

Luminaire

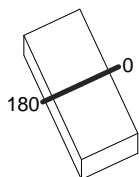
Code T418139W00
Name CEFISO 20 34° 3000K 37W grigio bianco

Measurerm.

Code FTS1400063
Name CEFISO 20 34° 3000K 37W grigio bianco

Efficiency	100.00%	Coordinate system	CG	Total Flux	1357.77 lm	
Maximum value	2548.36 cd/klm	Position	C=0.00 G=1.00	Rotosymmetrical		
Rectangular Luminaire	Length	310 mm	Width	140 mm	Height	40 mm
Rectangular Luminous Area	Length	100 mm	Width	100 mm	Height	0 mm
Horizontal Luminous Area	0.010000 m2	Emitting area on Plane 180°		0.000000 m2		
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°		0.000000 m2		
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°		0.002419 m2		
Date	07-01-2014	Maximum Gamma Angle		180		
Measurement Distance	0.00	Measurement Flux		1357.77 lm		
LED Flux=1939 lm - LED Power=33.0 W - Eff=70 % - EfcLED=59 lm/W - EfcLum=37 lm/W Ra=80 Typ - SDCM=4 - Life=L70(10K)>60500 ore						
C.I.E.	96 99 100 100 100	D DIN 5040		A60		
F UTE	1.00 A	B NBN		BZ 1		

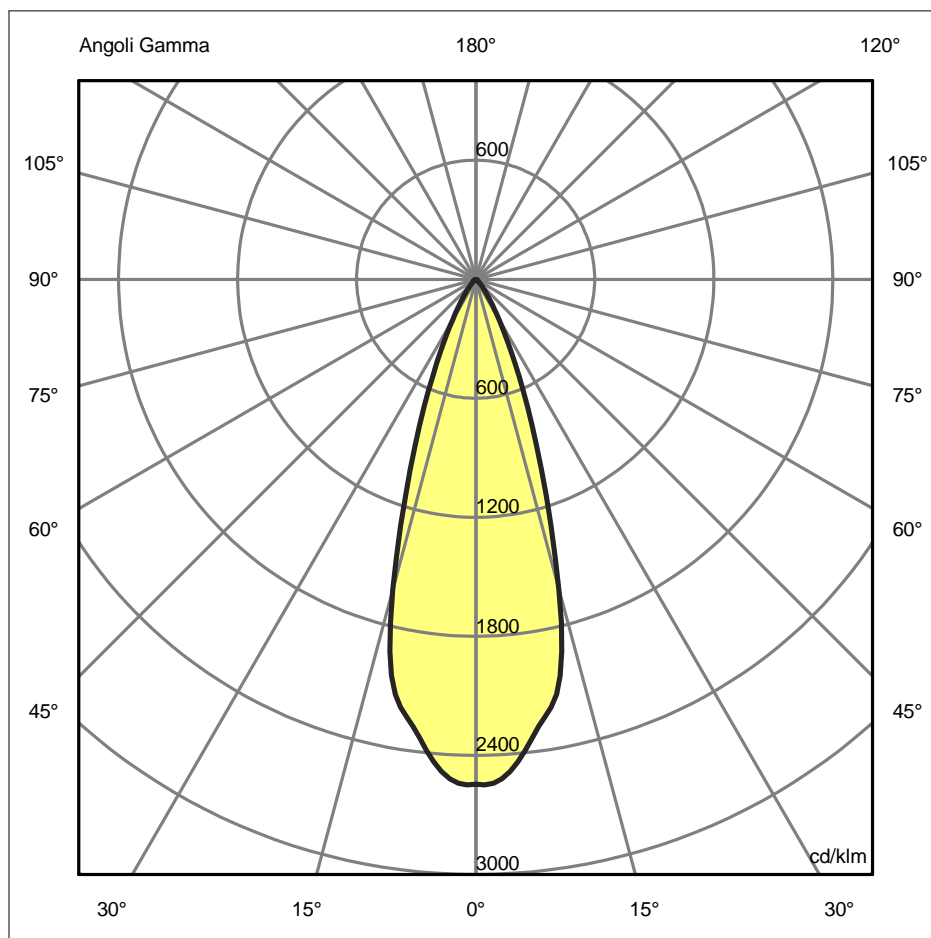
310mm x 140mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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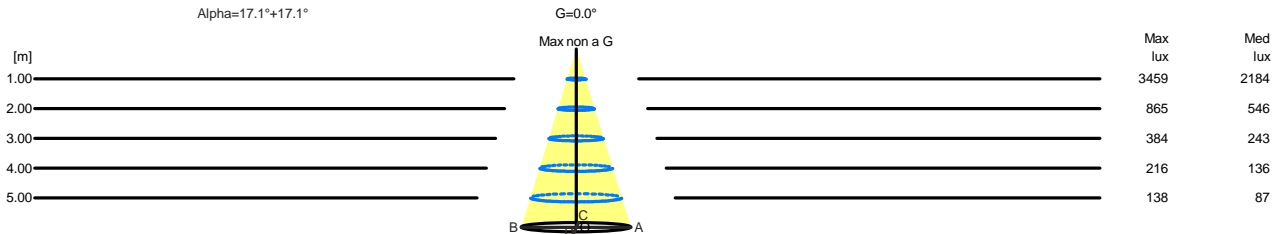
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Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.31	0.62	0.92	1.23	1.54	OC	0.31	0.62	0.92	1.23	1.54
OB	0.31	0.62	0.92	1.23	1.54	OD	0.31	0.62	0.92	1.23	1.54

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	3455.30	3313.62	2197.73	633.62	155.25	43.17	17.44	7.98	3.43	0.31
OB	3455.30	3313.62	2197.73	633.62	155.25	43.17	17.44	7.98	3.43	0.31
OC	3455.30	3313.62	2197.73	633.62	155.25	43.17	17.44	7.98	3.43	0.31
OD	3455.30	3313.62	2197.73	633.62	155.25	43.17	17.44	7.98	3.43	0.31



H[m]	D[m]	Max lux	Med lux	Alpha=17.1°+17.1°	G=0.0 Max non a G
1.00	0.62	3459	2184		
2.00	1.23	865	546		
3.00	1.85	384	243		
4.00	2.47	216	136		
5.00	3.08	138	87		