

FOZAR

Linear LED lighting

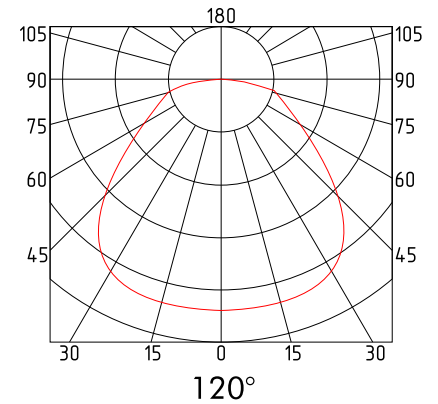


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UGR
<19

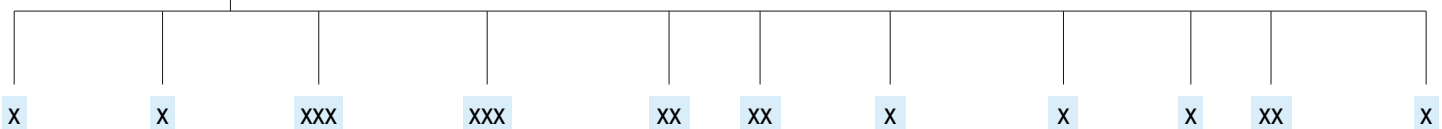
RoHS

CE



CODE	POWER	CCT	LUMINOUS FLUX	LENGTH
420580154090010203	15W	4000K	1997lm	580 mm
420860234090010203	23W	4000K	2996lm	860 mm
421140314090010203	31W	4000K	3995lm	1140 mm
421420384090010203	38W	4000K	4993lm	1420 mm
421700464090010203	46W	4000K	5992lm	1700 mm
421980544090010203	54W	4000K	6991lm	1980 mm

CODE GENERATION

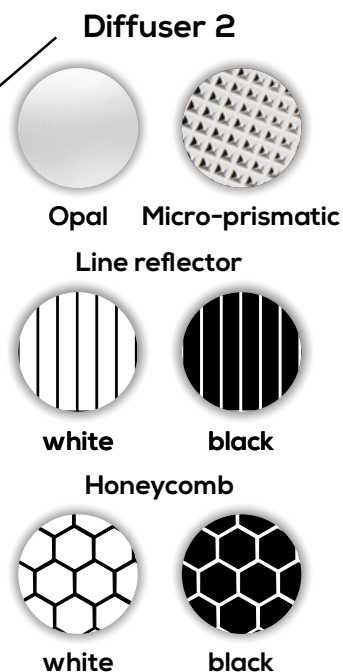
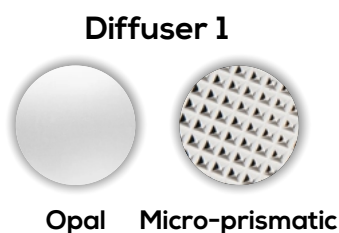


Series	Type	Length	Power	CCT	CRI	Diffuser 1	Diffuser 2	Control	IP	Colour
3880	4 surface 1	580mm 058	15w 015	3000k 30	80 80	none 0	MPRM 1	none 0	20 20	white 1
5080	5 suspended 2	860mm 086	23w 023	4000k 40	90 90	MPRM 1	OPAL 2	NFC 1	44 44	grey 2
6890	7 recessed 3	1140mm 114	31w 031	5000k 50		OPAL 2	Honey black 3	0/1-10V 2		black 3
		1420mm 142	38w 038	6500k 65			Line black 4	DALI 3		on request 0
		1700mm 170	46w 046	2700-6500k 26			Honey white 5	Dimmer 4		
		1980mm 198	54w 054				Line white 6			
		on request 000	on request 000							

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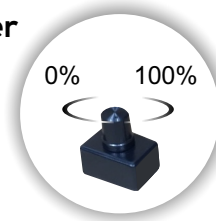
Features and options

- * Health oriented comfort light $UGR < 19$
- * Wide range combinations of reflectors and diffusers for supreme comfort: opal+prism, prism+cell etc.



- * polymer powder painted aluminium
- * RAL colour on request from 1pc
- * IP44 protection as option

Mechanical dimmer
0-100% installed on request



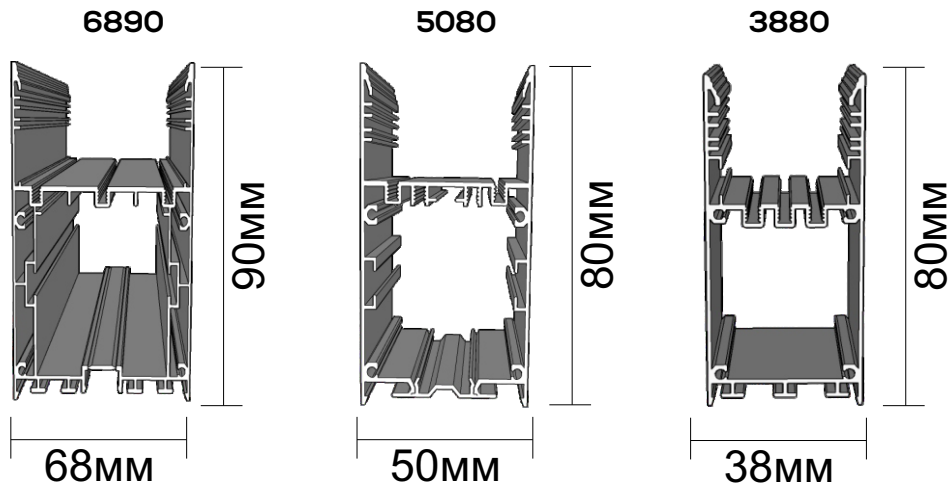
- * EU components, guarantee 5 years
- * 0/1-10V, NFC, DALI dimming on request
- * Low ripple current $< 1\%$
- * Power factor at full load $> 0,97$
- * Overload and over-temperature protection
- * Protection against "no load" operation
- * Electronic short-circuit
- * Easy service access

- * EU components, guarantee 5 years
- * Efficiency: up to 211 lm/W
- * Lifetime 78000h (L80, B10)
- * CRI 90
- * 2700-6500K tunable light on request

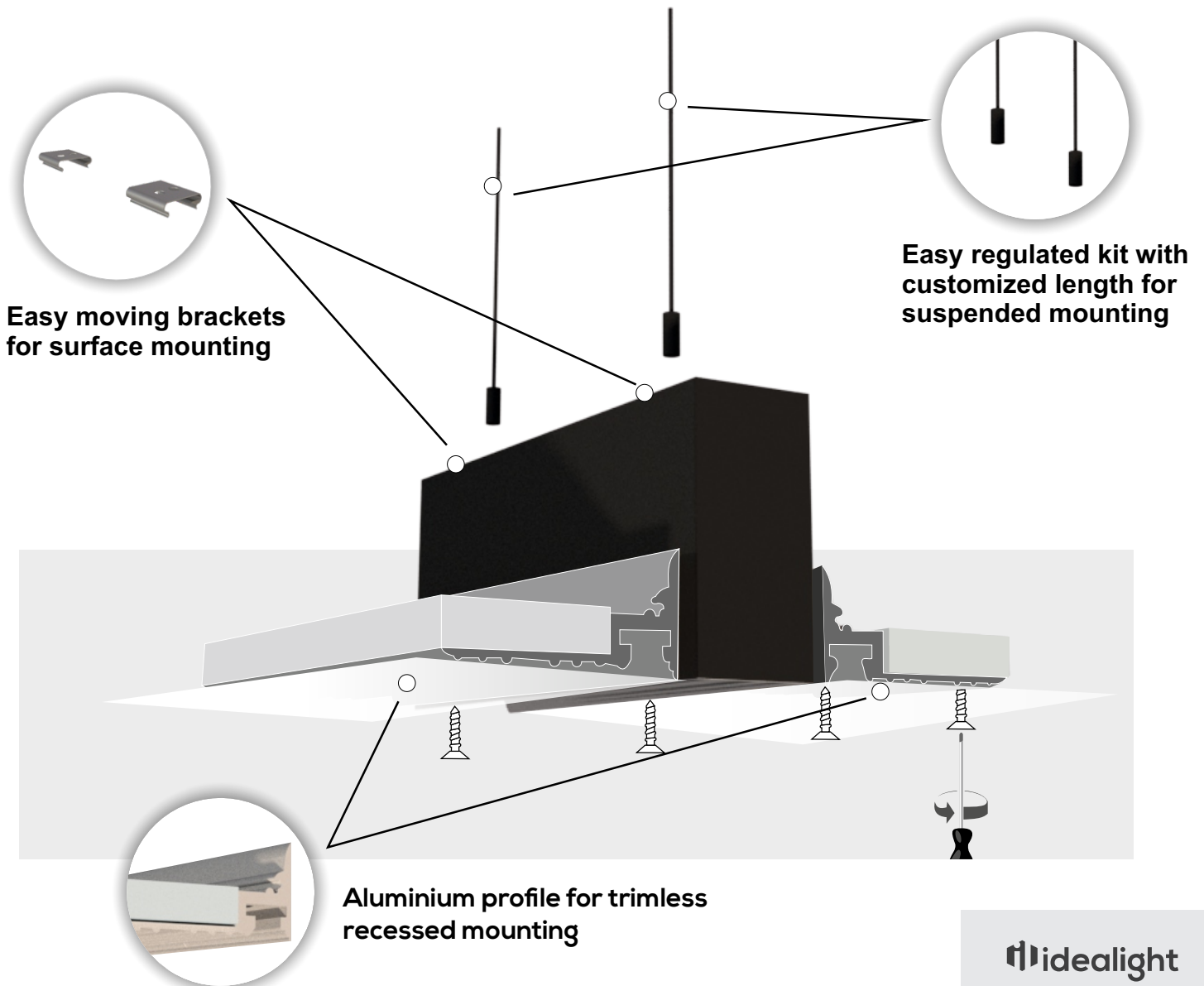
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Dimensions and mounting

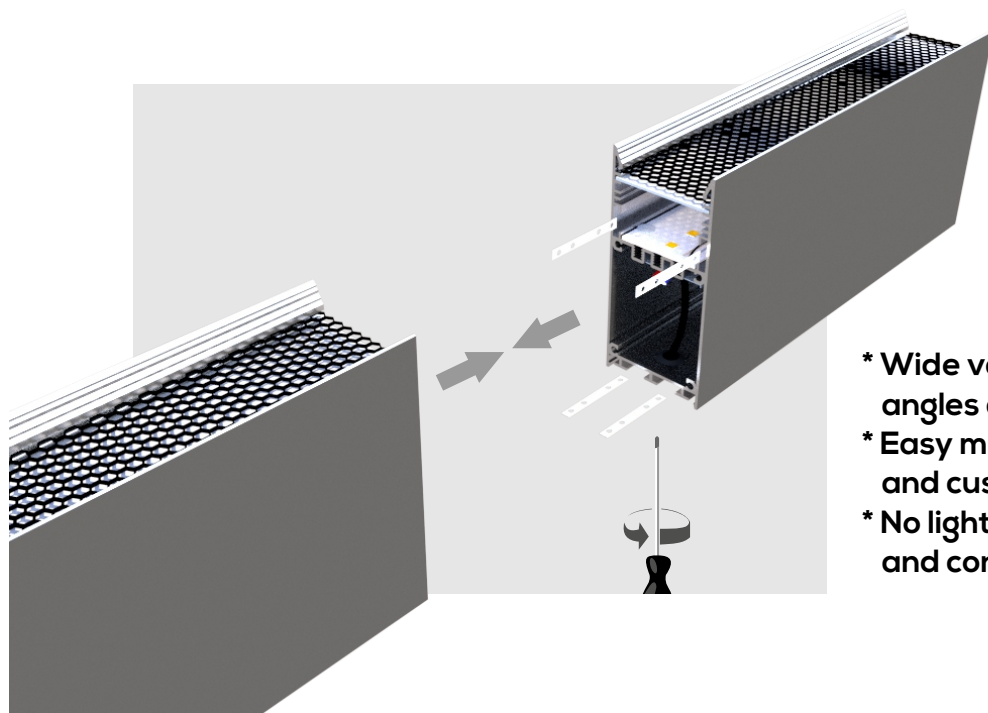
Dimension series



Mounting types



FOZAR Customization



- * Wide variety of forms with different angles and lengths on request
- * Easy movable suspensions and custom power-in positions
- * No light gaps on corners and connections

