

Datasheet ARIAN

LAE9400LXP

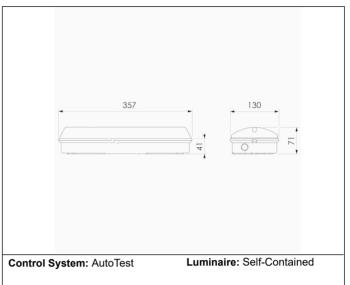


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Graphic reference



Dimensions



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

Certification: CE, ENEC



Flectrical characteristics

Supply: 230V 50Hz<3.8W

 $\label{eq:maintained} \begin{tabular}{ll} \textbf{Maintained mode consumption: } 3,8~W\\ \begin{tabular}{ll} \textbf{Non-maintained mode consumption: } 0,9~W\\ \end{tabular}$

Working temperature: 0°C - 40°C Emergency lamp: 12 x LED 0.5W Emergency lumen output: 390 lm Maintained lumen output: 235 lm

Battery: 3.2V-1.5Ah 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

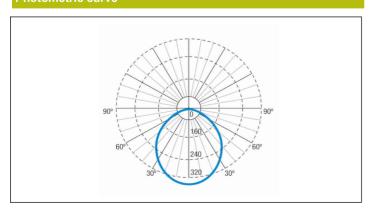
IP/IK: IP65/IK10

Finish: White RAL9003

Weight: 0,65KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height		
2,0 m	9,99 m	9,99 m
2,5 m	11,03 m	11,03 m
3,0 m	11,92 m	11,92 m
3,5 m	12,68 m	12,68 m



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Installation characteristics

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Maintained luminaires use 3 terminais 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:

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

ARIAN

