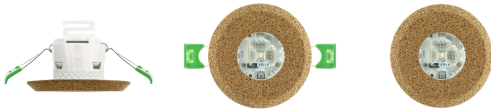
CORKIA SPACE

LCR3403LA3

Taric 9405114090



8 43582 1706541



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: 380 lm |
| | Duration: 3 h Battery: 6.4V-4.0Ah 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: Corner Polycarbonate Lens |
| | Working temperature: 0 / 40 °C |
| | Suitable for flammable surface: Yes |



CORKIA SPACE LCR3403LA3

Installation characteristics

Luminaires made up of a spotlight + electrical equipment + batteries

Installation type:

- Recessed ceiling.

Optics designed for changes of direction in corridors

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 | |

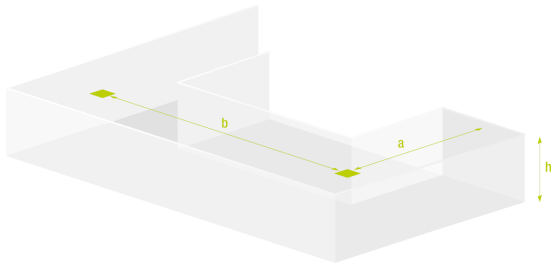
Accessories



ZWEBDALI2
CENTRAL DALI2

CORKIA SPACE LCR3403LA3

Spacing table



| h | a | b |
|-------|-------|--------|
| 2 m | 4,4 m | 16,7 m |
| 2.5 m | 4,9 m | 18,6 m |
| 3 m | 5,3 m | 19,8 m |
| 4 m | 5,8 m | 21,4 m |
| 5 m | 5,9 m | 18,4 m |

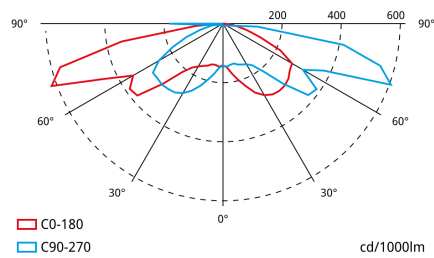
Spacing data calculated with no reflections and a maintenance factor of 0.9.

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



CORKIA SPACE LCR3403LA3

Weight (kg)



Product weight:

0.28 kg

Boxed product weight:

0.31 kg

Weight of box of 15 units:

4.89 kg

Dimensions (mm)

