



## Geo 3

The only thing that remains the same is the name «Geo». Everything else has been updated. The result: more light at low investment costs, lower operating costs thanks to higher efficiency, longer lifespan, optimised housing, state-of-the-art LEDs. All in all a new luminaire as a great start in the world of efficient recessed and surface-mounted LED luminaires.

More for less

### FEATURES

- New design after a process of re-engineering
- Efficient and cost-effective lighting solution
- High luminous efficacy of up to 135 lm/W
- A simple luminaire that delivers good light
- Suitable for office lighting ( $UGR \leq 19$ ;  $L_{max} \geq 65^\circ \leq 3000 \text{ cd/m}^2$ )
- Perfect glare control thanks to specular louvers

### TECHNICAL DATA

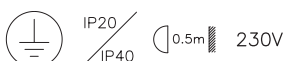
System power	23 W, 26 W, 31 W, 52 W, 63 W
Luminous flux of luminaire	3000 lm, 3050 lm, 3200 lm, 3800 lm, 4000 lm, 4200 lm, 6450 lm, 6800 lm, 7600 lm, 8000 lm
Colour temperature	3000 K, 4000 K
Colour Rendering Index (CRI)	$R_a \geq 80$
Maintained luminous flux	L80 (B10) 50'000h
Protection class	I
Ingress Protection	IP20 / IP40

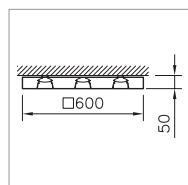
### SPECIFICATIONS

- Square or rectangular shape
- 1, 2, 3 or 4 LED modules
- 2 performance levels for all models
- Dimmable digital DALI
- Colour temperatures: 3000 K, 4000 K
- Operating unit integrated
- Housing made of sheet steel, white

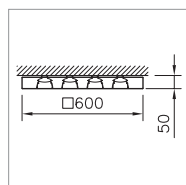
### APPLICATION AREAS

- Office & Education:** offices, classrooms, foyers and lobbies, staff training facilities, conference rooms, waiting rooms, cafeterias
- Retail & Hospitality:** restaurants, foyers and lobbies, corridors

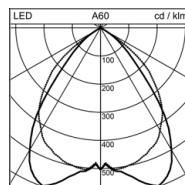




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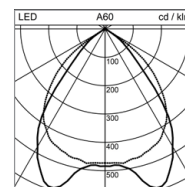
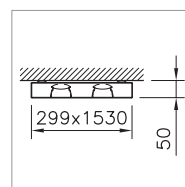
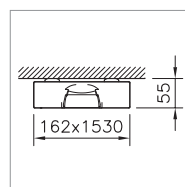
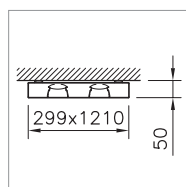
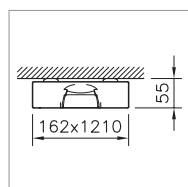


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### CEILING MOUNTED LUMINAIRE GEO 3 LED SQUARE

Length x Wide	System power	Luminous flux of luminaire	Colour temperature	Ref. n°
600 x 600 mm	23 W	3200 lm	4000 K	1 2002.7187
600 x 600 mm	23 W	3050 lm	3000 K	1 2002.7186
600 x 600 mm	31 W	4200 lm	4000 K	2 2002.7185
600 x 600 mm	31 W	4000 lm	3000 K	2 2002.7184



### CEILING MOUNTED LUMINAIRE GEO 3 LED RECTANGULAR

Length x Wide	System power	Luminous flux of luminaire	Colour temperature	Ref. n°
1210 x 162 mm	26 W	3200 lm	4000 K	2001.4123
1210 x 162 mm	26 W	3000 lm	3000 K	2001.4122
1210 x 299 mm	52 W	6800 lm	4000 K	2002.7181
1210 x 299 mm	52 W	6450 lm	3000 K	2002.7180
1530 x 162 mm	23 W	4000 lm	4000 K	2001.4125
1530 x 162 mm	23 W	3800 lm	3000 K	2001.4124
1530 x 299 mm	63 W	8000 lm	4000 K	2002.7183
1530 x 299 mm	63 W	7600 lm	3000 K	2002.7182