

Datasheet WALYA MAXI

LYW5300LW

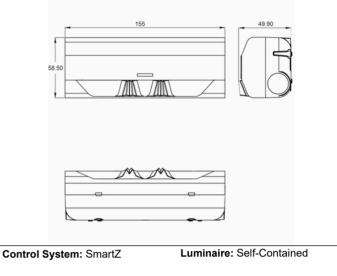


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Graphic reference



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

Maintained mode consumption: - W

Non-maintained mode consumption: 1.0 W

Working temperature: 0-40°C Emergency lamp: 4xLED 0.5W Emergency lumen output: 300 lm Maintained lumen output: - lm Battery: 3.2V-1.5Ah LFP Class: II

Mode: NM

Power factor: - %
Signaling Luminaire: -

LED temperature: 4000°K

Duration: 1 h

Remote control: No

Charging time: 12 h

Mechanical characteristics

Housing: Polycarbonate

Diffuser: Ambient + Directional Lens

Suitable for flammable surfaces: Yes

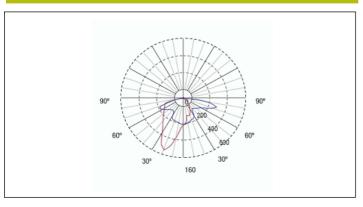
IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,16KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height		
2,0 m	12,27 m	7,97 m
2,5 m	12,80 m	8,65 m
3,0 m	12,85 m	9,22 m
3,5 m	12,70 m	9,68 m



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Installation characteristics

Maintained luminaires use 4 terminals (2xL + 2xN).
Installation with mounting plate.
Possibility of installation in:
Wall surface.
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.

General Envelope data					