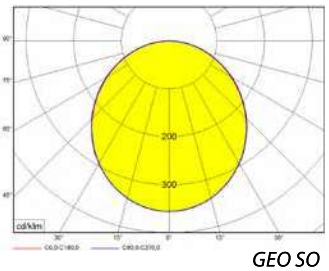
GEO

LED | 220 V 240 V 50-60 Hz | SDCM 3 | DIMM | IP 40 | EN 62 471 RG 0 | 100 000 L70B50

η_{ef} (lm/W) 110-130



GEOTM



GEO SO

Interior LED luminaire

Body:
aluminium profile available in many colors

Optic:
SO - SATINE opal PMMA cover
KO - opal PS cover

Installation:
GEO - fitting for surface installation
GEO… Z - fitting for pendant installation

Accessories:
ZH/UNI4 - universal 4-point suspension set
ZHG - metal ceiling box (cover of a terminal) with white power cable (2 m)
- identical for all shapes of GEO
(ZHG - for non-dim fittings
ZHG5 - for dimmable fittings)

Note
Fittings for pendant installation are delivered with ZHG accessories.
GEO P (ring) can be used only as pendant fitting.

GEO shapes:

GEO T Triangle	TS = 400 mm TM = 600 mm
GEO S Square	SS = 400 mm SM = 600 mm
GEO R Rectangle	RS = 400x600 mm RM = 600x900 mm
GEO P Ring	P = 1200 mm
GEO O Oval	OS = 700x 200 mm OM = 1200 x 200 mm OL = 1700 x200 mm

2200	2700	3000	4000	5700	6500	MIX	RGB	
×	○	○	●	○	○	○	×	●
ON OFF	1-10V	DALI				INT	EXT	
●	×	○	○	○	×	×	×	×

● default ○ optional × not possible

ZHG



BODY



SAFETY CABLE



OPENING THE LAMP



Code: GEOSS3000SO4/9003/ND

GEO	SS	3000	SO	4		/9003	/ND
Luminaire type:	Face	Light output (lm)	Cover type: SO - SATINE opal PMMA KO - opal PS	Color temperature: 2 = 2700 K 3 = 3000 K 4 = 4000 K 5 = 5700 k 6 = 6500 K MIX - tunable white	Mounting method: Z = hanging	Color RAL 9003 9005 9006 9007 355, 2316, 2303	Driver type ND - non-dimmable DALI - dimmable DALI BTC - Casanbi bluetooth control

Colour variants:

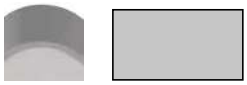
9003 = white RAL 9003



9005 = black RAL 9005



9006 = silver RAL 9006



9007 = grey RAL 9007



7016 = anthracite RAL 7016



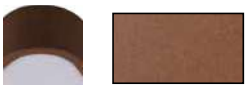
2316 = Treasured Light (gold),
Y2316F, Ambre 2525 Sablé series



2303 = Glam City (dark blue),
Y2303L, Brisbane Sablé series

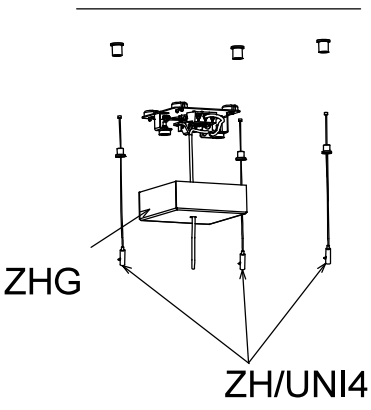


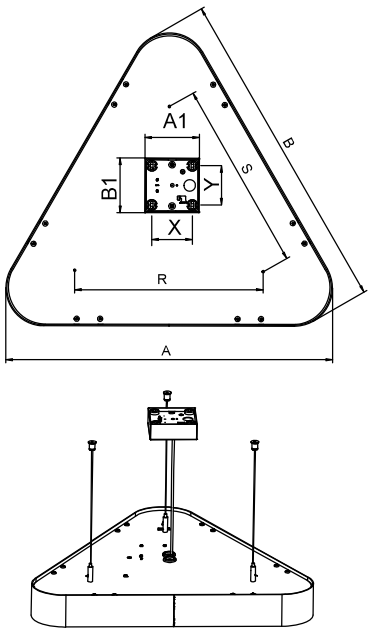
355 = Wild Nature (dark brown)
YX355F, Mars 2525 Sablé series



ZHG - ceiling box with power cable
- In identical color as GEO fitting
- ZHG - white cable 3x0,75mm² (non-dimm fittings), length 2 m
- ZHG5 - white cable 5x0,75mm² (dimmable fittings), length 2 m

A1	B1	X	Y
120	120	91	91

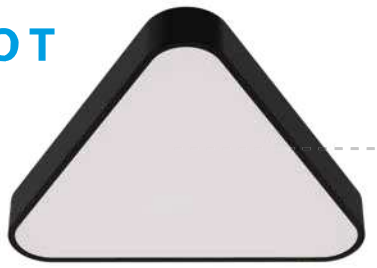




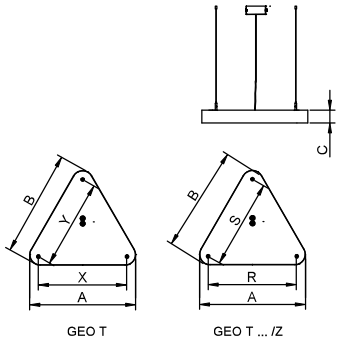


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GEO T



GEO T



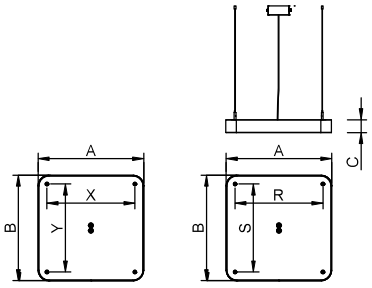
GEO T GEO T ... /Z

	W	lm	A	B	C	X	Y	R	S	kg
GEO TS1500	15	1 800	400	400	72	200	180	-	-	2,4
GEO TS3000	31	3 500								
GEO TM4000	28	3 800	600	600		500	500	350	350	5,1
GEO TM6000	48	6 400								

GEO S



GEO S



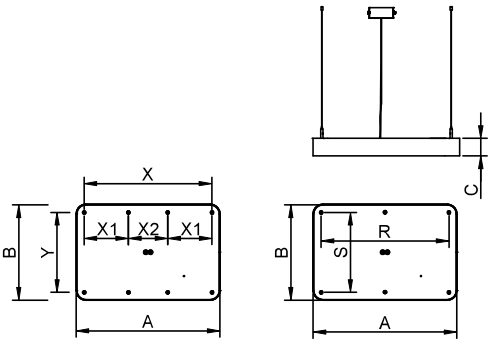
GEO S GEO S ... /Z

	W	lm	A	B	C	X	Y	R	S	kg
GEO SS2000	16	2 200	400	400	72	300	300	200	200	4,2
GEO SS3000	23	3 100								
GEO SS4000	30	4 150								
GEO SM3000	22	3 100	600	600		500	500	300	300	
GEO SM4000	29	4 100								
GEO SM6000	42	6 100								

GEO R



GEO R



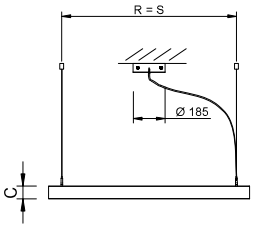
GEO R GEO R ... /Z

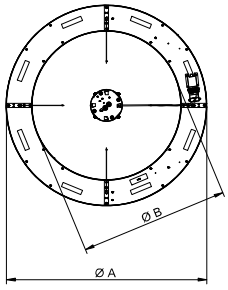
	W	lm	A	B	C	X	X1	X2	Y	R	S	kg
GEO RS3000	23	3 100	600	400	72	500	-	-	300	300	200	4,2
GEO RS4000	32	4 000										
GEO RM6000	45	6 300	900	600		800	260	260	500	450	300	
GEO RM8000	63	8 200										

GEO P



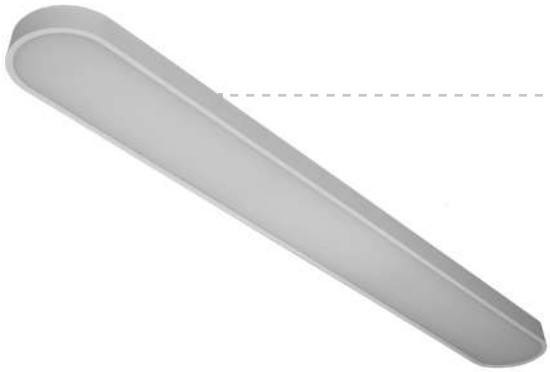
GEO P



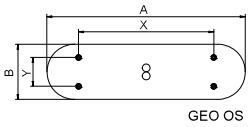


	W	lm	A	B	C	R	S	kg
GEO PL8000	80	9 600	1 150	850	72	1 000	1 000	12
GEO PL12000	93	11 500						

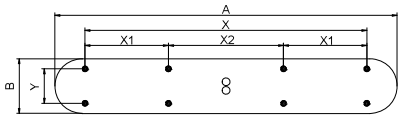
GEO O



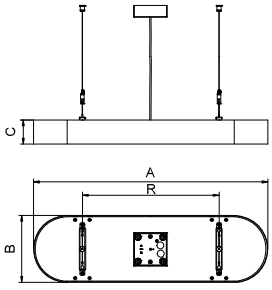
GEO O



GEO OS



GEO OM, GEO OL



GEO O.../Z

	W	lm	A	B	C	X	X1	X2	Y	R	kg
GEO OS3000	24	2 800	700	200	72	470	x	x	120	410	4,2
GEO OM4000	32	4 100	1 200			980	290	400		-	6,3
GEO OM6000	53	6 700									
GEO OL5000	35	4 600	1 700			980	290	400		980	8,8
GEO OL7000	51	6 600									
GEO OL9000	63	8 100									

lm - luminaire light output

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