

15

C90 - C270

cd_____C0 - C180

30° 348 lm

LYAX5400LW



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Graphic reference	Dimensions
	Image: Standards: EN-60598-1, ETSI EN 303 446-1 V1.2.1
Electrical characteristics	
Supply: 230V 50Hz<0.9W Maintained mode consumption: - W Non-maintained mode consumption: 0,9 W Working temperature: 0-40°C Emergency lamp: 6xLED 0.5W Emergency lumen output: 390 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:	i
Photometric curve	Interdistance
105° 105° 90° 90° 75° 75°	Installation height

2,0 m

2,5 m

3,0 m

3,5 m

7,58 m

9,48 m

11,36 m

12,20 m

11,87 m

14,84 m

17,81 m

18,88 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.

General Envelope data



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Accessories

