

# CORKIA SUPRA

## LCF3404LX

Taric 9405114090



### Technical Standards

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

### Certifications



### Functional Specifications

|  |  |
|--|--|
|  | Self-Contained   |
|  | Control system: AutoTest                                 |
|  | AutoTest: Yes  |
|  | Type: Non-maintained                                     |
|  | Supply: 230V 50Hz<0.6W                                   |
|  | Non-maintained mode consumption: 0.6 W                   |
|  | Emergency: 400 lm  |
|  | Duration: 1 h<br>Battery: 6.4V-3.0Ah LiFePO <sub>4</sub> |
|  | Charging time: 12 h                                      |

### Mechanical and Aesthetic Specifications

|  |  |
|--|--|
|  | Mounting: Ceiling Surface                    |
|  | Insulation: Class II                         |
|  | IP20   |
|  | IK04   |
|  | Lamp: 1 x LED 4W                             |
|  | LED color temperature: 4000 K                |
|  | Body material: Cork                          |
|  | Finish: Brown Cork                           |
|  | Diffuser / Optics: Narrow Polycarbonate Lens |
|  | Working temperature: 0 / 40 °C               |
|  | Suitable for flammable surface: Yes          |



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## Installation characteristics

Installation type:

- Ceiling/Wall surface.

Possibility of connection with:

- Surface conduit wiring.

Special for high-bay



## 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**.



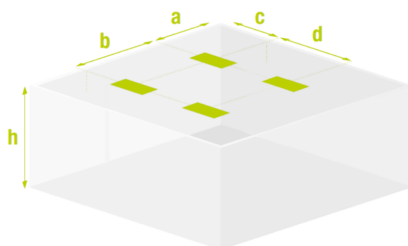
Duration test every **365 days**.

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      | c     | d      |
|-------------|-------|--------|-------|--------|
| <b>6 m</b>  | 5,1 m | 10,5 m | 4,8 m | 10,5 m |
| <b>8 m</b>  | 5,7 m | 12,0 m | 5,7 m | 12,5 m |
| <b>11 m</b> | 6,9 m | 14,5 m | 6,6 m | 14,5 m |
| <b>13 m</b> | 7,5 m | 15,5 m | 7,2 m | 16,0 m |
| <b>15 m</b> | 8,1 m | 17,0 m | 7,8 m | 17,0 m |

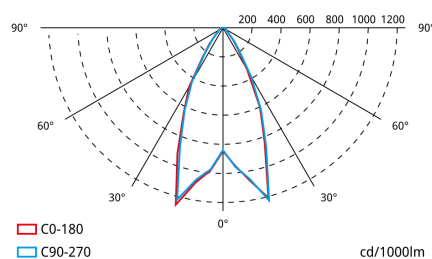
Spacing data calculated with no reflections and a maintenance factor of 0.9.

Compliant with the updated standard EN-1838:2024.

Minimum illuminance of 0.5 lux (anti-panic calculation).

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 SUPRA LCF3404LX

## Weight (kg)



Product weight:

0.28 kg

Boxed product weight:

0.31 kg

Weight of box of 15 units:

4.89 kg



## Dimensions (mm)

