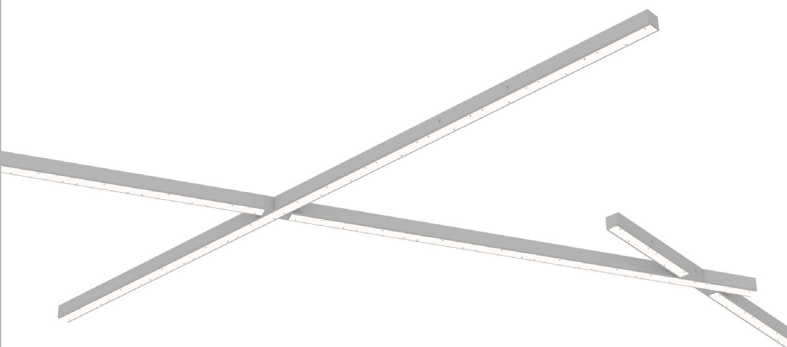


LC 5183 LED

CONTINUOUS ROW LED

- Suspended continuous row lighting for LINEAR LED module, maximum 12 600 lumens
- CRI of 80
- MacAdam Ellipse : 3 SDCM
- Available in 3 000 K and 4 000 K
- 100 000h lamp life L80
- 50 000h lamp life L90
- Luminous efficiency of system up to 183,3 lm/W
- Available in single module, in continuous row
- Housing made of prelacquered steel
- Cluster optical with lens, made of polycarbonate (PC)
- Endcaps and suspension brackets are available in accessories
- Optical compartment protected against shocks and dust
- Sliding suspension brackets, distance between brackets maximum 1 680 mm
- Mechanical junction without tools
- **Weight** : Approx. 4 kg
- **Standards housing lengths** : 1 124 mm et 1 680 mm
- **Driver(s)** : Fixed, Dimmable DALI (CDIMMDALI)
- **Option(s)** : Lighting sensor and-or movement detection (CEL), Independent Unit lighting Security (BAES)
- **Photobiological risk group 0**



Colour(s)

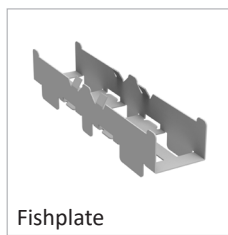


Light distribution

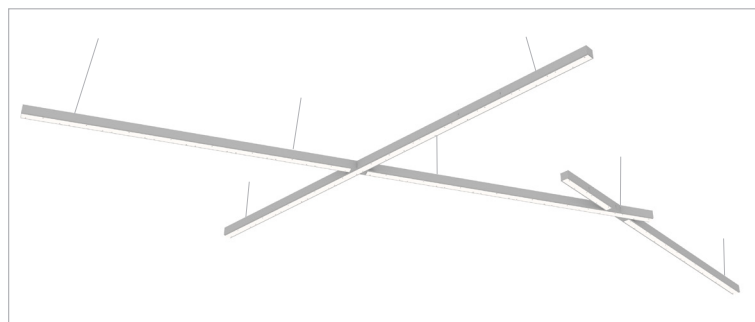


SYM ASY DASY ELL INT SI

Accessories



Assembly



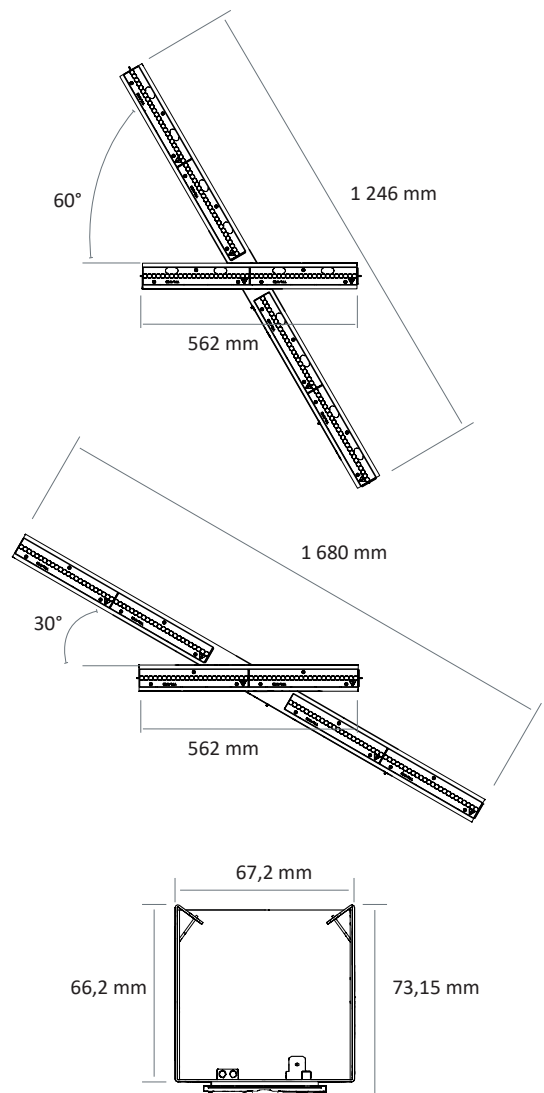
Driver(s)



Standards

Class I | IP 20 | 650° | IK 10 | RG0

Dimensions



PERFORMANCES

ITEM	LENGTH (MM)	NB OF MODULE(S)	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
LC 3976 LED EVO M 4600-830	1 124	2	30W	4800 lumens	160 lm/W	3000 K	80	C
LC 3976 LED EVO M 4600-840	1 124	2	30W	5040 lumens	168 lm/W	4000 K	80	C
LC 3976 LED EVO M 6600-830	1 680	3*	38,4W	6390 lumens	166,4 lm/W	3000 K	80	C
LC 3976 LED EVO M 6600-840	1 680	3*	38,4W	6720 lumens	175 lm/W	4000 K	80	C
LC 3976 LED EVO M 7000-830	1 124	2	41,3W	6860 lumens	166,1 lm/W	3000 K	80	C
LC 3976 LED EVO M 7000-840	1 124	2	41,3W	7200 lumens	174,3 lm/W	4000 K	80	C
LC 3976 LED EVO M 8000-830	1 124	2	48,6W	8000 lumens	164,6 lm/W	3000 K	80	C
LC 3976 LED EVO M 8000-840	1 124	2	48,6W	8400 lumens	172,8 lm/W	4000 K	80	C
LC 3976 LED EVO M 8500-830	1 680	3*	53,9W	8820 lumens	163,6 lm/W	3000 K	80	C
LC 3976 LED EVO M 8500-840	1 680	3*	53,9W	9270 lumens	172 lm/W	4000 K	80	C
LC 3976 LED EVO M 10500-830	1 680	3*	59,8W	10290 lumens	172 lm/W	3000 K	80	C
LC 3976 LED EVO M 10500-840	1 680	3*	59,8W	10800 lumens	180,6 lm/W	4000 K	80	C
LC 3976 LED EVO M 12000-830	1 680	3*	71,4W	12000 lumens	168 lm/W	3000 K	80	C
LC 3976 LED EVO M 12000-840	1 680	3*	71,4W	12600 lumens	176,5 lm/W	4000 K	80	C

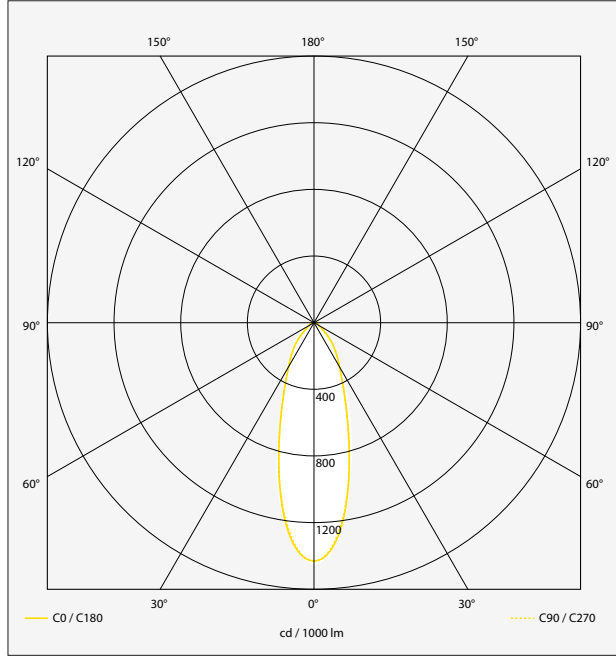
* Crosses are also elements of 3 modules.

ITEM	LENGTH (MM)	NB OF MODULE(S)	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
LC 3976 LED EVO M 4600 HE-830	1 124	2	26,7W	4480 lumens	167,5 lm/W	3000 K	80	C
LC 3976 LED EVO M 4600 HE-840	1 124	2	26,7W	4700 lumens	175,7 lm/W	4000 K	80	C
LC 3976 LED EVO M 6600 HE-830	1 680	3*	38,4W	6720 lumens	174,8 lm/W	3000 K	80	C
LC 3976 LED EVO M 6600 HE-840	1 680	3*	38,4W	7050 lumens	183,3 lm/W	4000 K	80	C
LC 3976 LED EVO M 7000 HO-830	1 124	2	44,6W	6960 lumens	156 lm/W	3000 K	80	C
LC 3976 LED EVO M 7000 HO-840	1 124	2	44,6W	7300 lumens	163,7 lm/W	4000 K	80	C
LC 3976 LED EVO MM 10500 HO-830	1 680	3*	65,5W	10440 lumens	159,4 lm/W	3000 K	80	C
LC 3976 LED EVO M 10500 HO-840	1 680	3*	65,5W	10950 lumens	167,2 lm/W	4000 K	80	C

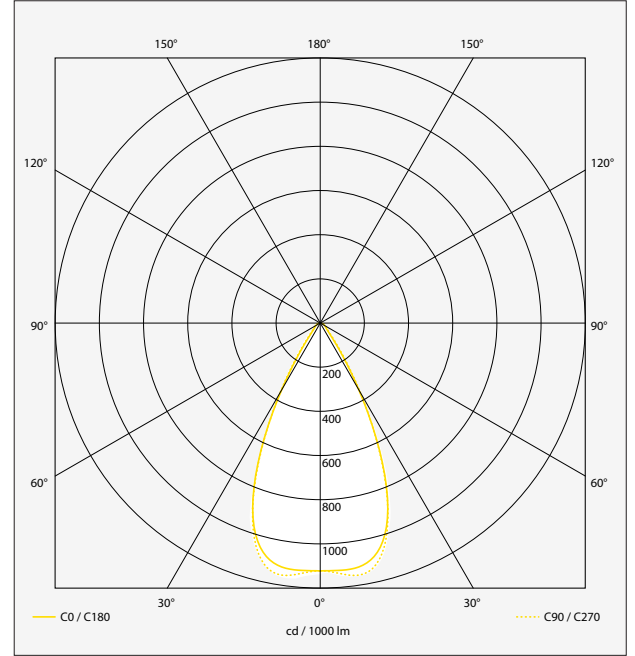
* Crosses are also elements of 3 modules.

■ LIGHT DISTRIBUTION

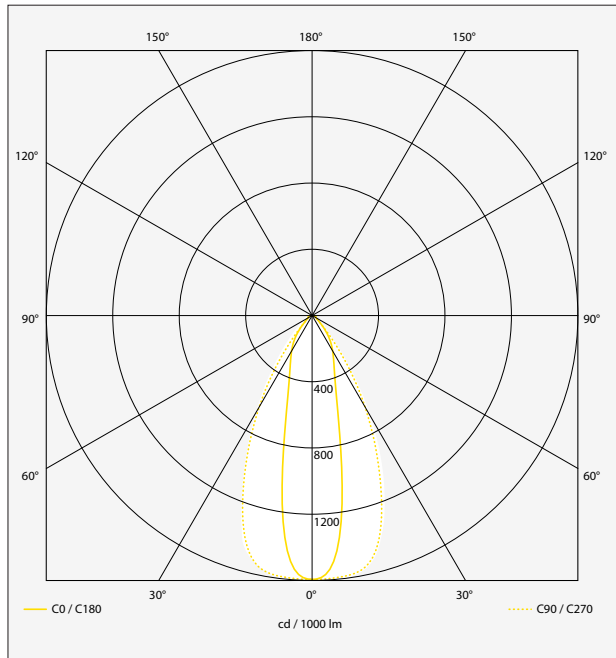
Intensive :
LOR 90 %



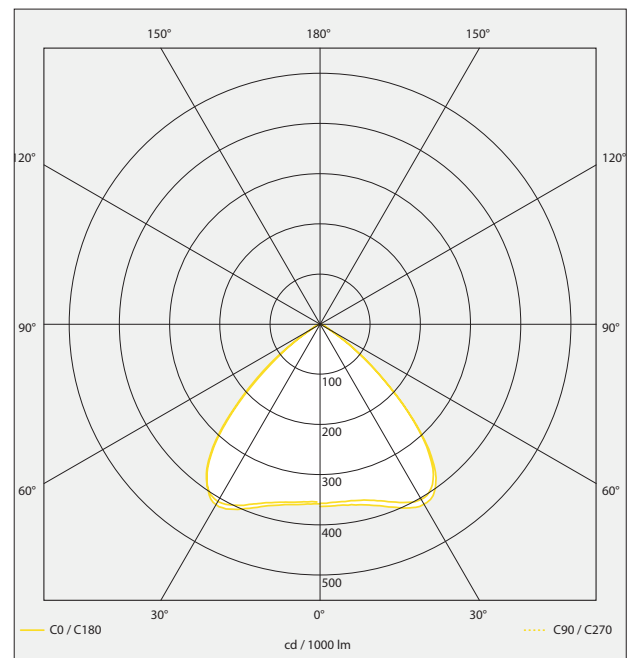
Mid-intensive :
LOR 96 %



Elliptical :
LOR 96,5 %

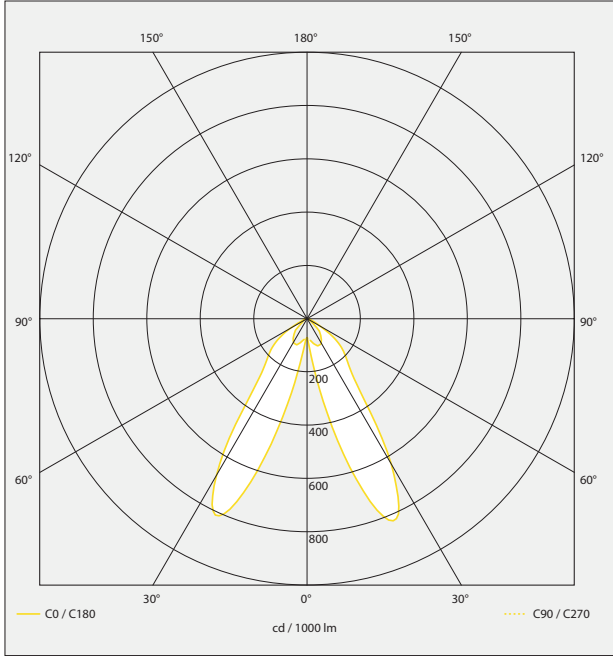


Symmetrical :
LOR 97 %



■ LIGHT DISTRIBUTION

Double Asymmetrical :
LOR 97 %



Asymmetrical :
LOR 92 %

