

# Infinita X5

emergency



IP65 IK08 850° Batt. LTO +45°C -20°C



- Luminous flux up to **1500lm** and infinite autonomy (reduced flux) with the **Infinity mode**. Fast-charging **Titanium battery**, with 10 years of service life and for extreme working temperatures.
- Optimum performance for ceiling mounting, either at **7m** or **12m**, with installation distances of up to 34m.
- Optical system with 5 interchangeable lenses to adapt the area of intervention to the need for both anti-panic areas and escape routes.
- Numerous pre-drilled inlets and connection accessories.

## Applications

Industry, services, high-risk areas

## Characteristics

**Power supply\*** 230VAC ± 10%, 50÷60Hz

**Mounting** Wall, ceiling, recessed, false ceiling, suspended, suspended with rods

**Recharging time** 12h

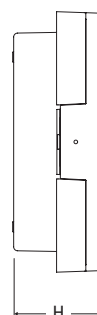
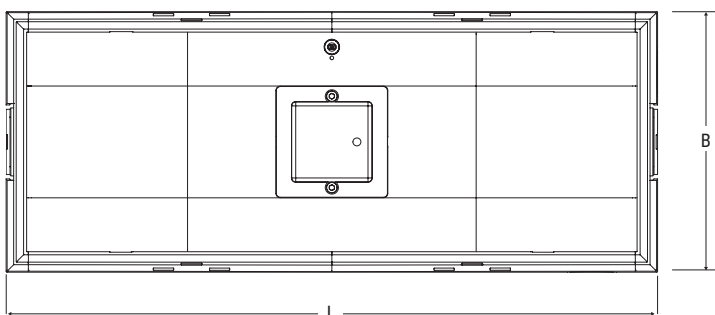
**Housing** Polycarbonate, white RAL 9003

**Optics** Clear polycarbonate lenses

**Screen** Clear polycarbonate

**Compliance** EN 60598-1, EN 60598-2-2, EN 60598-2-22, UNI EN 1838, UNI 11222, EN 62034




\* LG230, LG24, HT systems consider the parameters of the control unit used



Dimensions mm		
L	B	H
325	130 152	45

020

## Reference standard UNI EN 1838

Lens	Height (m) 	Centre distance (m) ESCAPE ROUTES 		Illuminated surface area (m) LARGE AREAS 	
		Wall	Ceiling	Wall	Ceiling
Lungaluce 3m	3	-	11	-	-
Lungaluce 7m	7	-	28	-	-
Largaluce 3m	3	-	-	-	7X7
Largaluce 7m	7	-	-	-	20x20
High risk	7	-	-	-	Ø3m - 30lx

Lighting >1lx at floor level along the centre line without reflections Emax/Emin <40

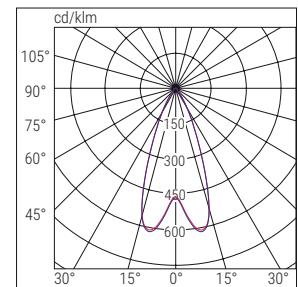
Lighting >0.5lx at floor level without reflections Emax/Emin <40

Performance with reference to luminaire Order Code 19461 900lm

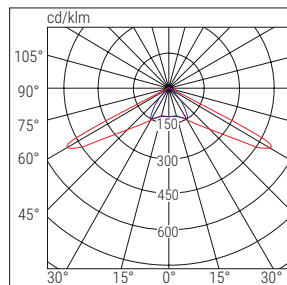
Maintenance coefficient 0.8

HIGH RISK

87%

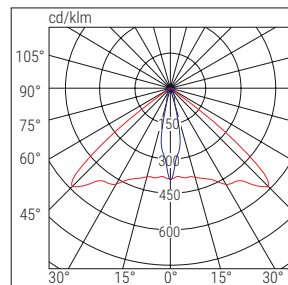


### LUNGALUCE 3m 85%



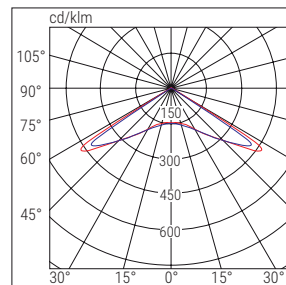
■ C0-C180 ■ C90-C270

### LUNGALUCE 7m 85%



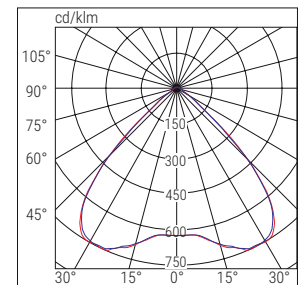
■ C0-C180 ■ C90-C270

### LARGALUCE 3m 90%





■ C0-C180 ■ C90-C270

### LARGALUCE 7m 87%



■ C0-C180 ■ C90-C270

	Order Code	W eq.	Description	Version	Autonomy h	Battery	FLUX SE lm	Batt. AUTORIPARA SUPPLIED Flux SE lm	FLUX SA lm	Input power		Weight Kg	Packaging Single/ Multi pack	Conform.	
										DC	AC				
AT-CBL	19461	24GL	INFINITA GL 5X SA/SE CBL LTO	SA/SE	1/1.5/2/3/8	2x4.8V 1.2Ah LTO	900/600/470/330/130		250		4.8W	0.6	1/6		
	LG	19471	36	INFINITA ULTIMATE 5X SA/SE LTO	SA/SE/PS	1/1.5/3*	2x9.6V 1.2Ah LTO		1500/1000/550	700		13W	0.6	1/6	
		<b>LGFM</b>	Standalone luminaires with Centralised Radio Diagnostics integrating the Module Order Code 15037												
	<b>DALI</b>	Standalone luminaires with Dali Centralised Diagnostics integrating the Module Order Code 15038													
LG230	31172	24	INFINITA 5X LGS230 SA/SE XL						1100	11.4W	12.4VA	0.6	1/6		
LG24	32112	24	INFINITA 5X LGS24 SA/SE XL				500		1100	4.3W	11.4VA	0.6	1/6		
HT230	31176	24	INFINITA 5X HT XL				-		1100	10.5W	10.8VA	0.6	1/6		


\* The indicated flux and autonomy refer to the luminaire set in HIGH FLUX mode - with the LONG OPERATING TIME setting, the autonomy doubles and the flux is reduced.

NEXT >


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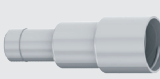
## ACCESSORIES - included




**AR LTO 9.6V 1.2Ah BATTERY SYSTEM**  
Compatible with Order Code **19471**  
Order Code **RA04**




**CABLE GLAND MEMBRANE M16 IP65**




**CONDUIT ADAPTER 16/20 mm WHITE**  
Mounting with a Ø16 or Ø20 mm conduit




**5-POLE FEED-THROUGH WIRING**  
HT230 versions only  
Order Code **20155**




**HIGH RISK LENS**



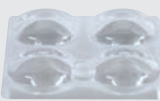
**LUNGALUCE LENS 3m**



**LUNGALUCE LENS 7m**




**LARGALUCE LENS 3m**  
Fitted as standard

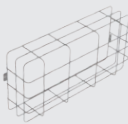


**LARGALUCE LENS 7m**


## ACCESSORIES - to be ordered separately




**RECESSED BOX**  
Order Code **4683**




**PROTECTIVE GRILLE**  
440 x 215 x 99 mm  
Order Code **3912**




**PLASTERBOARD RECESSED MOUNTING BRACKET**  
Order Code **4687**



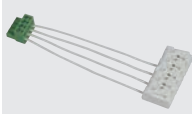
**SUSPENDED MOUNTING RODS**  
250 - 500 - 1000 mm  
Order Code **4315** (250 mm) - **4316** (500 mm) - **4317** (1000 mm)




**45° BRACKET**  
Order Code **4685**



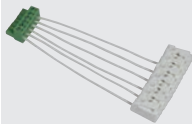
**SUSPENDED MOUNTING HOOKS**  
Order Code **3723**




**5-POLE FEED-THROUGH WIRING**  
For all versions except LG  
Order Code **20155**




**LGFM MODULE**  
LG versions only  
Order Code **15037** LGFM



**7-POLE FEED-THROUGH WIRING**  
LG versions only  
Order Code **20156**



**DALI MODULE**  
LG versions only  
Order Code **15038** DALI



**LG INIBIT REMOTE CONTROL**  
RM for LG versions only  
Order Code **12101** LG