

Luminaire

Code T418039W10
Name CEFISO 14 34° 3000K 22W grigio antracite

Measurum.

Code FTS1602614-A
Name CEFISO 14 34° 3000K 22W grigio antracite

Luminaire Flux	1654 lm	Luminaire Power	23.0 W	Efficacy	71.923 lm/W	Efficiency	100.00%
Source Flux	1654 lm	Maximum value	2022.21 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire	Length	115 mm	Width	115 mm	Height	60 mm	
Rectangular Luminous Area	Length	115 mm	Width	115 mm	Height	0 mm	
Horizontal Luminous Area	0.013225 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°		0.003199 m2		
Coordinate system	CG		Symmetry Type		Rotosymmetrical		
Date	22-02-2022		Maximum Gamma Angle		180		
Measurement Distance	0.00		Measurement Flux		1654 lm		
LED Flux=2376lm LED Power=18W Eff=70% EfcLed=133lm/W EfcLum=72lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=272160h							
C.I.E.	91 98 100 100 100	D DIN 5040		A60			
F UTE	1.00 A	B NBN		BZ 1			

115mm x 115mm



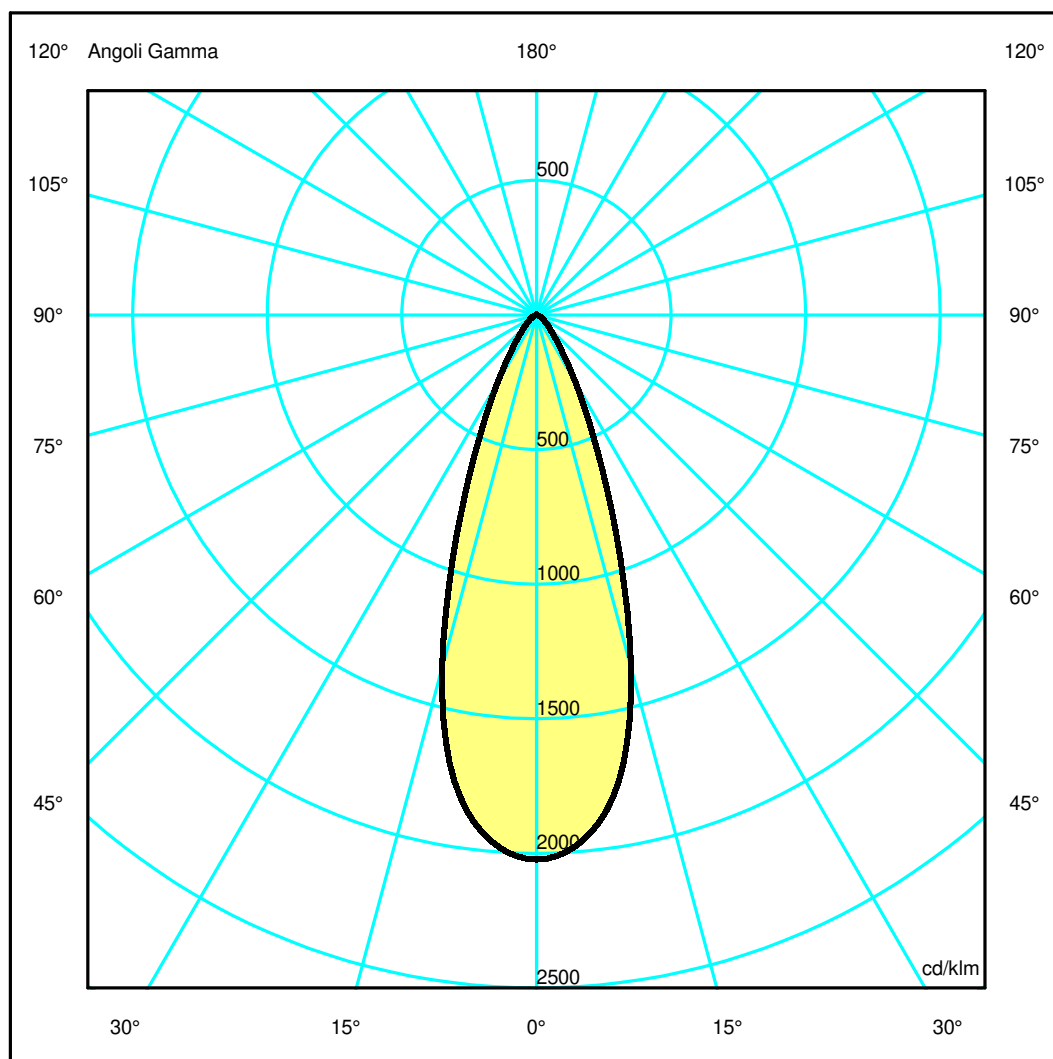
Semipiani C

180.0 ——— 0.0

ULOR 0.37 %

DLOR 99.63 %

RN 0.37 %



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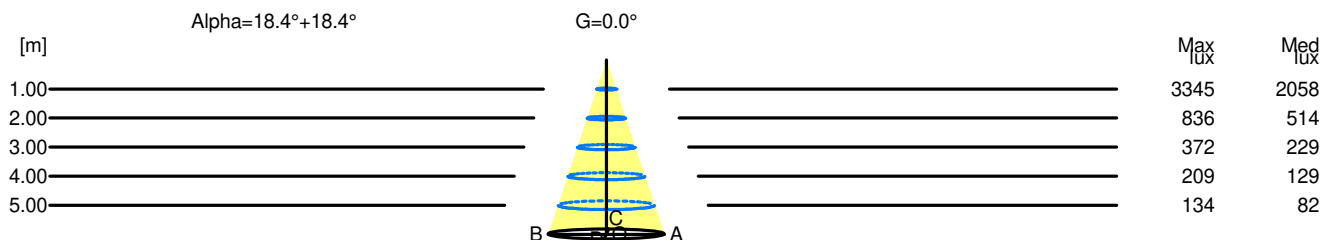
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C.I.E.	91 98 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.33	0.67	1.00	1.33	1.67	OC	0.33	0.67	1.00	1.33	1.67
OB	0.33	0.67	1.00	1.33	1.67	OD	0.33	0.67	1.00	1.33	1.67

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3345.21	3242.34	2238.99	829.66	274.78	111.37	53.89	25.54	9.08	0.98
OB	3345.21	3242.34	2238.99	829.66	274.78	111.37	53.89	25.54	9.08	0.98
OC	3345.21	3242.34	2238.99	829.66	274.78	111.37	53.89	25.54	9.08	0.98
OD	3345.21	3242.34	2238.99	829.66	274.78	111.37	53.89	25.54	9.08	0.98



H[m]	D[m]	Max lux	Med lux	Alpha=18.4°+18.4°	G=0.0
1.00	0.67	3345	2058		
2.00	1.33	836	514		
3.00	2.00	372	229		
4.00	2.67	209	129		
5.00	3.33	134	82		