

Datasheet ARIAN

LAC9400LXP

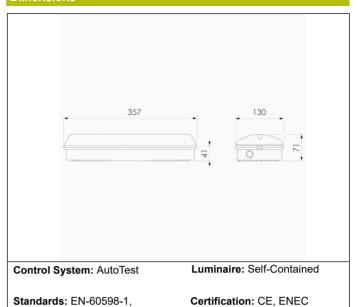


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Graphic reference



Dimensions



Electrical above stanistics

Supply: 230V 50Hz<4.6W

Maintained mode consumption: 4,6 W
Non-maintained mode consumption: 2,7 W
Working temperature: -20°C - +25°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

EN-60598-2-22, EN-62034

Duration: 1 h **Remote control:** Yes **Charging time:** 24 h

Mechanical characteristics

Housing: Polycarbonate

Diffuser: Matted Polycarbonate

Suitable for flammable surfaces: Yes

IP/IK: IP65/IK10

Finish: White RAL9003

Weight: 0,84KG

ATEX Envelope:

Photometric curve

90° 0 160 90° 160° 320 30° 60°

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 terminals to enable / disable the maintained mode
Installation with mounting plate.
Possibility of installation in:
O 111 104 11 6

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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