

LYA5300LW3



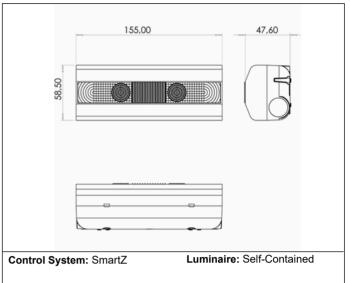
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Graphic reference

ALYA MAXI



Dimensions



Standards: EN-60598-1, EN-60598-2-22, EN-62034, ETSI EN 303 447-1 Certification: CE

Electrical characteristics

Supply: 230V 50Hz<1.0W

 $\label{eq:maintained} \begin{tabular}{ll} \textbf{Maintained mode consumption: -W} \\ \textbf{Non-maintained mode consumption: } 1 \ W \\ \end{tabular}$

Working temperature: 0-40°C Emergency lamp: 6xLED 0.5W Emergency lumen output: 300 lm Maintained lumen output: - lm Battery: 3.2V-3.0Ah LFP Class: II Mode: NM

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

Duration: 3 h **Remote control:** No **Charging time:** 12 h

Mechanical characteristics

Envelope: Polycarbonate

Diffuser: Ambient + Directional Lens **Suitable for flammable surfaces:** Yes

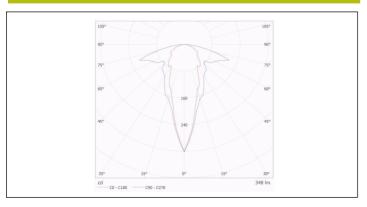
ATEX Envelope:

IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,16KG

Photometric curve



Interdistance

11,87 m	7,58 m
14,84 m	9,48 m
16,47 m	10,60 m
16,71 m	10,98 m
	14,84 m 16,47 m



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Installation characteristics

Maintained luminaires use 4 terminals (2xL + 2xN).

Luminaires have a selector bridge to enable / disable the maintained mode.

Installation with mounting plate.

Possibility of installation in:

Ceiling/Wall surface.

Recessed ceiling (with installation accessory)

Possibility of connection with:

Recessed wiring.

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

The luminaire can be connected to a control unit.

When the luminaire is installed without a control unit, it 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.

Wireless communication that allows: Communication with Control unit by wireless communication with a 2.4Ghz frequency system.

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