

LYR5070LWP8



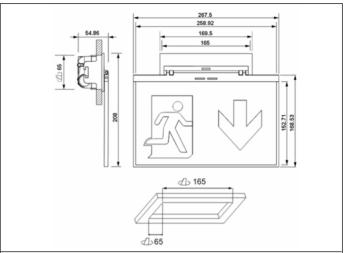
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Graphic reference

EXITALYA



Dimensions



Control System: SmartZ

Luminaire: Self-Contained

Standards: EN-60598-1, EN-60598-2-22, EN-62034, ETSI EN 303 447-1 Certification: CE

Electrical characteristics

Supply: 230V 50Hz<3.6W

 $\label{eq:maintained} \begin{tabular}{ll} \textbf{Maintained mode consumption: } 3,6~W \\ \begin{tabular}{ll} \textbf{Non-maintained mode consumption: } -W \\ \end{tabular}$

Working temperature: 0-40°C Emergency lamp: 25xLED 0.5W Emergency lumen output: - Im Maintained lumen output: - Im Battery: 3.2V-3.0Ah LFP Class: II Mode: M

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

Duration: 8 h Remote control: No Charging time: 12 h

Mechanical characteristics

Housing: Polycarbonate **Diffuser:** Methacrylate

Suitable for flammable surfaces: Yes

IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,75KG

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 use 4 terminals (2xL + 2xN).
Installation with mounting plate.
Descibility of installation in

Possibility of installation in:

Recessed ceiling.

Possibility of connection with:

Surface tube wiring.

Vision distance: 25 m

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		