

Datasheet ARIAN

LAE9150LX3

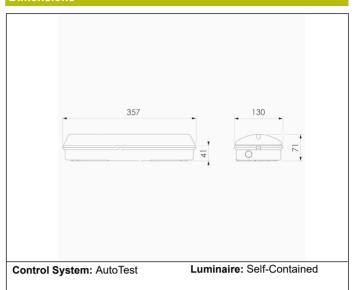


ELECTROZEMPER S.A.
Avda. de la Ciencia s/n.
Parque Ind. Avanzado
13005 Ciudad Real. Spain.
Tel.: +34 902 11 11 97
Fax: +34 902 11 11 97
in fo@zemper.com

Graphic reference



Dimensions



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

Certification: CE

Electrical characteristics

Supply: 230V 50Hz<1.0W

Maintained mode consumption: - W

Non-maintained mode consumption: 1,0 $\,\mathrm{W}$

Working temperature: 0-40°C Emergency lamp: 4 x LED 0.5W Emergency lumen output: 150 lm Maintained lumen output: - lm Battery: 3.2V-1.5Ah LFP Class: II Mode: NM

Power factor: - % Signaling Luminaire: -LED temperature: 4000°K

Duration: 3 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	7,61 m	7,61 m
2,5 m	8,29 m	8,29 m
3,0 m	8,82 m	8,82 m
3,5 m	9,22 m	9,22 m



LAE9150LX3



ELECTROZEMPER S.A.
Avda. de la Ciencia s/n.
Parque Ind. Avanzado
13005 Ciudad Real. Spain.
Tel.: +34 902 11 11 97
Fax: +34 902 11 11 97
in fo@zemper.com

Installation characteristics

ARIAN

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		



LAE9150LX3



ELECTROZEMPER S.A.
Avda. de la Ciencia s/n.
Parque Ind. Avanzado
13005 Ciudad Real. Spain.
Tel.: +34 902 11 11 97
Fax: +34 902 11 11 97
in fo@ z em p e r . c o m
w w w w . z e m p e r . c o m

Accessories

ARIAN

