

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

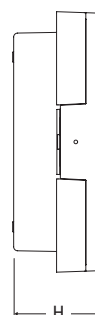
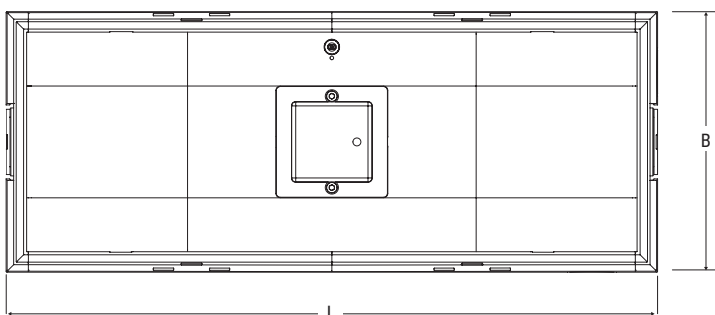
Housing Polycarbonate, white RAL 9003

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

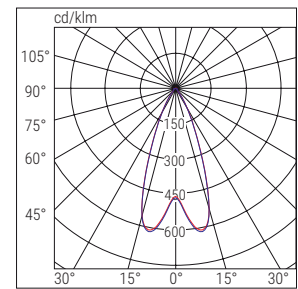
Lighting >0.5lx at floor level without reflections Emax/Emin <40

Performance with reference to luminaire Order Code 19461 900lm

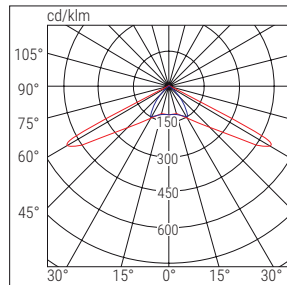
Maintenance coefficient 0.8

HIGH RISK

87%

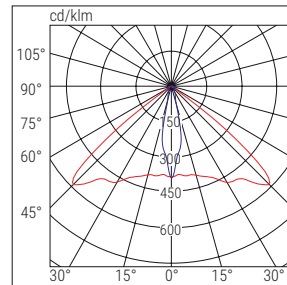


LUNGALUCE 3m 85%



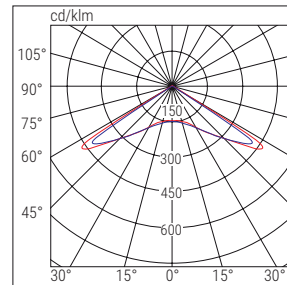
■ C0-C180 ■ C90-C270

LUNGALUCE 7m 85%



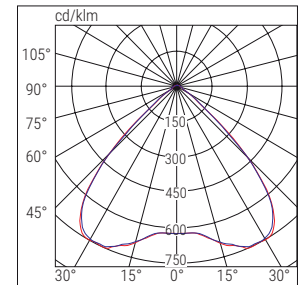
■ C0-C180 ■ C90-C270

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	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	
	LGFM		Standalone luminaires with Centralised Radio Diagnostics integrating the Module Order Code 15037										
	DALI		Standalone luminaires with Dali Centralised Diagnostics integrating the Module Order Code 15038										






* 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 >


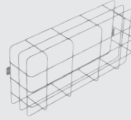


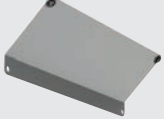

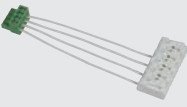

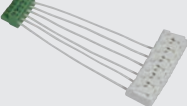


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ACCESSORIES - included

	<p>AR LTO 9.6V 1.2Ah BATTERY SYSTEM Compatible with Order Code 19471</p> <p>Order Code RA04</p>		<p>HIGH RISK LENS</p>
	<p>CABLE GLAND MEMBRANE M16 IP65</p>		<p>LUNGALUCE LENS 3m</p>
	<p>CONDUIT ADAPTER 16/20 mm WHITE Mounting with a Ø16 or Ø20 mm conduit</p>		<p>LUNGALUCE LENS 7m</p>
	<p>5-POLE FEED-THROUGH WIRING HT230 versions only</p> <p>Order Code 20155</p>		<p>LARGALUCE LENS 3m Fitted as standard</p>
			<p>LARGALUCE LENS 7m</p>

ACCESSORIES - to be ordered separately

	<p>RECESSED BOX</p> <p>Order Code 4683</p>		<p>PROTECTIVE GRILLE 440 x 215 x 99 mm</p> <p>Order Code 3912</p>
	<p>PLASTERBOARD RECESSED MOUNTING BRACKET</p> <p>Order Code 4687</p>		<p>SUSPENDED MOUNTING RODS 250 - 500 - 1000 mm Order Code 4315 (250 mm) - 4316 (500 mm) - 4317 (1000 mm)</p>
	<p>45° BRACKET</p> <p>Order Code 4685</p>		<p>SUSPENDED MOUNTING HOOKS</p> <p>Order Code 3723</p>
	<p>5-POLE FEED-THROUGH WIRING For all versions except LG</p> <p>Order Code 20155</p>		<p>LGFM MODULE LG versions only</p> <p>Order Code 15037</p> <p>LGFM</p>
	<p>7-POLE FEED-THROUGH WIRING LG versions only</p> <p>Order Code 20156</p>		<p>DALI MODULE LG versions only</p> <p>Order Code 15038</p> <p>DALI</p>
	<p>LG INIBIT REMOTE CONTROL RM for LG versions only</p> <p>Order Code 12101</p> <p>LG</p>		