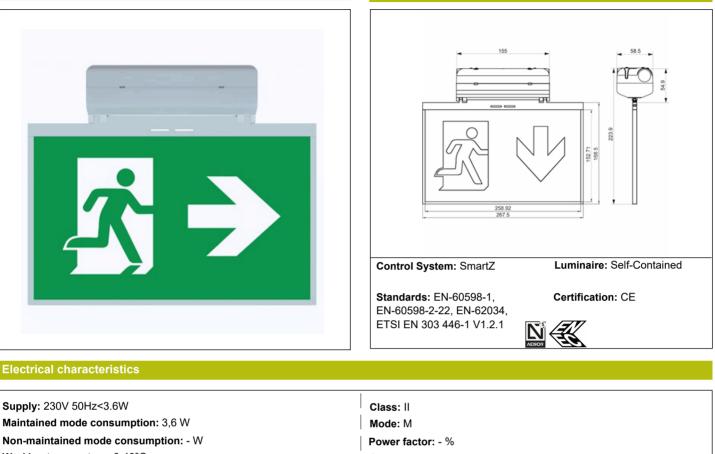


LYEX5070LWP3



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Graphic reference



Non-maintained mode consumption: - W	Power factor: - %	
Working temperature: 0-40°C	Signaling Luminaire: -	
Emergency lamp: 25xLED 0.5W	LED temperature: 6500°K	
Emergency lumen output: - Im	Duration: 3 h	
Maintained lumen output: - Im	Remote control: No	
Battery: 3.2V-3.0Ah LFP	Charging time: 12 h	

Housing: Polycarbonate IP/IK: IP42/IK04 Diffuser: Methacrylate Finish: White RAL9003 Suitable for flammable surfaces: Yes Weight: 0,45KG ATEX Envelope: I

Photometric curve

Mechanical characteristics

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. Possibility of installation in: Ceiling/Wall surface. 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