

DIANA/XENA IP66

LXE9800LDPW

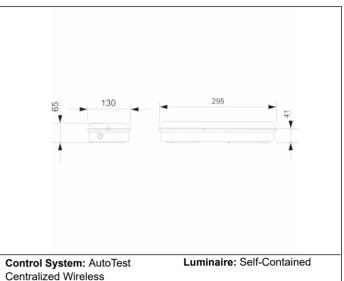


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Graphic reference



Dimensions



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

Certification: CE, ENEC



Electrical characteristics

Supply: 230V 50Hz<7.5W

 $\label{eq:maintained} \begin{tabular}{ll} \b$

Working temperature: 0-40°C Emergency lamp: 12 x LED 1W Emergency lumen output: 800 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:** No **Charging time:** 12 h

Mechanical characteristics

Envelope: Polycarbonate

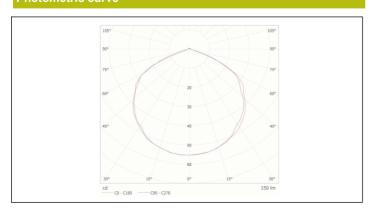
Diffuser: Transparent Polycarbonate **Suitable for flammable surfaces:** Yes

ATEX Envelope:

IP/IK: IP66/IK10
Finish: Transparent

Weight: 1,00KG

Photometric curve



Interdistance

Installation height		
2,0 m	9,90 m	9,57 m
2,5 m	12,37 m	11,97 m
3,0 m	14,27 m	13,99 m
3,5 m	15,60 m	15,60 m



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



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Installation characteristics

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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 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 868Mhz frequency system.

General Envelope data



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Accessories



