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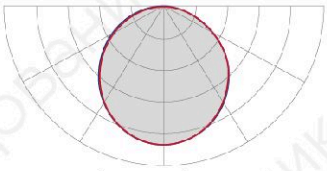
Description: Modular recessed LED system with direct emission, consisting of an extruded aluminum profile, which can be used both individually and in a continuous row to create cuts of light without interruptions.



Demonstration image

Body: 6060 T5 alloy aluminum profile, 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: **PST** optic with satin opal polycarbonate diffuser, with a smooth finish, ideal for uniform distribution. Optics snap fastened to the luminaire body without the use of tools. Glow-wire test 850 ° C.
Protection degree IP42.



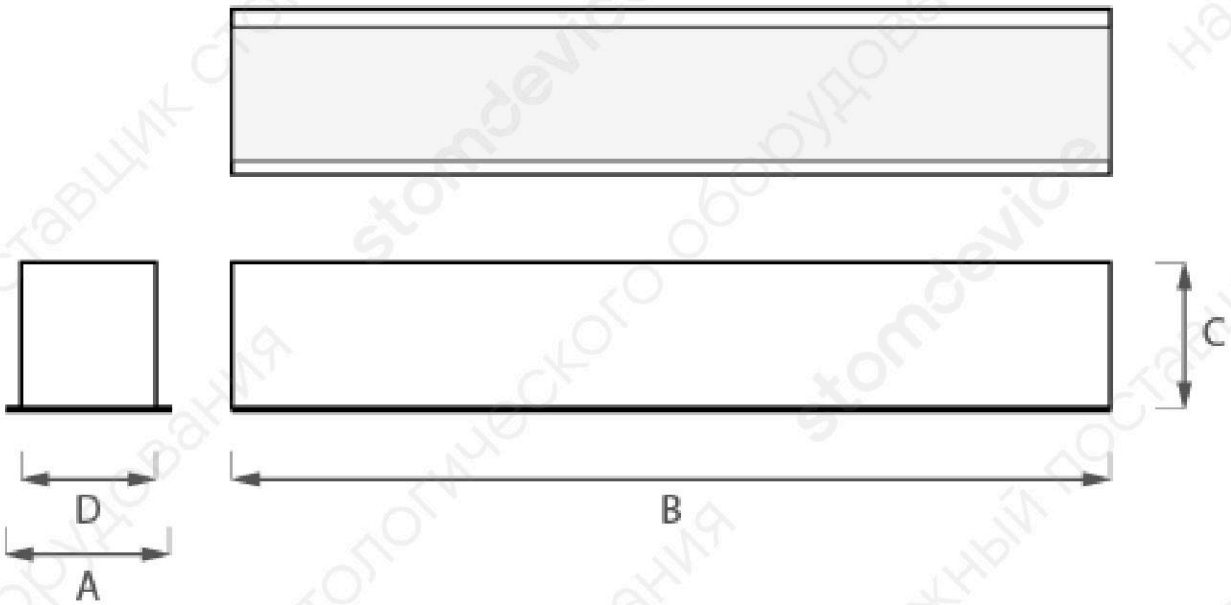
Photometric curve

Wiring: power supply 220-240V 50 / 60Hz with rigid cable, sect. 0.50 mm² and PVC-HT sheath resistant to 90 ° C according to CEI 20-20 standards. Terminal block with maximum allowed cable section 2.5 mm². Insulation class I. Suitable for installation on normally flammable surfaces.
• LED version with electronic driver with fixed output (ON / OFF), included.
• DALI LED version with standard DALI 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 and 4000K (selected LED diode 3 MacAdam ellipses in order to guarantee uniform chromaticity).
LED TUNABLE WHITE 2700-6500K versions available on request.
Life of the sources in normal conditions: over 50,000 hours L80 / B10 at Ta = 25 ° C.

Regulations: appliance complies with the following standards:

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

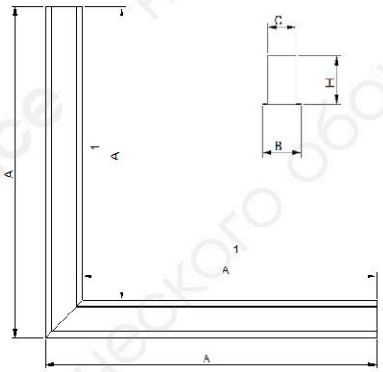


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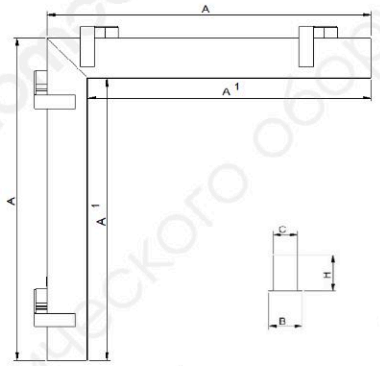
Linear modules

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm] A*	B	C	H	Recessed ****	Code / Wiring LED	LED (DALI)
13	3000	>80	1105	85	A++	561	106	86	95	561x92	760300213	760300214
13	4000	>80	1183	91	A++	561	106	86	95	561x92	760300217	760300218
26	3000	>80	2210	85	A++	1121	106	86	95	1121x92	760300229	760300230
26	4000	>80	2366	91	A++	1121	106	86	95	1121x92	760300233	760300234
39	3000	>80	3315	85	A++	1681	106	86	95	1681x92	760300245	760300246
39	4000	>80	3549	91	A++	1681	106	86	95	1681x92	760300249	760300250
52	3000	>80	4420	85	A++	2241	106	86	95	2241x92	760300261	760300262
52	4000	>80	4732	91	A++	2241	106	86	95	2241x92	760300265	760300266
65	3000	>80	5525	85	A++	2801	106	86	95	2801x92	760300277	760300278
65	4000	>80	5915	91	A++	2801	106	86	95	2801x92	760300281	760300282



Ceiling corner modules (90°)

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm] A*	A1*	B	C	H	Recessed ****	Code / Wiring LED	LED DALI
26	3000	>80	2210	85	A++	630	523	106	86	95	622X534x92	760300315	760300317
26	4000	>80	2366	91	A++	630	523	106	86	95	622X534x92	760300316	760300286

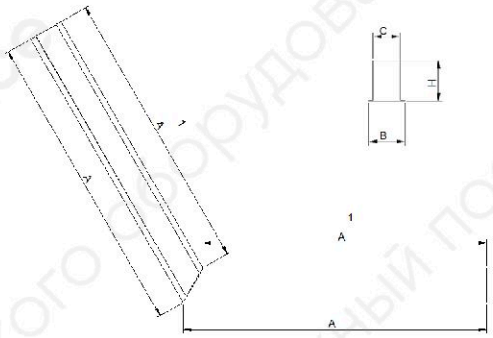


Wall / ceiling corner modules (90°)

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm] A*	A1*	B	C	H	Recessed****	Code / Wiring LED	LED DALI
26	3000	>80	2210	85	A++	650	555	106	86	95	650X650X92	760300359	760300361
26	4000	>80	2366	91	A++	650	555	106	86	95	650X650X92	760300360	760300362

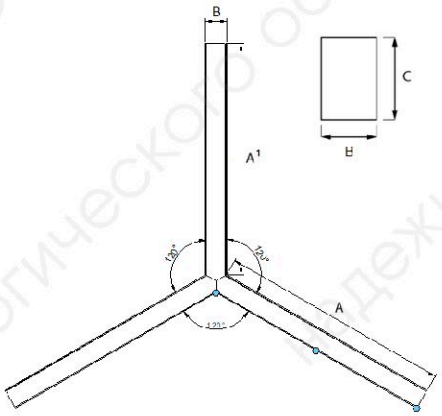
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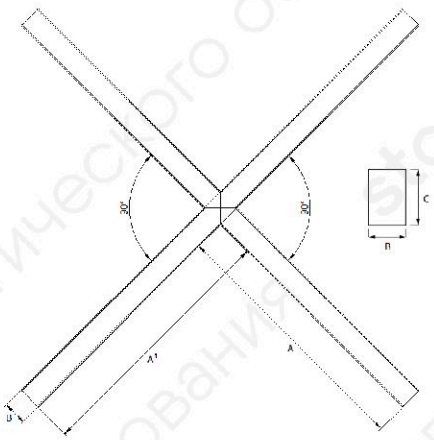
Corner modules (120°)

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm] A*	A1*	B	C	H	Incasso****	Code / Wiring LED	LED DALI
26	3000	>80	2210	85	A++	600	539	106	86	95	597X545X92	760300363	760300365
26	4000	>80	2366	91	A++	600	539	106	86	95	597X545X92	760300364	760300366



Y Geometry

Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	Dimensions [mm] A*	B	C	H	Recessed****	Code / Wiring LED	LED DALI
39	3000	>80	3315	85	A++	540	106	86	95	547X92	760300375	760300377
39	4000	>80	3549	91	A++	540	106	86	95	547X92	760300376	760300378



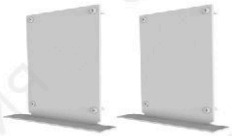
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X Geometry						Dimensions [mm]					Code / Wiring	
Power [W]	Color temperature [K]	CRI	Effective flux [lm] *	Efficiency [lm/W]	Energetic class	A*	B	C	H	Recessed****	LED	LED DALI
52	3000	>80	4420	85	A++	515	106	86	95	525X55	760300379	760300381
52	4000	>80	4732	91	A++	515	106	86	95	525X55	760300380	760300382

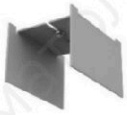
* Dimensions excluding the heads (3mm thick each) at the beginning and end of the row.
** Actual flow may have a tolerance of ± 10%
*** The product is supplied as standard without end caps, to be ordered separately.

INSTALLATION ACCESSORIES



COD. **TC760204**

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



COD. **KFS760200**

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

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