

Datasheet ALYA

LYA3300LXP3



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Graphic reference



Dimensions



Electrical characteristics

Supply: 230V 50Hz<2.8W

Maintained mode consumption: 2.8~WNon-maintained mode consumption: 1.0~W

Working temperature: 0-40°C Emergency lamp: 6xLED 0.5W Emergency lumen output: 300 lm Maintained lumen output: 150 lm

Battery: 3.2V-3.0Ah LFP

Class: || Mode: -

Power factor: - %

Signaling Luminaire: -LED temperature: 4000°K

Duration: 3 h
Remote control: Yes
Charging time: 12 h

Mechanical characteristics

Housing: Polycarbonate

Diffuser: Ambient + Directional Lens **Suitable for flammable surfaces:** Yes

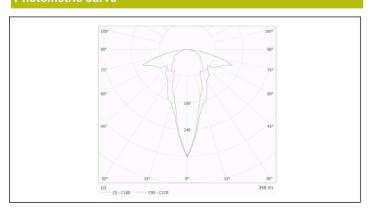
Finish: White RAL9003

IP/IK: IP42/IK04

Weight: 0,17KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height		
2,0 m	7,58 m	11,87 m
2,5 m	9,48 m	14,84 m
3,0 m	10,60 m	16,47 m
3,5 m	10,98 m	16,71 m



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Installation characteristics

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Maintained luminaires use 4 terminals (2xL + 2xN).

Luminaires have a selector bridge to enable / disable the maintained mode.

Installation with mounting plate.

Possibility of installation in:

Ceiling/Wall surface.

Recessed ceiling (with installation accessory)

Possibility of connection with:

Recessed wiring.

Operating characteristics

The luminaire has status LEDs, which indicates:

Status of the battery charging circuit.

Battery status (duration)

Emergency status function.

Test status.

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.

Remote control input that allows:

General Envelope data

Put on Standby without power supply.

Restart in emergency status without power supply.

Switch on in emergency status (more than 24 h of charge)

Manual and remote duration test. (more than 24 hours of charge).

Date and time programming of the tests.

Reset of the luminaire status.



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Accessories



