

LYR3070LDPW



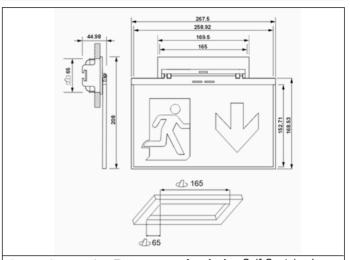
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Graphic reference

EXITALYA



Dimensions



Control System: AutoTest Centralized Wireless

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

Luminaire: Self-Contained

Certification: CE, ENEC



Electrical characteristics

Supply: 230V 50Hz<2.9W

 $\label{eq:maintained} \begin{tabular}{ll} \textbf{Maintained mode consumption: 2.9 W} \\ \textbf{Non-maintained mode consumption: -W} \\ \end{tabular}$

Working temperature: 0-40°C
Emergency lamp: 25xLED 0.5W
Emergency lumen output: - lm
Maintained lumen output: - lm
Battery: 3.2V-1.0Ah LFP

Class: II Mode: M

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

Duration: 1 h **Remote control:** No **Charging time:** 12 h

Mechanical characteristics

Envelope: Polycarbonate **Diffuser:** Methacrylate

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	-	-
2,5 m	-	-
3,0 m	-	-
3,5 m	_	_



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Installation characteristics

Maintained	luminaires u	ise 4 terminals	(2xL + 2xN).
Installation	with mounting	ng plate.	

Possibility of installation in:

Recessed ceiling.

Possibility of connection with:

Surface tube wiring.

Vision distance: 25 m

Operating characteristics

General Envelope data

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.