

## SPAZIO R

### LSR9171LAP3N

Taric 9405114090



### Technical Standards

EN-60598-1, EN-60598-2-22, EN-62034, EN-62386

### Certifications



### Functional Specifications

	Self-Contained
	Control system: DALI2
	AutoTest: Yes
	Data Bus: Yes
	Type: Non-maintained / Maintained via third terminal
	Supply: 230V 50Hz<2.5W
	Non-maintained mode consumption: 0.9 W Maintained mode consumption: 2.5 W
	Emergency: 140 lm Mains: 85 lm
	Duration: 3 h Battery: 3.2V-1.8Ah LiFePO <sub>4</sub>
	Charging time: 12 h

### Mechanical and Aesthetic Specifications

	Mounting: Ceiling Recessed
	Insulation: Class II
	IP42
	IK04
	Lamp: 1 x LED 3W
	LED color temperature: 4000 K
	Body material: Polycarbonate
	Finish: Black RAL9005
	Diffuser / Optics: Polycarbonate Escape Route Lens
	Working temperature: 0 / 40 °C
	Suitable for flammable surface: Yes



# SPAZIO R LSR9171LAP3N

## Installation characteristics

The luminaire has 3 mains supply inputs (L, L1, N) to enable / disable the maintained mode.

Luminaire made up of a spotlight + electrical equipment with batteries

Installation type:

- Recessed ceiling.

Double spring clips installation method.



## Operating characteristics

Bus available for DALI2 communication.

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.

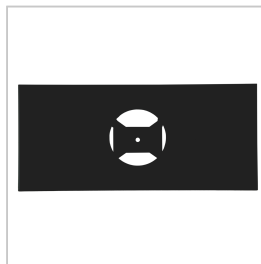
The luminaire has status LEDs, which indicates:

- 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

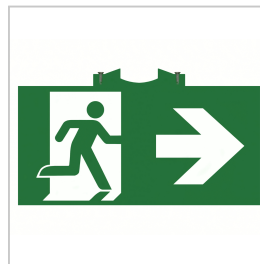
## Accessories



ZWEBDALI2  
CENTRAL DALI2



AMU8002N  
ACC. FRAME REC. SPAZIO  
UNIVERSAL - BLACK



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



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



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



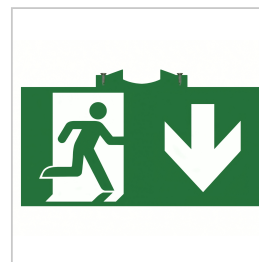
AMU8003N  
ACC. FRAME REC. SPAZIO  
UNIVERSAL BIG HOLE - BLACK



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



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



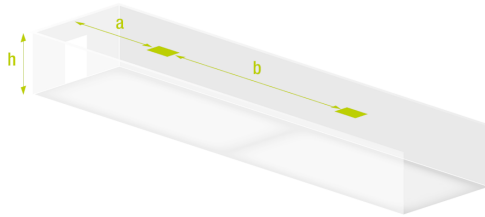
ABX5741  
ACC. PANEL REC. SPAZIO  
PRINTING-DOWN SINGLE-SIDED



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

# SPAZIO R LSR9171LAP3N

## Spacing table



h	a	b
2 m	7,0 m	17,7 m
2.5 m	4,1 m	19,5 m
3 m	4,4 m	18,0 m
4 m	1,3 m	13,0 m
5 m	-	-

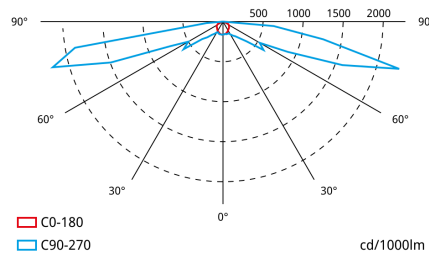
Spacing data calculated with no reflections and a maintenance factor of 0.9.

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



## Weight (kg)



Product weight:

0.21 kg

Boxed product weight:

0.26 kg

Weight of box of 18 units:

5.00 kg

## Dimensions (mm)

