



Description: modular direct emission LED system, composed of an extruded aluminum profile, which can be used both individually and in a continuous row for create cuts of light without interruptions. Thanks to the complete range of accessories, it constitutes a versatile and easy-to-install system: available in the ceiling-mounted versions with ABS spacers h.10mm supplied, suspension and wall fixing using accessories to be ordered separately.

Body: profile in aluminum alloy 6060 T5, painted in "dry" white color with thermosetting epoxy powders at 180 ° C, after degreasing, phosphating and washing treatment. Other colors according to the RAL range are available on request. Supplied without heads and installation accessories (to be ordered separately).

Optical group: **OFC** office optic composed of modular lenses with an anti-glare effect with BLACK cover, with controlled light emission UGR <19. Suitable installation in workplaces with the use of video terminals according to EN 12464: 1 thanks to the limited luminance <500 cd / m² for emission angles greater than 65 ° on all planes.

· **OFC80** office optic composed of modular lenses with anti-glare effect with BLACK cover, with controlled light emission UGR <19. Suitable installation in workplaces with the use of video terminals according to EN 12464: 1 thanks to the limited luminance <3000 cd / m² for emission angles greater than 65 ° on all planes.

· **OFC.B** office optic composed of modular lenses with anti-glare effect with WHITE cover, with controlled light emission UGR <19. Suitable for installation in workplaces with the use of video terminals according to EN 12464: 1 thanks to the limited luminance <500 cd / m² for emission angles greater than 65 ° on all floors.

· **OFC80.B** office optic composed of modular lenses with anti-glare effect with WHITE cover, with controlled light emission UGR <19. Suitable for installation in workplaces with the use of video terminals according to EN 12464: 1 thanks to the limited luminance <3000 cd / m² for emission angles greater than 65 ° on all floors.

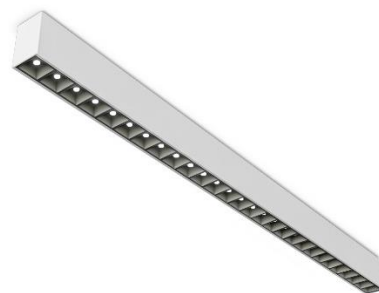
Wiring: power supply 220-240V 50 / 60Hz with rigid cable, sect. 0.50 mm² e PVC-HT sheath resistant to 90 ° C according to CEI 20-20 standards. Terminal block with maximum allowed cable cross section of 2.5 mm². Insulation class I. Suitable for installation on normally flammable surfaces.

· **LED** version with electronic driver with fixed output (ON / OFF), included.
· **LED DALI** version with DALI standard digital dimmable electronic driver, included.
Versions with emergency kit (1/3 hours of autonomy) are available on request.

Luminous source: High efficiency LEDs arranged on rigid modules, color rendering CRI> 80 (CRI> 90 available on request), color temperature 3000K or 4000K (LED diode selected 3 MacAdam ellipses in order to guarantee uniform chromaticity), duration> 50000 hours L80 / F10 at Ta = 25 ° C.

Regulations: appliance complies with the following standards:

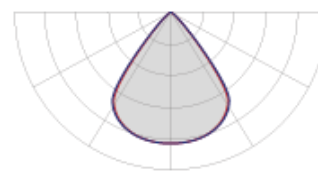
- | | | |
|-----------------|----------------------------|---------------------------|
| • EN 61547 | • IEC/TR 62471-2 | • EN 60598-2-2 |
| • EN 55015 | • EN 60061-1 | • EN 62471 (risk class 0) |
| • EN 61000-3-2 | • EN 62031 | • EN 62560 |
| • EN 61000-3-3 | • EN 62493 | • EN 60968 |
| • EN 61347-1 | • EN 60598-1 | • CEI 76-10 |
| • EN 61347-2-13 | • EN 60598-2-1 | • EN 60529 |



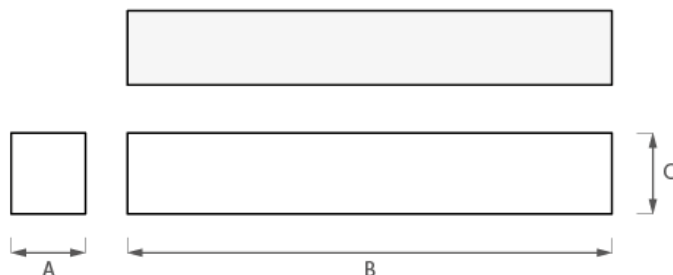
Demonstration image



OFC Version



OFC80 Version





Linear modules OFC						Dimensions [mm]			Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A*	B	C	LED	LED DALI
16	3000	>80	2528	158	A++	50	561	78	660001043	660001045
16	4000	>80	2632	165	A++	50	561	78	660001044	660001046
24	3000	>80	3792	158	A++	50	841	78	660001047	660001049
24	4000	>80	3960	165	A++	50	841	78	660001048	660001050
32	3000	>80	5056	158	A++	50	1121	78	660001051	660001053
32	4000	>80	5280	165	A++	50	1121	78	660001052	660001054
40	3000	>80	6320	158	A++	50	1401	78	660001055	660001057
40	4000	>80	6600	165	A++	50	1401	78	660001056	660001058
48	3000	>80	7584	158	A++	50	1681	78	660001059	660001061
48	4000	>80	7920	165	A++	50	1681	78	660001060	660001062
65	3000	>80	10270	158	A++	50	2241	78	660001063	660001065
65	4000	>80	10725	165	A++	50	2241	78	660001064	660001066
81	3000	>80	12798	158	A++	50	2801	78	660001067	660001069
81	4000	>80	13365	165	A++	50	2801	78	660001068	660001070

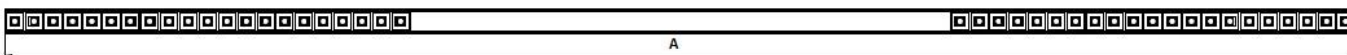
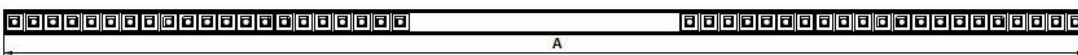
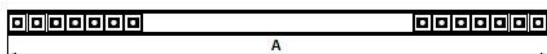
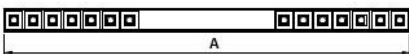
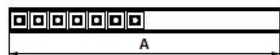
Linear modules OFC80						Dimensions [mm]			Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A*	B	C	LED	LED DALI
16	3000	>80	2528	158	A++	50	561	78	660001280	660001283
16	4000	>80	2632	165	A++	50	561	78	660001286	660001289
24	3000	>80	3792	158	A++	50	841	78	660001292	660001295
24	4000	>80	3960	165	A++	50	841	78	660001298	660001301
32	3000	>80	5056	158	A++	50	1121	78	660001304	660001307
32	4000	>80	5280	165	A++	50	1121	78	660001310	660001313
40	3000	>80	6320	158	A++	50	1401	78	660001316	660001319
40	4000	>80	6600	165	A++	50	1401	78	660001322	660001325
48	3000	>80	7584	158	A++	50	1681	78	660001328	660001331
48	4000	>80	7920	165	A++	50	1681	78	660001334	660001337
65	3000	>80	10270	158	A++	50	2241	78	660001340	660001343
65	4000	>80	10725	165	A++	50	2241	78	660001346	660001349
81	3000	>80	12798	158	A++	50	2801	78	660001352	660001355
81	4000	>80	13365	165	A++	50	2801	78	660001358	660001361

Linear modules OFC.B						Dimensions [mm]			Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A*	B	C	LED	LED DALI
16	3000	>80	2528	158	A++	50	561	78	660001281	660001284
16	4000	>80	2632	165	A++	50	561	78	660001287	660001290
24	3000	>80	3792	158	A++	50	841	78	660001293	660001296
24	4000	>80	3960	165	A++	50	841	78	660001299	660001302
32	3000	>80	5056	158	A++	50	1121	78	660001305	660001308
32	4000	>80	5280	165	A++	50	1121	78	660001311	660001314
40	3000	>80	6320	158	A++	50	1401	78	660001317	660001320
40	4000	>80	6600	165	A++	50	1401	78	660001323	660001326
48	3000	>80	7584	158	A++	50	1681	78	660001329	660001332
48	4000	>80	7920	165	A++	50	1681	78	660001335	660001338
65	3000	>80	10270	158	A++	50	2241	78	660001341	660001344
65	4000	>80	10725	165	A++	50	2241	78	660001347	660001350
81	3000	>80	12798	158	A++	50	2801	78	660001353	660001356
81	4000	>80	13365	165	A++	50	2801	78	660001359	660001362



Linear modules OFC80.B

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]			Code / Wiring	
						A*	B	C	LED	LED DALI
16	3000	>80	2528	158	A++	50	561	78	660001282	660001285
16	4000	>80	2632	165	A++	50	561	78	660001288	660001291
24	3000	>80	3792	158	A++	50	841	78	660001294	660001297
24	4000	>80	3960	165	A++	50	841	78	660001300	660001303
32	3000	>80	5056	158	A++	50	1121	78	660001306	660001309
32	4000	>80	5280	165	A++	50	1121	78	660001312	660001315
40	3000	>80	6320	158	A++	50	1401	78	660001318	660001321
40	4000	>80	6600	165	A++	50	1401	78	660001324	660001327
48	3000	>80	7584	158	A++	50	1681	78	660001330	660001333
48	4000	>80	7920	165	A++	50	1681	78	660001336	660001339
65	3000	>80	10270	158	A++	50	2241	78	660001342	660001345
65	4000	>80	10725	165	A++	50	2241	78	660001348	660001351
81	3000	>80	12798	158	A++	50	2801	78	660001354	660001357
81	4000	>80	13365	165	A++	50	2801	78	660001360	660001363



Linear modules with blind part OFC

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]			Code / Wiring	
						A*	B	C	COMPOSITION L = LED C = BLIND	LED DALI
8	3000	>80	1264	158	A++	561	50	78	L+C	660001071
8	4000	>80	1320	165	A++	561	50	78	L+C	660001072
16	3000	>80	2528	158	A++	841	50	78	L+C+L	660001075
16	4000	>80	2632	165	A++	841	50	78	L+C+L	660001076
16	3000	>80	2528	158	A++	1121	50	78	L+2C+L	660001079
16	4000	>80	2640	165	A++	1121	50	78	L+2C+L	660001080
24	3000	>80	3792	158	A++	1401	50	78	L+C+L+C+L	660001083
24	4000	>80	3960	165	A++	1401	50	78	L+C+L+C+L	660001084
32	3000	>80	5056	158	A++	1681	50	78	L+C+2L+C+L	660001087
32	4000	>80	5280	165	A++	1681	50	78	L+C+2L+C+L	660001088
48	3000	>80	7584	158	A++	2241	50	78	3L+2C+3L	660001091
48	4000	>80	7920	165	A++	2241	50	78	3L+2C+3L	660001092
48	3000	>80	7584	158	A++	2801	50	78	3L+4C+3L	660001095
48	4000	>80	7920	165	A++	2801	50	78	3L+4C+3L	660001096

Linear modules with blind part OFC80

Linear modules with blind part OFC80						Dimensions [mm]				Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A *	B	C	COMPOSITION L = LED C = BLIND	LED	LED DALI
8	3000	>80	1264	158	A++	561	50	78	L+C	660001364	660001367
8	4000	>80	1320	165	A++	561	50	78	L+C	660001370	660001373
16	3000	>80	2528	158	A++	841	50	78	L+C+L	660001376	660001379
16	4000	>80	2632	165	A++	841	50	78	L+C+L	660001382	660001385
16	3000	>80	2528	158	A++	1121	50	78	L+2C+L	660001388	660001391
16	4000	>80	2640	165	A++	1121	50	78	L+2C+L	660001394	660001397
24	3000	>80	3792	158	A++	1401	50	78	L+C+L+C+L	660001400	660001403
24	4000	>80	3960	165	A++	1401	50	78	L+C+L+C+L	660001406	660001409
32	3000	>80	5056	158	A++	1681	50	78	L+C+2L+C+L	660001412	660001415
32	4000	>80	5280	165	A++	1681	50	78	L+C+2L+C+L	660001418	660001421
48	3000	>80	7584	158	A++	2241	50	78	3L+2C+3L	660001424	660001427
48	4000	>80	7920	165	A++	2241	50	78	3L+2C+3L	660001430	660001433
48	3000	>80	7584	158	A++	2801	50	78	3L+4C+3L	660001436	660001439
48	4000	>80	7920	165	A++	2801	50	78	3L+4C+3L	660001442	660001445

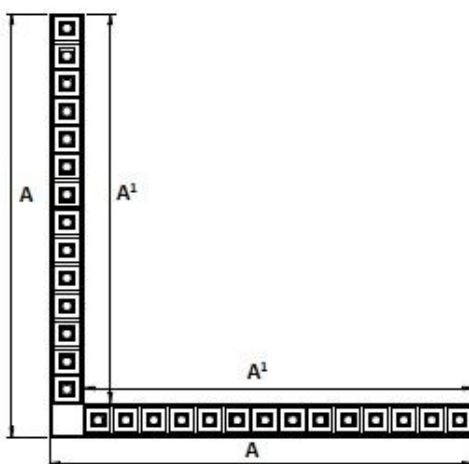
Linear modules with blind part OFC.B

Linear modules with blind part OFC.B						Dimensions [mm]				Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A *	B	C	COMPOSITION L = LED C = BLIND	LED	LED DALI
8	3000	>80	1264	158	A++	561	50	78	L+C	660001365	660001368
8	4000	>80	1320	165	A++	561	50	78	L+C	660001371	660001374
16	3000	>80	2528	158	A++	841	50	78	L+C+L	660001377	660001380
16	4000	>80	2632	165	A++	841	50	78	L+C+L	660001383	660001386
16	3000	>80	2528	158	A++	1121	50	78	L+2C+L	660001389	660001392
16	4000	>80	2640	165	A++	1121	50	78	L+2C+L	660001395	660001398
24	3000	>80	3792	158	A++	1401	50	78	L+C+L+C+L	660001401	660001404
24	4000	>80	3960	165	A++	1401	50	78	L+C+L+C+L	660001407	660001410
32	3000	>80	5056	158	A++	1681	50	78	L+C+2L+C+L	660001413	660001416
32	4000	>80	5280	165	A++	1681	50	78	L+C+2L+C+L	660001419	660001422
48	3000	>80	7584	158	A++	2241	50	78	3L+2C+3L	660001425	660001428
48	4000	>80	7920	165	A++	2241	50	78	3L+2C+3L	660001431	660001434
48	3000	>80	7584	158	A++	2801	50	78	3L+4C+3L	660001437	660001440
48	4000	>80	7920	165	A++	2801	50	78	3L+4C+3L	660001443	660001446

Linear modules with blind part OFC80.B

Linear modules with blind part OFC80.B						Dimensions [mm]				Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A *	B	C	COMPOSITION L = LED C = BLIND	LED	LED DALI
8	3000	>80	1264	158	A++	561	50	78	L+C	660001366	660001369
8	4000	>80	1320	165	A++	561	50	78	L+C	660001372	660001375
16	3000	>80	2528	158	A++	841	50	78	L+C+L	660001378	660001381
16	4000	>80	2632	165	A++	841	50	78	L+C+L	660001384	660001388
16	3000	>80	2528	158	A++	1121	50	78	L+2C+L	660001390	660001393
16	4000	>80	2640	165	A++	1121	50	78	L+2C+L	660001396	660001399
24	3000	>80	3792	158	A++	1401	50	78	L+C+L+C+L	660001402	660001405
24	4000	>80	3960	165	A++	1401	50	78	L+C+L+C+L	660001408	660001411
32	3000	>80	5056	158	A++	1681	50	78	L+C+2L+C+L	660001414	660001417
32	4000	>80	5280	165	A++	1681	50	78	L+C+2L+C+L	660001420	660001423
48	3000	>80	7584	158	A++	2241	50	78	3L+2C+3L	660001426	660001429
48	4000	>80	7920	165	A++	2241	50	78	3L+2C+3L	660001432	660001435
48	3000	>80	7584	158	A++	2801	50	78	3L+4C+3L	660001438	660001441

48	4000	>80	7920	165	A++	2801	50	78	3L+4C+3L	660001444	660001447
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Ceiling corner modules (90 °) - OFC

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]				Code / Wiring	
						A *	A1*	B	C	LED	LED DALI
32	3000	>80	5056	158	A++	610	560	50	78	660001099	660001101
32	4000	>80	5280	165	A++	610	560	50	78	660001100	660001102

Ceiling corner modules (90 °) - OFC80

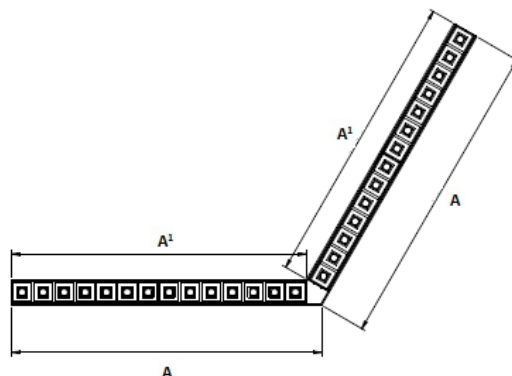
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]				Code / Wiring	
						A *	A1*	B	C	LED	LED DALI
32	3000	>80	5056	158	A++	610	560	50	78	660001448	660001451
32	4000	>80	5280	165	A++	610	560	50	78	660001454	660001457

Ceiling corner modules (90 °) - OFC.B

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]				Code / Wiring	
						A *	A1*	B	C	LED	LED DALI
32	3000	>80	5056	158	A++	610	560	50	78	660001449	660001452
32	4000	>80	5280	165	A++	610	560	50	78	660001455	660001458

Ceiling corner modules (90 °) - OFC80.B

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm]				Code / Wiring	
						A *	A1*	B	C	LED	LED DALI
32	3000	>80	5056	158	A++	610	560	50	78	660001450	660001453
32	4000	>80	5280	165	A++	610	560	50	78	660001456	660001459



Ceiling corner modules (120 °) - OFC

						Dimensions [mm]				Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A*	A¹*	B	C	LED	LED DALI
32	3000	>80	5056	158	A++	590	561,13	50	78	660001103	660001105
32	4000	>80	5280	165	A++	590	561,13	50	78	660001104	660001106

Ceiling corner modules (120 °) - OFC80

						Dimensions [mm]				Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A*	A¹*	B	C	LED	LED DALI
32	3000	>80	5056	158	A++	590	561,13	50	78	660001460	660001463
32	4000	>80	5280	165	A++	590	561,13	50	78	660001466	660001469

Ceiling corner modules (120 °) - OFC.B

						Dimensions [mm]				Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A*	A¹*	B	C	LED	LED DALI
32	3000	>80	5056	158	A++	590	561,13	50	78	660001461	660001464
32	4000	>80	5280	165	A++	590	561,13	50	78	660001467	660001470

Ceiling corner modules (120 °) - OFC80.B

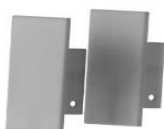
						Dimensions [mm]				Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A*	A¹*	B	C	LED	LED DALI
32	3000	>80	5056	158	A++	590	561,13	50	78	660001462	660001465
32	4000	>80	5280	165	A++	590	561,13	50	78	660001468	660001471

* Dimensions excluding the heads (3mm thick each) at the beginning and end of the row.

** Actual flow may have a tolerance of ± 10%

*** The product is supplied as standard without end caps, to be ordered separately.

INSTALLATION ACCESSORIES



COD. TC660004

End caps in aluminum painted in DRY WHITE color.
2-piece kit.



COD. KFC660000

Bracket for installation on plasterboard.
Material galvanized steel sheet.
Including fixing screws.
3-piece kit.

COD. **KPR660004**

90 ° wall fixing bracket.
Material galvanized steel sheet painted DRY WHITE.
Including fixing screws.
2-piece kit.

COD. **KP4660004**

45 ° wall fixing bracket.
Material galvanized steel sheet painted DRY WHITE.
Including fixing screws.
2-piece kit.

COD. **KFS660000**

Union bracket for installation in a continuous line, made of galvanized steel.
Fixing screws supplied.

COD. **KS012**

Suspension cable L = 2000mm
To be provided 2 pcs for each lamp.

COD. **CVTXX075L020**

Transparent power cable. L = 2000m Ø 0,75mmq
Cable available with 3-5-7 poles related to the selected wiring configuration.
Change the red **x** to the required number of poles.

COD. **KS02504E**

Electrified square canopy with 2 holes for the passage of the power supply and suspension cable, with connection terminal board. Painted in DRY WHITE color.