

SPAZIO R

LSR3251LX

Taric 9405114090



Technical Standards

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

Certifications



Functional Specifications

Mechanical and Aesthetic Specifications

	Self-Contained
	Control system: AutoTest
	AutoTest: Yes
	Type: Non-maintained
	Supply: 230V 50Hz<1.0W
	Non-maintained mode consumption: 1,0 W
	Emergency: 280 lm
	Duration: 1 h Battery: 3.2V-1.5Ah LiFePO ₄
	Charging time: 12 h
	Remote control: Yes

	Mounting: Ceiling Recessed
	Insulation: Class II
	IP42
	IK04
	Lamp: 1XLEDS 3W
	LED color temperature: 4000 K
	Body material: Polycarbonate
	Finish: White RAL9003
	Diffuser / Optics: Polycarbonate Escape Route Lens
	Working temperature: 0 / 40 °C
	Suitable for flammable surface: Yes



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Installation characteristics

Luminaire made up of a spotlight + electrical equipment with batteries

Installation type:

- Recessed ceiling.

Double spring clips installation method.



Operating characteristics

Remote control input that allows:

- Put on Standby without power supply.
- Restart in emergency status without power supply.
- Switch on in emergency status (more than 24 h of charge)
- Manual and remote duration test. (more than 24 hours of charge).
- Date and time programming of the tests.
- Reset of the luminaire status.

Microprocessor controlled luminaire that performs periodic and automatic tests.








Functional test every **7 days**.



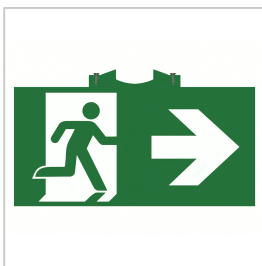
Duration test every **365 days**.

The test result is shown in the status indicator LEDs.

The luminaire has status LEDs, which indicates:

- | | | |
|---|--|--|
|  Green on: correct operation |  Orange on: incorrect battery or duration |  Both leds off: no power supply or total failure of the luminaire |
|  Green flashing: test in progress |  Orange flashing: functional failure | |

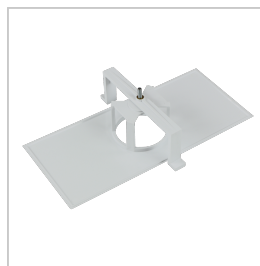
Accessories



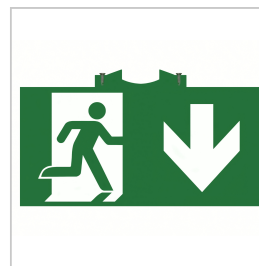
ABX1741
ACC. PANEL REC. SPAZIO
PRINTING-RIGHT/LEFT 2-SIDED



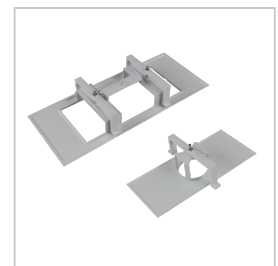
ABX1841
ACC. PANEL REC. SPAZIO
PRINTING-UP 2-SIDED



AMU8002
ACC. FRAME REC. SPAZIO
UNIVERSAL - WHITE



ABX1941
ACC. PANEL REC. SPAZIO
PRINTING-DOWN 2-SIDED



AMU8003
ACC. FRAME REC. SPAZIO
UNIVERSAL BIG HOLE - WHITE

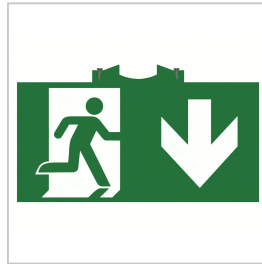
SPAZIO R LSR3251LX



ABX5441
ACC. PANEL REC. SPAZIO
PRINTING-LEFT SINGLE-SIDED



ABX5541
ACC. PANEL REC. SPAZIO
PRINTING-RIGHT SINGLE-SIDED

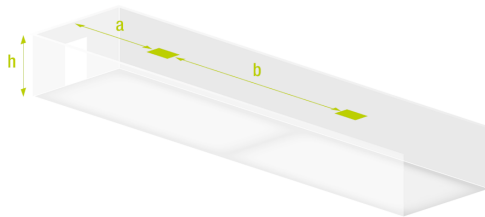


ABX5741
ACC. PANEL REC. SPAZIO
PRINTING-DOWN SINGLE-SIDED



ABX5841
ACC. PANEL REC. SPAZIO
PRINTING-UP SINGLE-SIDED

Spacing table



h	a	b
2 m	8,8 m	21,5 m
2.5 m	9,9 m	24,0 m
3 m	10,4 m	26,5 m
4 m	6,4 m	26,7 m
5 m	2,7 m	25,5 m

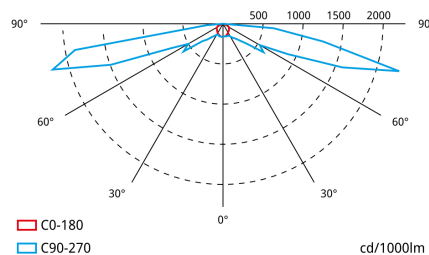
Spacing data calculated with no reflections and a maintenance factor of 0.9.

Compliant with the updated standard EN-1838:2024.

Minimum illuminance of 1 lux over a 1 m wide evacuation path.

The calculation of spacing distances is carried out considering the height of the light emission point, without taking into account the dimensions of the luminaire.

Photometric guide



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Weight (kg)



Product weight:

0.20 kg

Boxed product weight:

0.28 kg

Weight of box of 18 units:

5.31 kg



Dimensions (mm)

