

Datasheet DIANA IP66

LXE9150LX3

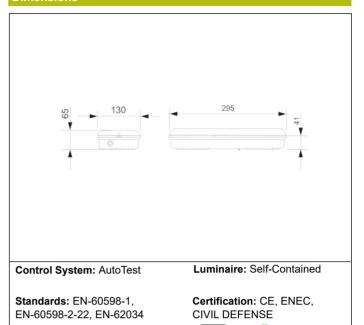


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Graphic reference



Dimensions



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: Transparent Polycarbonate **Suitable for flammable surfaces:** Yes

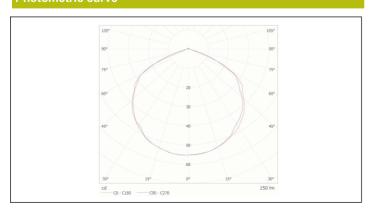
Weight: 0,75KG

Finish: Transparent

IP/IK: IP66/IK10

ATEX Envelope:

Photometric curve



Interdistance

88 m 7,95	m
84 m 8,87	m
40 m 9,52	m
78 m 10,02	m
	40 m 9,52



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Installation characteristics

DIANA IP66

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

