

Infinita

emergency



Batt. LTO

IP65 IK08 850°   +45°C -20°C



Luminous flux up to **1700lm** 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 both wall and ceiling mounting with installation distances of up to 34m.



Numerous pre-drilled inlets and connection accessories.

Applications

Industry, services

Characteristics

Power supply* 230VAC ± 10%, 50-60Hz

Mounting Wall, ceiling, recessed, false ceiling, wall/ceiling edge mounting, suspended, suspended on rods

Recharging time 12h

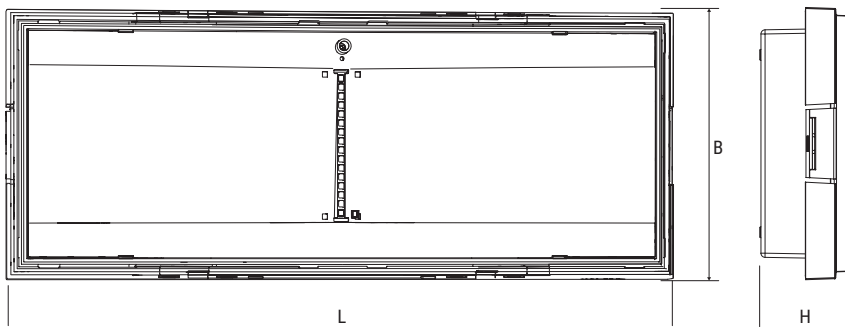
Housing Polycarbonate, white RAL 9003

Optics PMMA, Total Internal Reflection

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

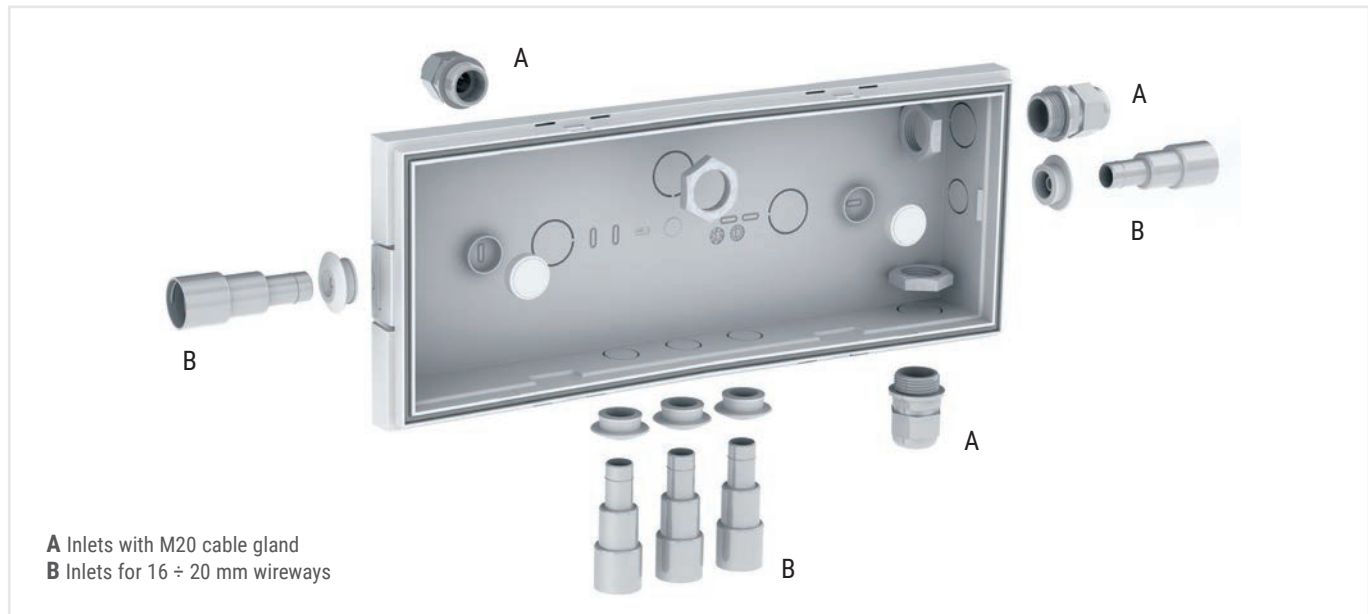
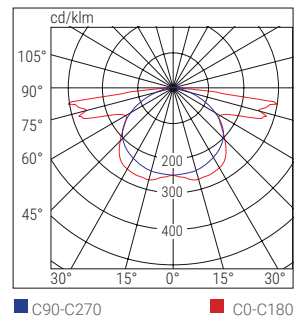










Dimensions mm			Distance of visibility (DV)
L	B	H	
325	130	45	25m

Performance according to EN 1838

Height (m) 	Centre distance (m) ESCAPE ROUTES 		Illuminated surface area (m) LARGE AREAS 	
	Wall	Ceiling	Wall	Ceiling
2.5	14	-	8x9	-
3	-	20	-	10x16
7	-	20	-	15x15
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 19460 1000 lm			Maintenance coefficient 0.8	

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	Order Code	W eq.	Description	Version	Autonomy h	Battery	FLUX SE lm	Batt. AUTORIPARA SUPPLIED Flux SE lm	FLUX SA lm	Input power DC	AC	Weight Kg	Packaging Single/ Multi pack	Conform.
AT-CBL	19450	11	INFINITA RTI IP65 SE CBL LTO L	SE	1/1.5/ 2/3/8	4.8V 0.5Ah LTO	250/170/130/90/40	-			1W	0.6	1/6	
	19451	24	INFINITA RTI IP65 SE CBL LTO XL	SE	1/1.5/2/3/8	4.8V 1.2Ah LTO	500/340/260/180/70	-			2.6W	0.6	1/6	
	19452	11	INFINITA RTI IP65 SA CBL LTO L	SA/SE	1/1.5/2/3/8	4.8V 0.5Ah LTO	250/170/130/90/40	-	90		1.8W	0.6	1/6	
	19453	24	INFINITA RTI IP65 SA CBL LTO XL	SA/SE	1/1.5/2/3/8	4.8V 1.2Ah LTO	500/340/260/180/70	-	250		4.8W	0.6	1/6	
	19454	24*	INFINITA RTI SE CBL LTO XL 700lm	SE	1/1.5/2/3/8	4.8V 1.2Ah LTO	700/500/400/250/100	-			2.6W	0.6	1/6	
	19455	24*	INFINITA RTI SA CBL LTO XL 700lm	SA/SE	1/1.5/2/3/8	4.8V 1.2Ah LTO	700/500/400/250/100	-	250		4.8W	0.6	1/6	
	19460	36	INFINITA GL RTI SA/SE CBL LTO	SA/SE	1/1.5/2/3/8	2x4.8V 1.2Ah LTO	1000/680/525/370/145	-	250		4.8W	0.6	1/6	
LG	19470	36	INFINITA ULTIMATE RTI SA/SE LTO	SA/SE/PS	1/1.5/3*	9.6V 1.2Ah LTO		1700/1150/620	850		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.


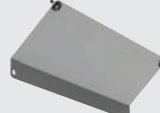



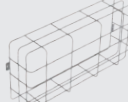







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ACCESSORIES - included

	<p>AR LTO 9.6V 1.2Ah BATTERY SYSTEM Compatible with Order Code 19470</p> <p>Order Code RA04</p>		<p>CONDUIT ADAPTER 16/20 mm WHITE Mounting with a Ø16 or Ø20 mm conduit</p>
	<p>CABLE GLAND M20 WITH VENT</p>		<p>5-POLE FEED-THROUGH WIRING HT230 versions only</p> <p>Order Code 20155</p>
	<p>CABLE GLAND MEMBRANE M16 IP65</p>		<p>LH/RH/BOTTOM/TOP STICKERS (included for SA versions only)</p> <p>Order Code 4682</p>

ACCESSORIES - to be ordered separately

	<p>EDGE MOUNTING SCREEN 25M</p> <p>Order Code 4681</p>		<p>45° BRACKET</p> <p>Order Code 4685</p>
	<p>RECESSED LED BOX</p> <p>Order Code 4683</p>		<p>SUSPENDED MOUNTING RODS 250 - 500 - 1000 mm Order Code 4315 (250 mm) - 4316 (500 mm) 4317 (1000 mm)</p>
	<p>PLASTERBOARD RECESSED MOUNTING BRACKET</p> <p>Order Code 4687</p>		<p>PROTECTIVE GRILLE 440x215x99 mm</p> <p>Order Code 3912</p>
	<p>EDGE MOUNTING FIXING BRACKET</p> <p>Order Code 4686</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>		