



Lungalargaluce LED

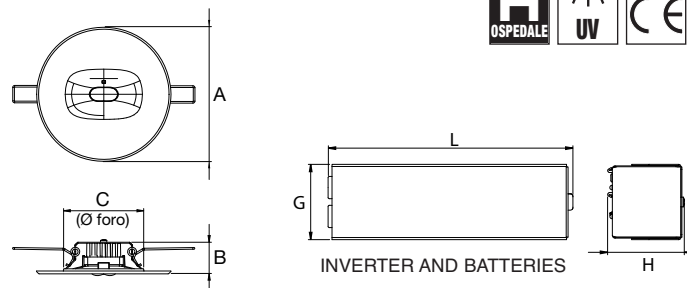
Recessed LED Emergency

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 recessed heat sink in graphite-charged polyamide.

GENERAL CHARACTERISTICS

Power**	24 W
Power supply	230Vac ± 10% 50Hz
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
Protection grade	IP42
Autonomy	1h, 2h, 3h selectable with DIP switch in the LG and LGFM versions
Working temp.	0°C ÷ +40°C
Mounting	false ceiling, recessed
Housing	Polycarbonate white RAL 9010
Optics	lenses in highly transparent PMMA
Light source	LED

** Indicative power for comparison with fluorescent tube fixtures



Power** W	• Dimensions (mm) •					
	A	B	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 - long lens with cover
-	LARGALUCE - wide lens with cover

AT Autotest

W**	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux** SE lm	Flux SA lm	Absorption W	Weight kg	Pack
24	19331	L.LARG 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	Pack
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	Pack
24	19333	L.LARG 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

W**	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux** SE lm	Flux SA lm	Absorption W	Weight kg	Pack
24	17466	L.LARG DW RC SLG 24W	-	-	-	1	-	250	5,5	0,7	6

SICURO 24V

W**	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux** SE lm	Flux SA lm	Absorption W	Weight kg	Pack
24	17492	L.LARGA DWRC SY SLGS 24V	-	-	-	1	-	250	5,5	0,7	6
24	17493	L.LARGA DWRC ASY SLGS 24V	-	-	-	1	-	250	5,5	0,7	6
24	17872	L.LARGA DWRC SY SLGS 24V LS-UV	-	-	-	1	-	250	5,5	0,7	6
24	17873	L.LARGA DWRC ASY SLGS 24V LS-UV	-	-	-	1	-	250	5,5	0,7	6

HT Mains voltage power supply (ca 230V 50 Hz - cc 216V)

W**	Order Code	Description	Version	Autonomy	Battery	n° LEDs	Flux** SE lm	Flux SA lm	Absorption W	Weight kg	Pack
24	19330	L.LARG DW RC HT 24W	-	-	-	1	-	250	5,5	0,7	6

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

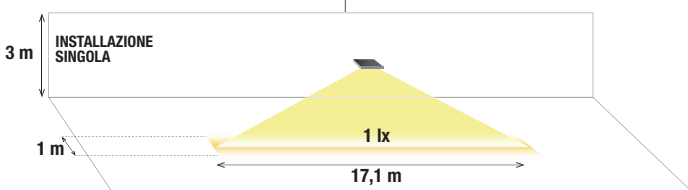
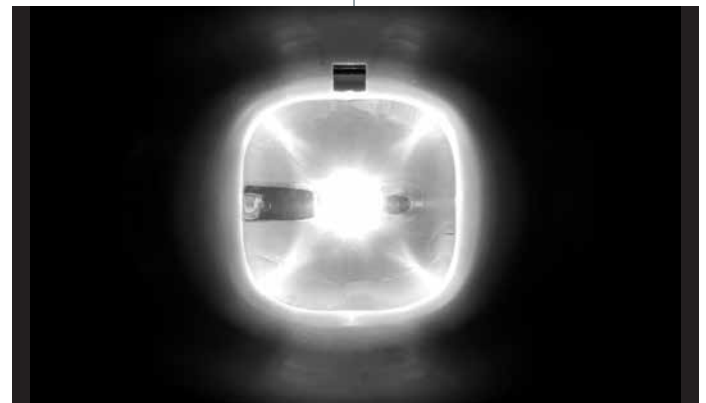
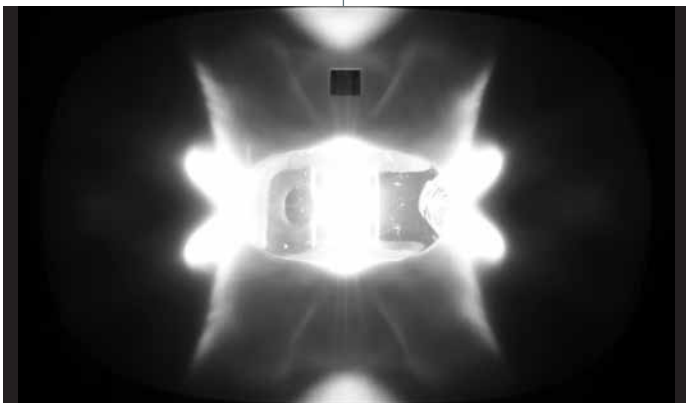
LENS	Lamps	Cover
LUNGALUCE 3m	1	It covers an escape route of 17.1 m with 1 lux in the middle and >0.5 lux within 1 m of the middle
	2	Centre distance 18m between the lamps covering an escape route of 35.1 m with 1 lux in the middle and >0.5 lux within 1 m of the middle
LARGALUCE 3m	1	Covers a surface 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



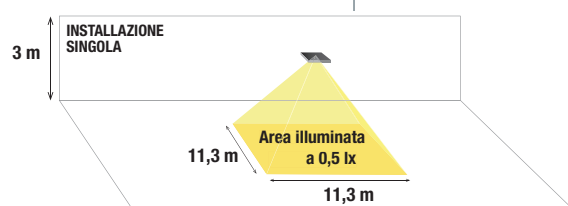
LUNGALUCE - LONG LENS

LARGALUCE - WIDE LENS



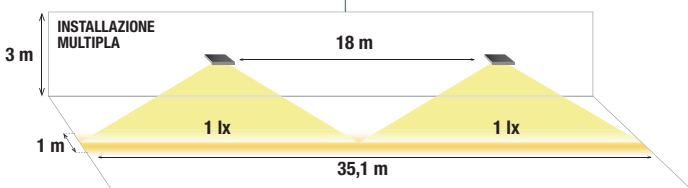
Single mounting

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



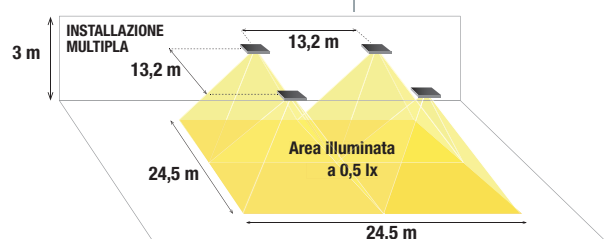
Single mounting

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)