




Lungalargaluce Extreme


emergency



 Luminous flux up to 3200lm, suitable for high risk environments where Atex compliance is required.

 A single luminaire for lighting large areas, escape routes and halls from 2m to over 7m high.

 Five easily interchangeable lenses supplied.

 Ready for through-wiring.

Applications

Industrial, in high-risk environments with dust and explosive substances.

Characteristics

Power supply* 230VAC \pm 10%, 50÷60Hz

Mounting Wall, ceiling, recessed

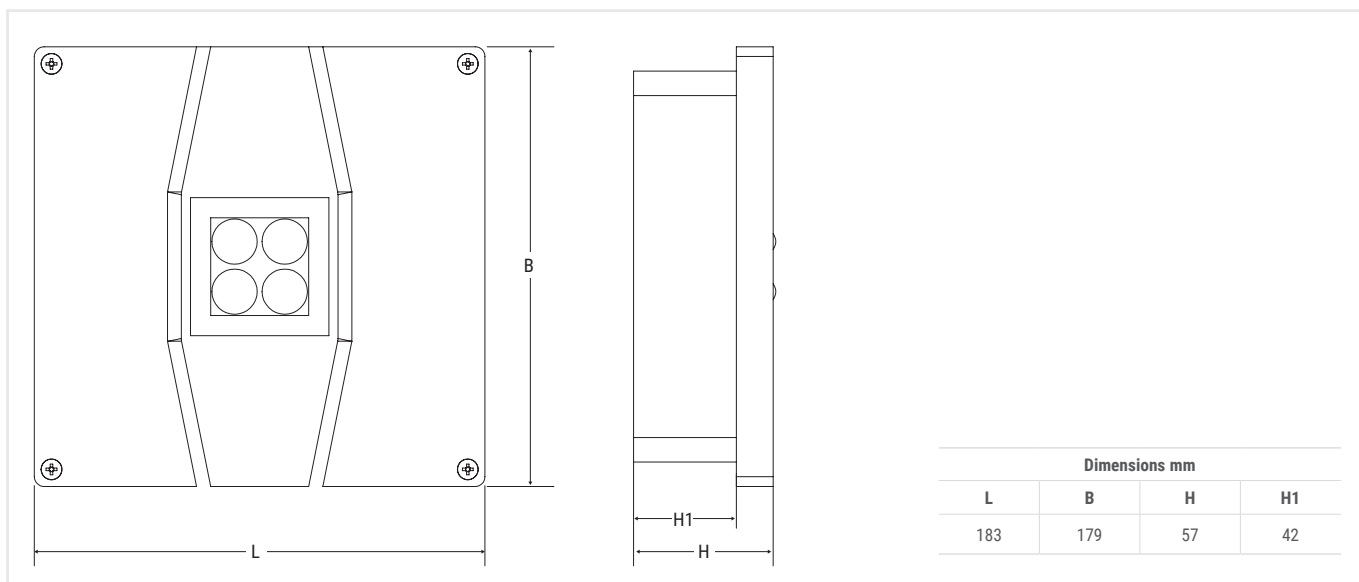
Recharging time 12h

Housing Die-cast aluminium, RAL 7040

Optics Clear polycarbonate lenses

Compliance EN 60598-1, EN 60598-2-2, EN 60598-2-22, EN 1838, UNI 11222, ATEX 2014/34/EU (classification: II 3 G Ex nA II B T135, II 3 D Ex tD A22 T85)




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



Dimensions mm			
L	B	H	H1
183	179	57	42

064

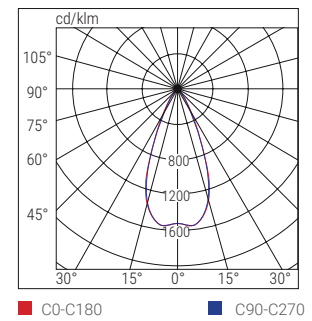
Reference standard UNI EN 1838

Lens	Height (m) 	Centre distance (m) ESCAPE ROUTES 		Illuminated surface area (m) LARGE AREAS 	
		Wall	Ceiling	Wall	Ceiling
Lungaluce 3m	3	-	15	-	-
Lungaluce 7m	7	-	22	-	-
Largaluce 3m	3	-	-	-	12x12
Largaluce 7m	7	-	-	-	13x13
High risk	7	-	-	-	Ø 3m - 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

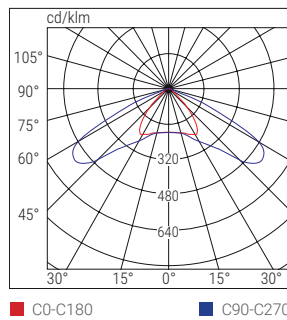
Performance with reference to luminaire **Order Code 19370** 1155lm Maintenance coefficient 0.8

HIGH RISK

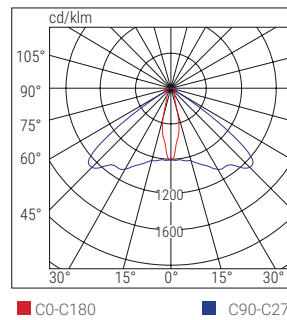
89%



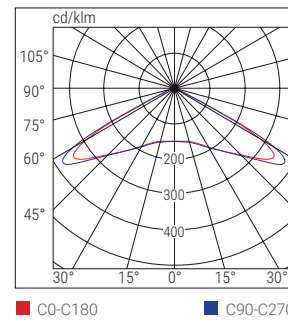
LUNGALUCE 3m 88%



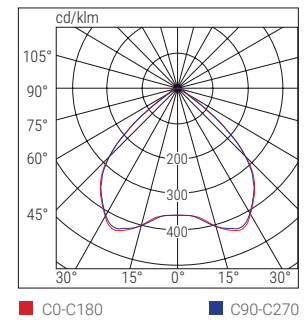
LUNGALUCE 7m 82%




LARGALUCE 3m 92%



LARGALUCE 7m 89%



	Order code	W eq.	Description	Version	Autonomy h	Flux SE lm	Flux SA lm	Input power		Note
								DC	AC	
AT	19396	24	LUNGALARGALUCE EX AT	SE/SA	1/1.5/2/3/8	1155/770/575/385/144	575		7.5 W	
CT	19370	24	LUNGALARGALUCE EX CT	SE/SA	1/1.5/2/3/8	1155/770/575/385/144	575		7.5 W	
CT luminaires can integrate optional modules for expansion to other systems: LG module code 15036 - LGFM IP65 module code 15049 - DALI module 15038										
CTS	LG230									
	31112	24	L.LARGA EXTREME LGS230 LS-UV	SE/SA			1400	11.2 W	24.1 VA	
	LG24									
	32083	24	L.LARGA EXTREME LGS24 LS-UV	SE/SA		1100	1400	7.4 W	22.2 VA	

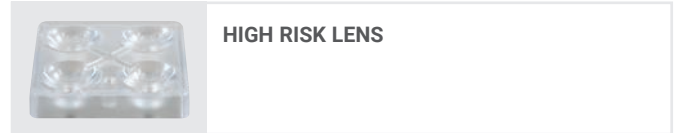
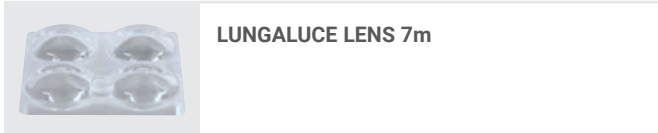
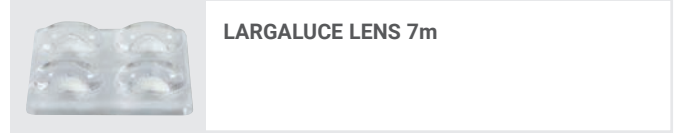
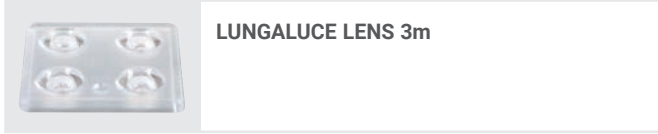
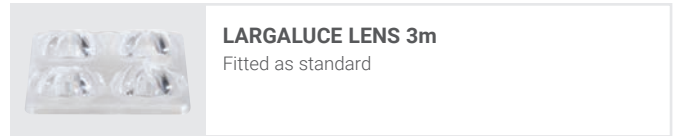
NEXT >

065 Atex emergency

Lungalargaluce Extreme

emergency

ACCESSORIES - included



ACCESSORIES - to be ordered separately

