

Luminaire

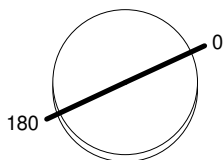
Code 1001020A
Name VEA F FOCUS PURE WHITE

Measurem.

Code FTS2600183
Name VEA F FOCUS PURE WHITE

Luminaire Flux	827 lm	Luminaire Power	13.0 W	Efficacy	63.615 lm/W	Efficiency	100.00%
Source Flux	827 lm	Maximum value	1182.39 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	170 mm	Height	162 mm		
Round Luminous Area		Diam.	100 mm	Height	0 mm		
Horizontal Luminous Area		0.007854 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°		0.001900 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		29-04-2026		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		827 lm	
LED Flux=1423lm LED Power=9.27W Eff=58.1% EfcLed=153lm/W EfcLum=63.6lm/W CCT=3000K Ra=90 R9=45 SDCM=2 L70(12k)>66000h							
C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

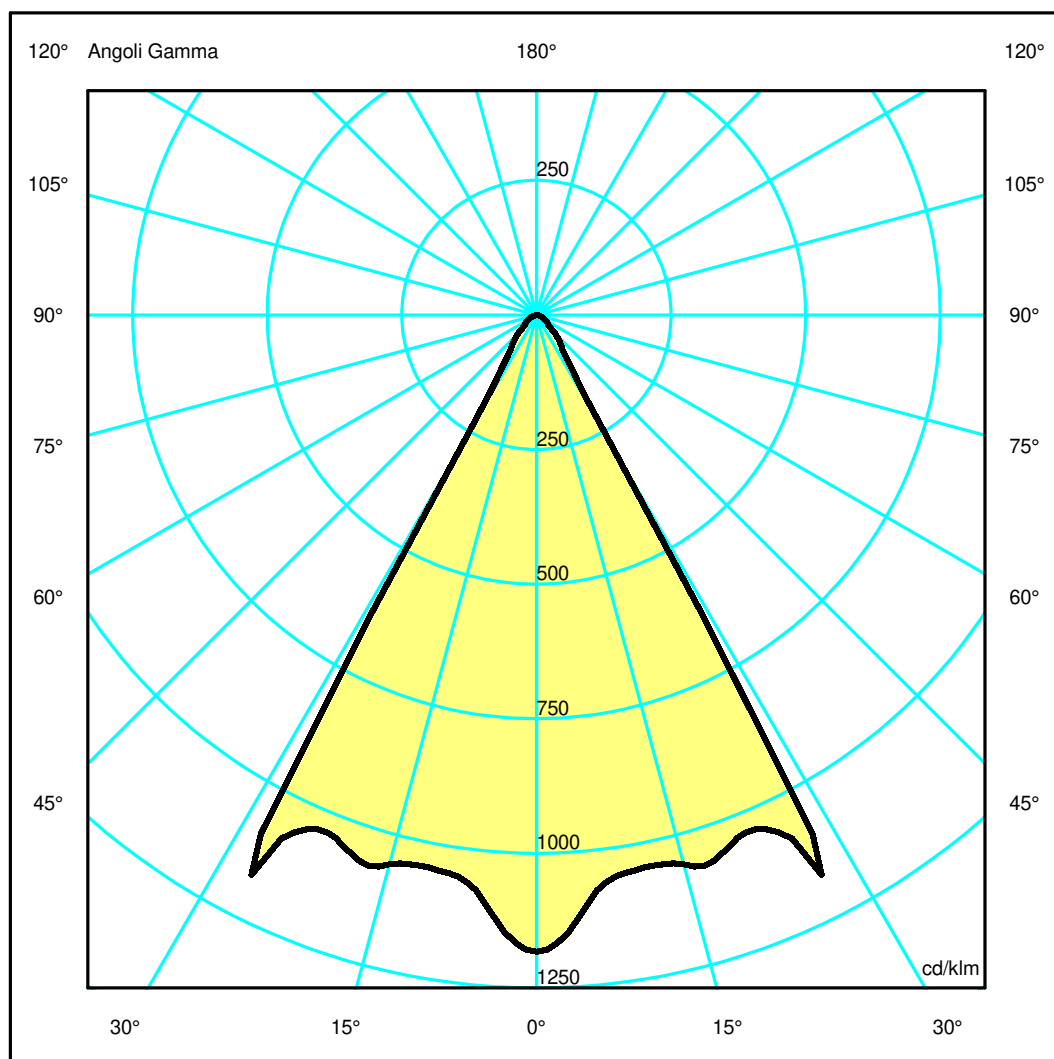
Diam=170mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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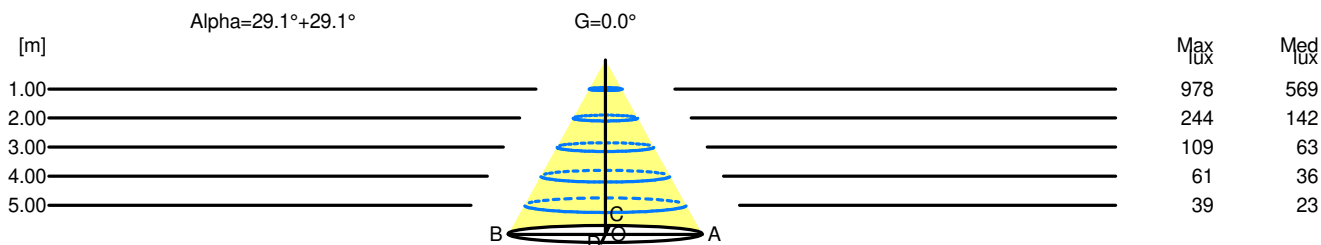
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C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.56	1.11	1.67	2.23	2.78	OC	0.56	1.11	1.67	2.23	2.78
OB	0.56	1.11	1.67	2.23	2.78	OD	0.56	1.11	1.67	2.23	2.78

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	977.84	907.42	873.23	876.28	78.05	40.19	19.89	10.39	4.61	1.34
OB	977.84	907.42	873.23	876.28	78.05	40.19	19.89	10.39	4.61	1.34
OC	977.84	907.42	873.23	876.28	78.05	40.19	19.89	10.39	4.61	1.34
OD	977.84	907.42	873.23	876.28	78.05	40.19	19.89	10.39	4.61	1.34



H[m]	D[m]	Max lux	Med lux	Alpha=29.1°+29.1°	G=0.0
1.00	1.11	978	569		
2.00	2.23	244	142		
3.00	3.34	109	63		
4.00	4.46	61	36		
5.00	5.57	39	23		