











Real size



SPAZIO R

SPECIFICATION

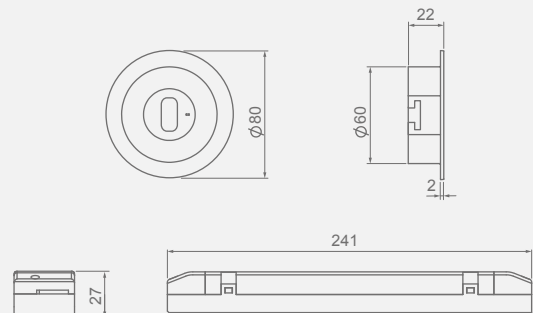
-  Polycarbonate body
-  Escape route lens - D
Anti-panic lens - R
- IP** IP40
- IK** IK04
- lm** 165 lm - 250 lm
-  Duration: 1 - 3 h · Battery: LFP
-  Charging time: 12 h
-  Supply: 230 V - 50 Hz
- LED** LED temperature: 4000 °K
-  Working temperature: 0 °C to +40 °C
-  AutoTest
-  Wireless addressable monitoring



AutoTest & WSS Lithium

DIMENSIONS (mm)

Spazio LSR



STANDARDS COMPLIANCE

EN-60598-2-22
AutoTest: EN-62034
Wireless: ETSI EN 300 220
DALI: EN 62386

CERTIFICATIONS

















Real size



SPAZIO Q

SPECIFICATION

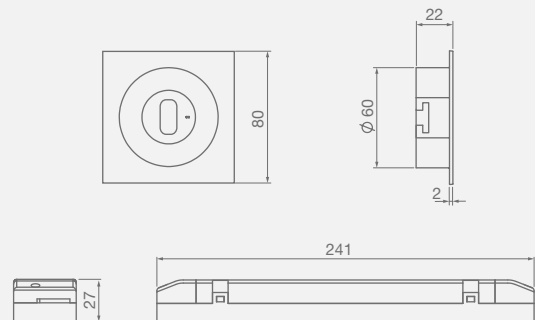
-  Polycarbonate body
-  Escape route lens - D
Anti-panic lens - R
-  IP40
-  IK04
-  165 lm - 250 lm
-  Duration: 1 - 3 h · Battery: LFP
-  Charging time: 12 h
-  Supply: 230 V - 50 Hz
-  LED temperature: 4000 °K
-  Working temperature: 0 °C to +40 °C
-  AutoTest
-  Wireless addressable monitoring



AutoTest & WSS Lithium

DIMENSIONS (mm)

Spazio LSQ



STANDARDS COMPLIANCE

EN-60598-2-22
 AutoTest: EN-62034
 Wireless: ETSI EN 300 220
 DALI: EN 62386

CERTIFICATIONS



SPAZIO Q/R

ZEMPER

RANGE



SPAZIO R - Round

	Emergency	Mains	Type*	Lens**	Dur.	Battery	Ref.
AutoTest	250 lm		NM	R	1 h	3.2V 1.5A/h LFP	LSR3250LX
	250 lm		NM	D	1 h	3.2V 1.5A/h LFP	LSR3251LX
	165 lm		NM	R	3 h	3.2V 1.8A/h LFP	LSR3170LX3
	165 lm		NM	D	3 h	3.2V 1.8A/h LFP	LSR3171LX3
Wireless	250 lm	150 lm	M/NM	R	1 h	3.2V 1.5A/h LFP	LSR9250LDPW
	250 lm	150 lm	M/NM	D	1 h	3.2V 1.5A/h LFP	LSR9251LDPW
	165 lm	100 lm	M/NM	R	3 h	3.2V 1.8A/h LFP	LSR9170LDP3W
	165 lm	100 lm	M/NM	D	3 h	3.2V 1.8A/h LFP	LSR9171LDP3W
DALI	250 lm	150 lm	M/NM	R	1 h	3.2V 1.5A/h LFP	LSR9250LAP
	250 lm	150 lm	M/NM	D	1 h	3.2V 1.5A/h LFP	LSR9251LAP
	165 lm	100 lm	M/NM	R	3 h	3.2V 1.8A/h LFP	LSR9170LAP3
	165 lm	100 lm	M/NM	D	3 h	3.2V 1.8A/h LFP	LSR9171LAP3



SPAZIO Q - Square

	Emergency	Mains	Type*	Lens**	Dur.	Battery	Ref.
AutoTest	250 lm		NM	R	1 h	3.2V 1.5A/h LFP	LSQ3250LX
	165 lm		NM	R	3 h	3.2V 1.8A/h LFP	LSQ3170LX3
	165 lm		NM	D	3 h	3.2V 1.8A/h LFP	LSQ3171LX3
	250 lm		NM	D	1 h	3.2V 1.5A/h LFP	LSQ3251LX
Wireless	250 lm	150 lm	M/NM	R	1 h	3.2V 1.5A/h LFP	LSQ9250LDPW
	250 lm	150 lm	M/NM	D	1 h	3.2V 1.5A/h LFP	LSQ9251LDPW
	165 lm	100 lm	M/NM	R	3 h	3.2V 1.8A/h LFP	LSQ9170LDP3W
	165 lm	100 lm	M/NM	D	3 h	3.2V 1.8A/h LFP	LSQ9171LDP3W
DALI	250 lm	150 lm	M/NM	R	1 h	3.2V 1.5A/h LFP	LSQ9250LAP
	250 lm	150 lm	M/NM	D	1 h	3.2V 1.5A/h LFP	LSQ9251LAP
	165 lm	100 lm	M/NM	R	3 h	3.2V 1.8A/h LFP	LSQ9170LAP3
	165 lm	100 lm	M/NM	D	3 h	3.2V 1.8A/h LFP	LSQ9171LAP3

*NM: Non Maintained. The luminaire operates from emergency supply only upon failure of the normal mains supply.

*M/NM: Maintained/Non Maintained. With a third terminal which allows to switch off/on the Maintained mode when connected to mains supply.

**R: Round Lens (Anti-panic)

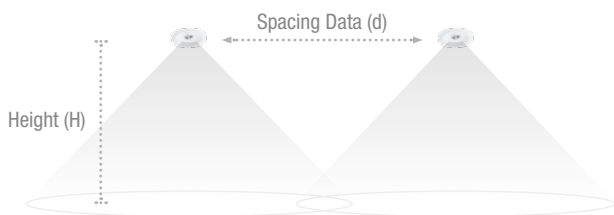
**D: Directional Lens (Escape route)

For version in black colour, add an 'N' at the end of the reference.

SPACING TABLE

ESCAPE ROUTE LENS

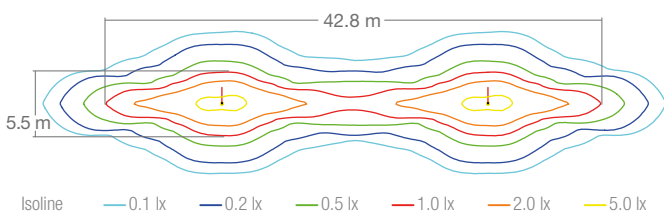
Spacing table calculated with 1 lux minimum illuminance



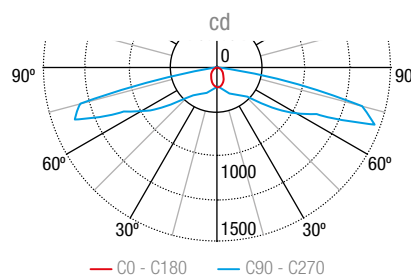
Height (H)	Spacing Data (d)	
	165 lm	250 lm
2.5 m	20.2 m	21.7 m
3 m	22.6 m	24.4 m
4 m	25.0 m	28.7 m
5 m	25.3 m	30.9 m
6 m	22.8 m	31.1 m

ISOLUX CURVE

250 lm luminaire placed at 3 m height

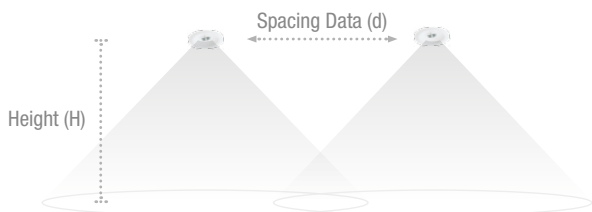


PHOTOMETRIC GUIDE



ANTI-PANIC LENS

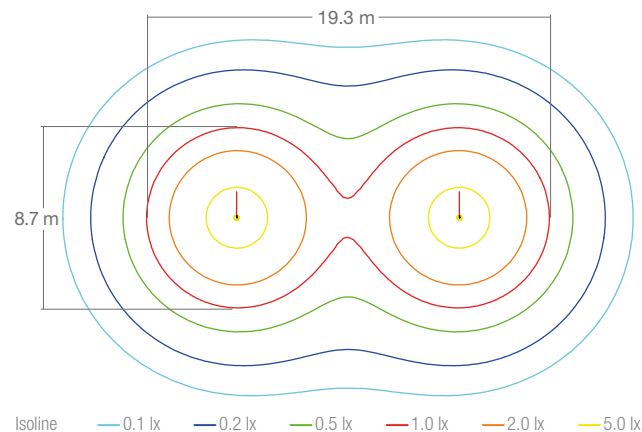
Spacing table calculated with 0.5 lux minimum illuminance



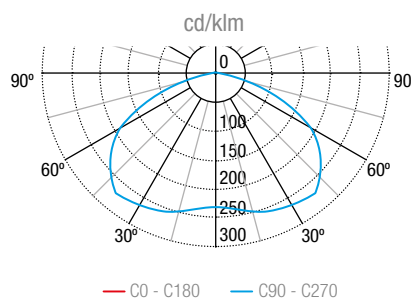
Height (H)	Spacing Data (d)	
	165 lm	250 lm
2.5 m	11.2 m	12.5 m
3 m	12.2 m	13.7 m
4 m	13.8 m	15.6 m
5 m	14.7 m	17.1 m
6 m	15.3 m	18.0 m

ISOLUX CURVE

250 lm luminaire placed at 3 m height



PHOTOMETRIC GUIDE



ACCESSORIES



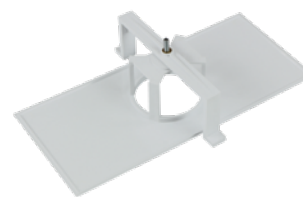
Serigraphed methacrylate, fixing accessories and antidazzling diffuser (Spazio R)

- ABR1641
- ABR1741
- ABR1841
- ABR1941



Serigraphed methacrylate and fixing accessories (Spazio Q/R)

- ABX1641
- ABX1741
- ABX1841
- ABX1941



AMU8002 Universal frame (from 6W to Spazio Q/R)