

SPAZIO R

LSR3171LX3

Taric 9405114090



Technical Standards

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

Certifications



Functional Specifications

	Self-Contained
	Control system: AutoTest
	AutoTest: Yes
	Type: Non-maintained
	Supply: 230V 50Hz<1.0W
	Non-maintained mode consumption: 1 W
	Emergency: 165 lm
	Duration: 3 h Battery: 3.2V-1.8Ah LiFePO ₄
	Charging time: 12 h
	Remote control: Yes

Mechanical and Aesthetic Specifications

	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



SPAZIO R LSR3171LX3

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 | |

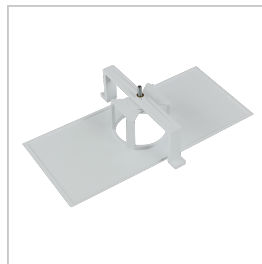
Accessories



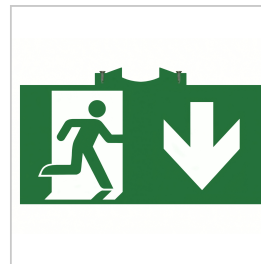
ABX1741
ACC. PANEL REC. SPAZIO
PRINTING-RIGHT/LEFT 2-SIDED



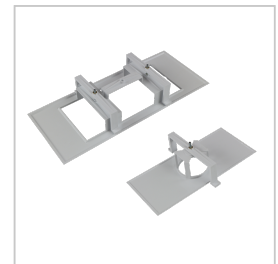
ABX1841
ACC. PANEL REC. SPAZIO
PRINTING-UP 2-SIDED



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

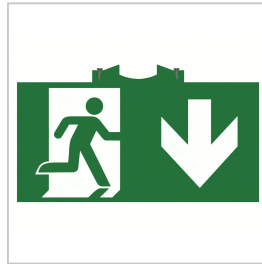
SPAZIO R LSR3171LX3



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



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

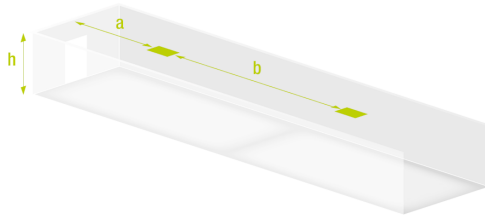


ABX5741
ACC. PANEL REC. SPAZIO
PRINTING-DOWN SINGLE-SIDED



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

Spacing table



h	a	b
2 m	7,6 m	18,5 m
2.5 m	5,1 m	20,7 m
3 m	4,7 m	20,0 m
4 m	1,8 m	14,7 m
5 m	-	10,9 m

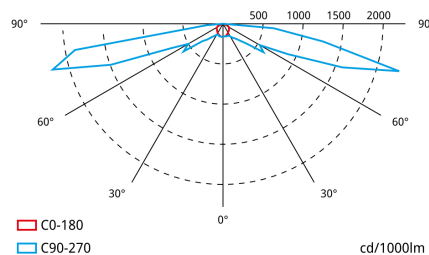
Spacing data calculated with no reflections and a maintenance factor of 0.9.

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



SPAZIO R LSR3171LX3

Weight (kg)



Product weight:

0.20 kg

Boxed product weight:

0.26 kg

Weight of box of 18 units:

4.94 kg



Dimensions (mm)

