

Luminaire

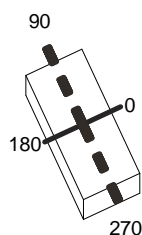
Code T4180ELW00
Name CEFISO 14 7,4°x47,8° 3000K 22W grigio bianco

Measurerm.

Code FTS1400051
Name CEFISO 14 7,4°x47,8° 3000K 22W grigio bianco

Efficiency	100.00%	Coordinate system	CG	Total Flux	830.49 lm		
Maximum value	7752.27 cd/klm	Position	C=0.00 G=4.00	Double Symmetrical			
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 270°	0.000000 m2	Emitting area on Plane 90°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Glare area at 76°	0.002419 m2				
Date	07-01-2014	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	830.49 lm				
LED Flux=1091 lm - LED Power=20.0 W - Eff=76 % - EfcLED=55 lm/W - EfcLum=38 lm/W Ra=80 Typ - SDCM=4 - Life=L70(10K)>60500 ore							
C.I.E.	97 99 100 100 100	D DIN 5040	A60				
F UTE	1.00 A	B NBN	BZ 1				

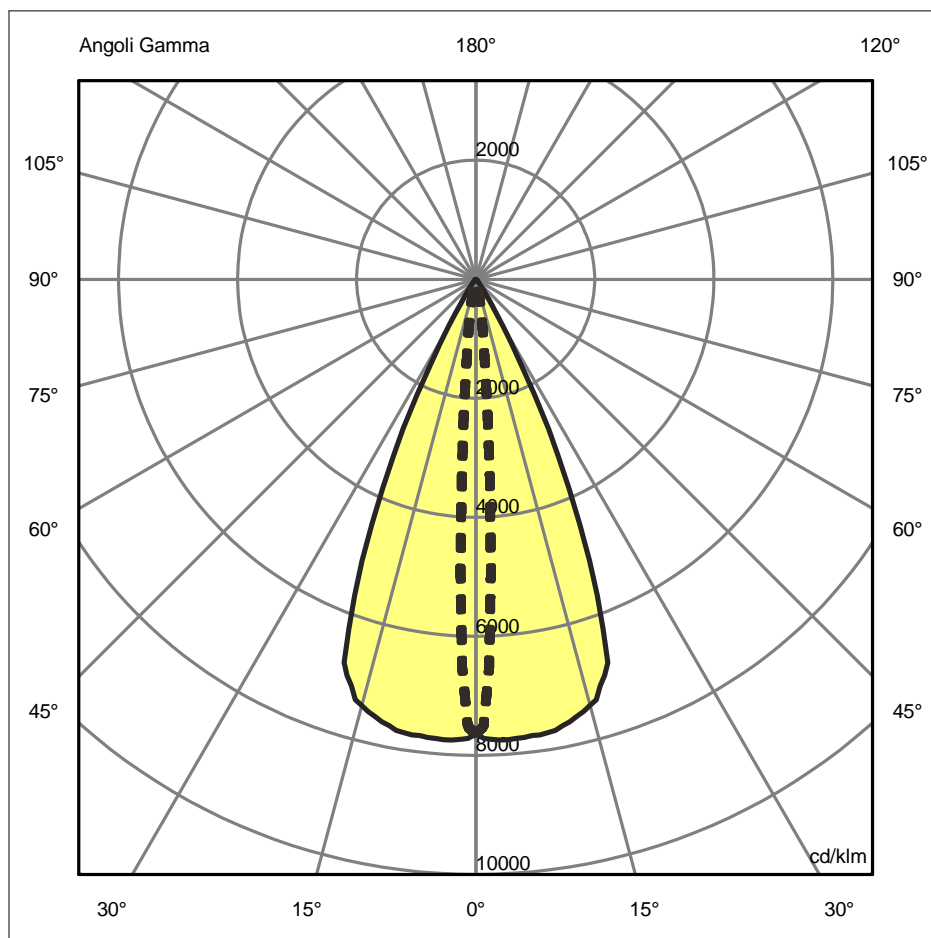
310mm x 140mm



Semipiani C

180.0 ——— 0.0
270.0 ——— 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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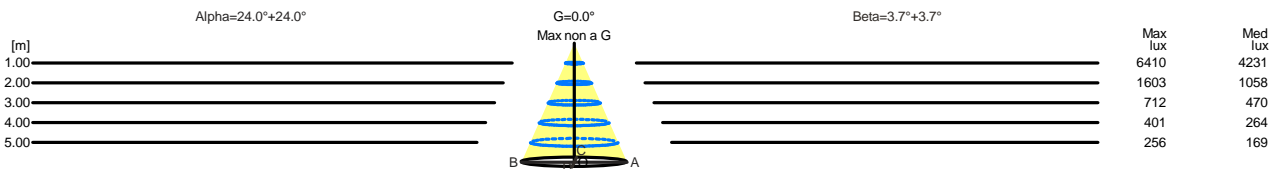
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F UTE	1.00 A	B NBN	BZ 1			

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	0.44	0.89	1.33	1.78	2.22	OC	0.06	0.13	0.19	0.26	0.32
OB	0.44	0.89	1.33	1.78	2.22	OD	0.06	0.13	0.19	0.26	0.32

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	6343.30	6430.13	6156.62	2723.19	201.90	41.93	16.20	5.99	3.05	0.31
OB	6343.30	6430.13	6156.62	2723.19	201.90	41.93	16.20	5.99	3.05	0.31
OC	6343.30	1915.11	80.74	23.74	11.63	7.20	4.75	5.57	0.99	0.04
OD	6343.30	1915.11	80.74	23.74	11.63	7.20	4.75	5.57	0.99	0.04



H[m]	D[m]	Max lux	Med lux	Alpha=24.0°+24.0°	G=0.0 Max non a G
1.00	0.89	6410	4231		
2.00	1.78	1603	1058		
3.00	2.67	712	470		
4.00	3.55	401	264		
5.00	4.44	256	169		

H[m]	D[m]	Max lux	Med lux	Beta=3.7°+3.7°	G=0.0 Max non a G
1.00	0.13	6410	4231		
2.00	0.26	1603	1058		
3.00	0.38	712	470		
4.00	0.51	401	264		
5.00	0.64	256	169		