



Lungalargaluce LED

Recessed LED Emergency

High-performance emergency lighting fixture with a kit of special lenses in highly transparent PMMA, supplied for both the Lungaluce and the Largaluce version, to obtain different dimensions of the illuminated surface. Each lens is supplied with an aesthetic mask in white polycarbonate, with a blocking system for various types of false ceiling. High-efficiency Led, housing with built-in heat sink in graphite-charged polyamide.

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

GENERAL CHARACTERISTICS

Equivalent power* 24 W

Operation HT, Permanent (SA)/Non Permanent (SE)/Public performance (PS) selectable with DIP switch in the LG and LGFM versions

Standard UNI 11222, EN 60598-1, EN 60598-2-2, EN 60598-2-22, CEI EN 62471, EN 62034

Protection grade IP42

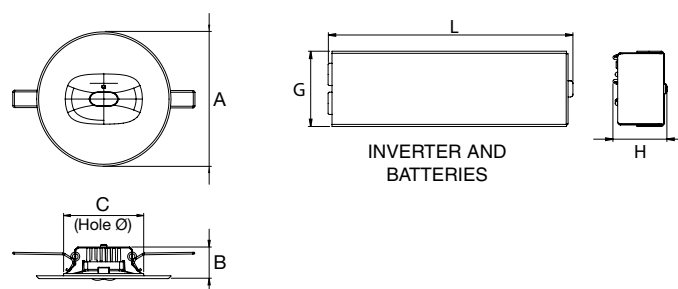
Autonomy 1h, 2h, 3h selectable with DIP switch in the LG and LGFM versions

Mountings false ceiling, recessed

Housing White polycarbonate RAL 9010

Optics lenses in highly transparent PMMA

* Indicative power for comparison with fluorescent tube fixtures



Power** W	A	B	• Dimensions (mm) • C	L	G	H
24	120	28	80 ±100	204	63	46

** Indicative power for comparison with fluorescent tube fixtures

Accessories

supplied

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

AT

AutoTest

W	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux* SE lm	Flux SA lm	Absorption W	Weight kg	Packaging
24	19331	LLARG DW RC AT 24W SE 1N	SE	1h	NiCd 7.2V 0.75Ah	1	250	-	1	0.8	6

LG

Logica

W	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux* SE lm	Flux SA lm	Absorption W	Weight kg	Packaging
24	19332	L.LARG DW RC LG 24W SE/SA/PS 1/2/3H	SE/SA/PS	1/2/3h	NiMH 7.2V 1.2Ah	1	250/190/165	165	1/6.5	0.8	6

LGFM

Logica FM

W	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux* SE lm	Flux SA lm	Absorption W	Weight kg	Packaging
24	19333	LLARG DW RC LGFM 24W SE/SA/PS 1/2/3H	SE/SA/PS	1/2/3h	NiMH 7.2V 1.2Ah	1	250/190/165	165	2/7.5	0.8	6

SLG

Soccorlogica

W	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux* SE lm	Flux SA lm	Absorption W	Weight kg	Packaging
24	17466	L.LARG DW RC SLG 24W	-	-	-	1	250	250	5.5	0.7	6

HT

Mains voltage power supply

W	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux* SE lm	Flux SA lm	Absorption W	Weight kg	Packaging
24	19330	LLARG DW RC HT 24W	-	-	-	1	250	250	5.5	0.7	6

SLGS

Soccorlogica Sicuro 24V

W	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux* SE lm	Flux SA lm	Absorption W	Weight kg	Packaging
24	17492	L.LARGA DWRC SY SLGS 24V	-	-	-	1	250	250	5.5	0.7	6
24	17493	L.LARGA DWRC ASY SLGS 24V	-	-	-	1	250	250	5.5	0.7	6

* Minimum flux guaranteed according to EN 60598-2-22

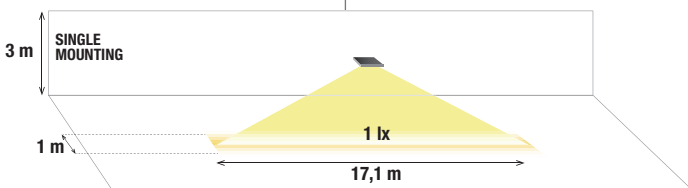
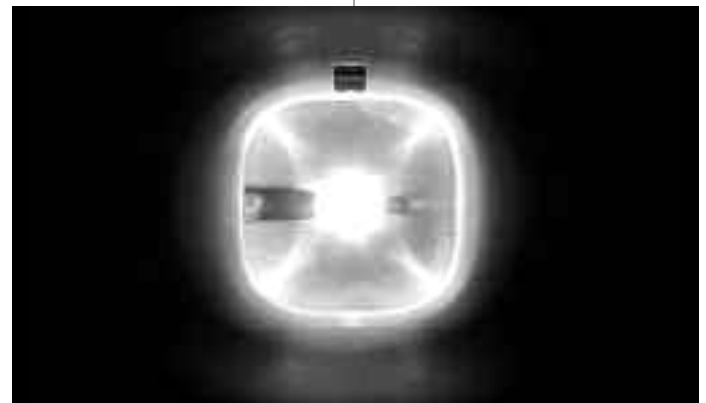
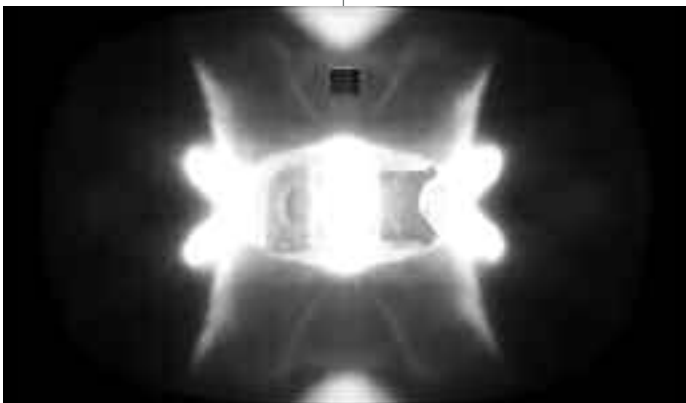
LENS	Lamps	Cover
LUNGALUCE 3m	1	It covers an escape route of 17.1 m with 1 lux in the middle and >0.5 lux within 1 m of the middle
	2	Centre distance 18m between the lamps covering an escape route of 35.1 m with 1 lux in the middle and >0.5 lux within 1 m of the middle
LARGALUCE 3m	1	Covers a surface of 11.3m x 11.3m with at least 0.5lux with the exception of a 0.5 m perimeter
	4	Centre distance 13.2m covering a surface of 24.5m x 24.5m with at least 0.5lux with the exception of a 0.5 m perimeter

One fixture for several applications



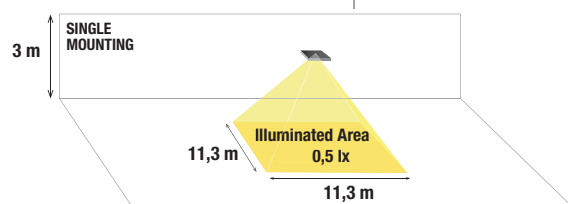
LUNGALUCE LENS

LARGALUCE LENS



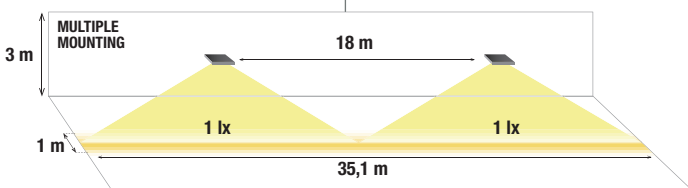
Single mounting

covering an escape route of 17.1m with 1 lux in the middle and > 0.5 within 1m



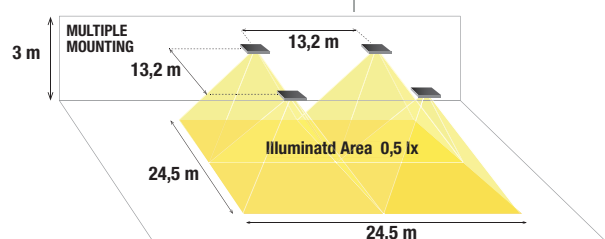
Single mounting

illuminates a surface of 11.3x11.3m at 0.5 lux (128 sq.m)



Multiple mounting, fixture centre distance 18m

covering an escape route of 35.1m with 1 lux in the middle and > 0.5 within 1m



Multiple mounting, fixture centre distance 13.2 m

illuminates a surface of 24.5x24.5m at 0.5 lux (600 sq.m)