

# LAC9300LXP3



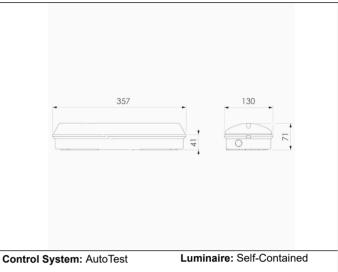
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#### **Graphic reference**

**ARIAN** 



#### Dimensions



Certification: CE

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

#### Electrical characteristics

**Supply:** 230V 50Hz<55mA

Maintained mode consumption: 5 W
Non-maintained mode consumption: 2.7 W
Working temperature: -30°C - +25°C
Emergency lamp: 12 x LED 0.5W
Emergency lumen output: 300 lm
Maintained lumen output: 180 lm

Battery: 3.2V-3.0Ah LFP

Class: II

Mode: M/NM Power factor: - % Signaling Luminaire: -LED temperature: 4000°K

**Duration:** 3 h **Remote control:** Yes **Charging time:** 24 h

#### **Mechanical characteristics**

Housing: Polycarbonate

Diffuser: Matted Polycarbonate

Suitable for flammable surfaces: Yes

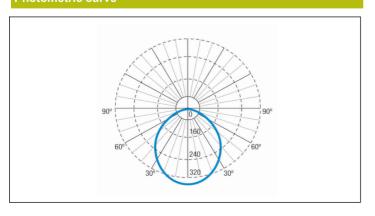
IP/IK: IP65/IK10

Finish: White RAL9003

Weight: 1,00KG

### ATEX Envelope:

## Photometric curve



## Interdistance

Installation height		
2,0 m	9,29 m	9,29 m
2,5 m	10,23 m	10,23 m
3,0 m	11,02 m	11,02 m
3,5 m	11,68 m	11,68 m



## Datasheet ARIAN

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#### Installation characteristics

Maintained luminaires use 3	disterminals to enab	le / disable the	maintained mode.
Installation with mounting n	ato		

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

**ARIAN** 



