

LAE9990LXP



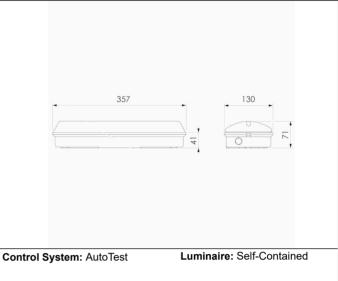
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Graphic reference

ARIAN



Dimensions



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

Certification: CE, ENEC



Flectrical characteristics

Supply: 230V 50Hz<7.5W

Maintained mode consumption: $7.5~\mathrm{W}$ Non-maintained mode consumption: $2.0~\mathrm{W}$

Working temperature: 0-40°C Emergency lamp: 12 x LED 1W Emergency lumen output: 1000 lm Maintained lumen output: 400 lm

Battery: 6.4V-3.0Ah LFP

Class: II

Mode: M/NM

Power factor: - %

Signaling Luminaire:
LED temperature: 4000°K

Duration: 1 h **Remote control:** Yes **Charging time:** 12 h

Mechanical characteristics

Housing: Polycarbonate

Diffuser: Matted Polycarbonate

Suitable for flammable surfaces: Yes

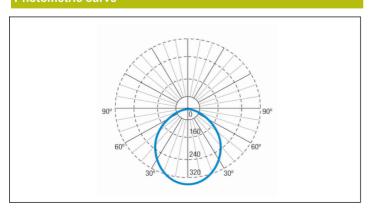
IP/IK: IP65/IK10

Finish: White RAL9003

Weight: 0,79KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height		
2,0 m	10,51 m	10,51 m
2,5 m	13,13 m	13,13 m
3,0 m	15,53 m	15,53 m
3,5 m	16,65 m	16,65 m



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Installation characteristics

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Maintained luminaires use 3 terminals to enable / disable the maintained mode.
Installation with mounting plate.

Possibility of installation in:

Ceiling/Wall surface.

Possibility of connection with:

Surface tube wiring.

It has 3 pre-marked entries for PG-11 cable glands (not included), for mounting with surface pipe.

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:

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.

General Envelope data		



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Accessories

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