

# UP•LED Multi



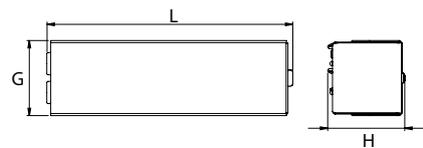
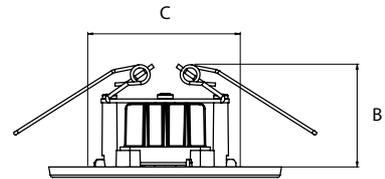
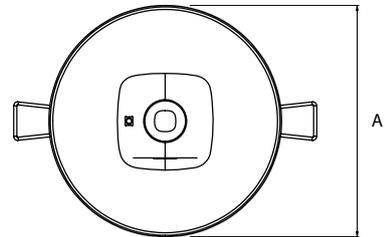
Elegant and compact emergency lighting fixture. Made to be mounted on plasterboard with a hole having a diameter of 60 mm. Available in two versions: autonomy 1h and 3h. Each version is equipped with 3 interchangeable lenses: Lungaluce, Largaluce and Altaluce

Photometric diagrams and Luce Utile page 143, Symbols on cover, Spare batteries page 154

## GENERAL CHARACTERISTICS

- Equivalent power\*** 24 W
- Operation** SE, INIBIT (RM)
- Standard** EN 60598-1, EN 61347-2-7, EN60598-2-22, EN 61347-2-13, UNI 11222, EN 1838, EN 60598-2-2
- Protection grade** IP42
- Autonomy** 1h, 3h
- Working temperature** 0°C ÷ +40°C
- Mounting** recessed
- Control gear** Electronic control gear with constant current
- Housing** Polycarbonate
- Lens** High-transparency Makrolon PC
- Heat sink** Graphite-charged polyamide
- Springs** C72 Stainless steel

\* Indicative power for comparison with fluorescent tube fixtures



INVERTER AND BATTERIES

## Accessories

supplied

Order Code	Description
-	LUNGALUCE lens with cover
-	LARGALUCE lens with cover
-	ALTALUCE lens with cover

Power* W	• Dimensions (mm) •						Lamp
	A	B	C	L	G	H	
24	90	40	60	200	46	43	1 LED

\* Indicative power for comparison with fluorescent tube fixtures

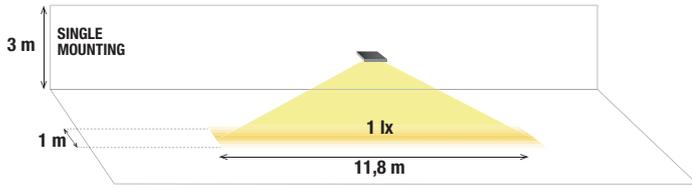
## UP•LED Multi LED 60 mm

Electronic reactor

W	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux* SE lm	Absorption W	Weight kg	Packaging
24	4330	UP LED MULTI 60MM SE 1H	SE	1h	NiCd 3.6V 0.75Ah	1	180	1.0	0.4	6
24	4331	UP LED MULTI 60MM SE 3H	SE	3h	NiMh 3.6V 1.5Ah	1	150	1.5	0.4	6

# Technical demonstration of light output on the ground

## Lungaluce lens - mounting 3 m above the ground

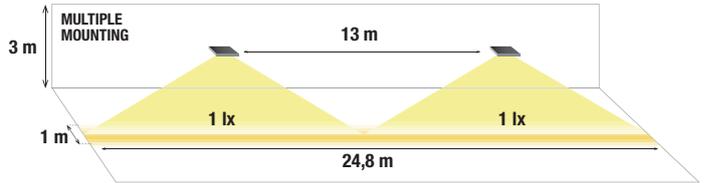


### Single mounting

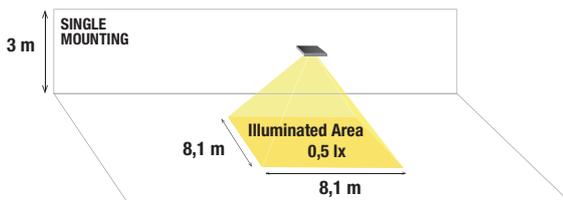
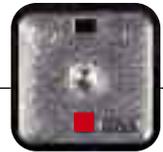
covering an escape route of 11.8 m with 1 lux in the middle and > 0.5 within 1 m

### Multiple mounting, fixture centre distance 13 m

covering an escape route of 24.8 m with 1 lux in the middle and > 0.5 within 1 m



## Largaluce lens - mounting 3 m above the ground

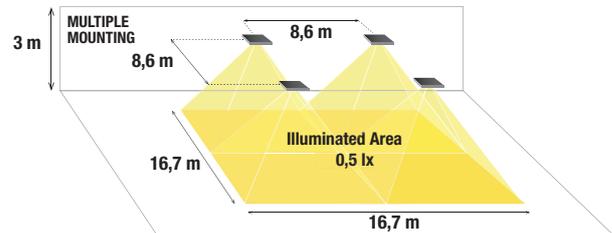


### Single mounting

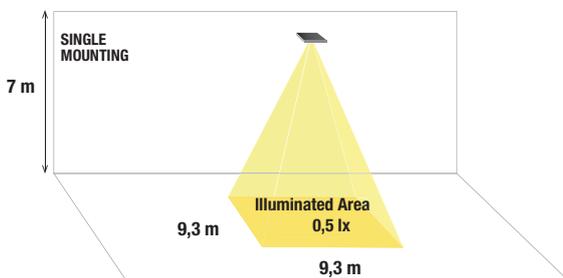
illuminates a surface of 8.1x8.1 m at 0.5 lux

### Multiple mounting, fixture centre distance 8.6 m

illuminates a surface of 16.7 x 16.7 m at 0.5 lux



## Altaluce lens - mounting 7 m above the ground



### Single mounting

illuminates a surface of 9.3 x 9.3 m at 0.5 lux

### Multiple mounting, fixture centre distance 11 m

illuminates a surface of 20.5 x 20.5 m at 0.5 lux

