

Datasheet ARIAN

LAE9800LAP

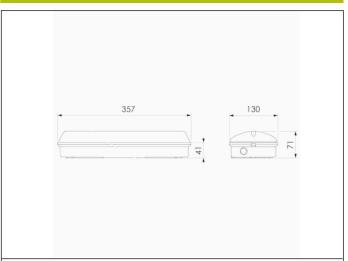


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Graphic reference



Dimensions



Control System: DALI2 Luminaire: Self-Contained

Standards: EN-60598-1, EN-60598-2-22, EN-62034, EN 61347-2-7, EN 61347-2-13, EN 62386 Certification: CE, ENEC,

DALI2





Electrical characteristics

Supply: 230V 50Hz<7.5W

 $\label{eq:maintained} \begin{tabular}{ll} \textbf{Maintained mode consumption: } 7,5~W \\ \textbf{Non-maintained mode consumption: } 2,0~W \\ \end{tabular}$

Working temperature: 0-40°C Emergency lamp: 12 x LED 0.5W Emergency lumen output: 795 lm Maintained lumen output: 400 lm

Battery: 6.4V-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

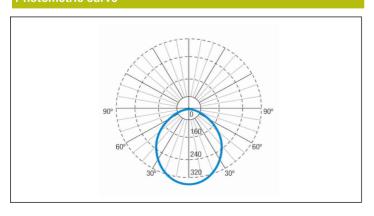
IP/IK: IP65/IK10

Finish: White RAL9003

Weight: 0,70KG

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 | 14,61 m | 14,61 m |
| 3,5 m | 15,65 m | 15,65 m |



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Installation characteristics

ARIAN

| installation characteristics |
|--|
| 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 |
| Bus available for DALI2 communication. The luminaire has a status LED, which indicates: Green LED: OK Yellow LED flashing: Battery charging or battery connection failure. LED off: Emergency operation failure or mains failure or defective LED or defective unit. |
| General Envelope data |
| |



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Accessories

ARIAN

