

Luminaire

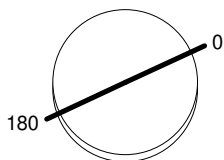
Code 1001W20A
Name VEA F FOCUS 2700K PURE WHITE

Measurement

Code FTS2600189
Name VEA F FOCUS 2700K PURE WHITE

Luminaire Flux	794 lm	Luminaire Power	13.0 W	Efficacy	61.077 lm/W	Efficiency	100.00%
Source Flux	794 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		794 lm	
LED Flux=1366lm LED Power=9.3W Eff=58.1% EfcLed=147lm/W EfcLum=61.1lm/W CCT=2700K 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		

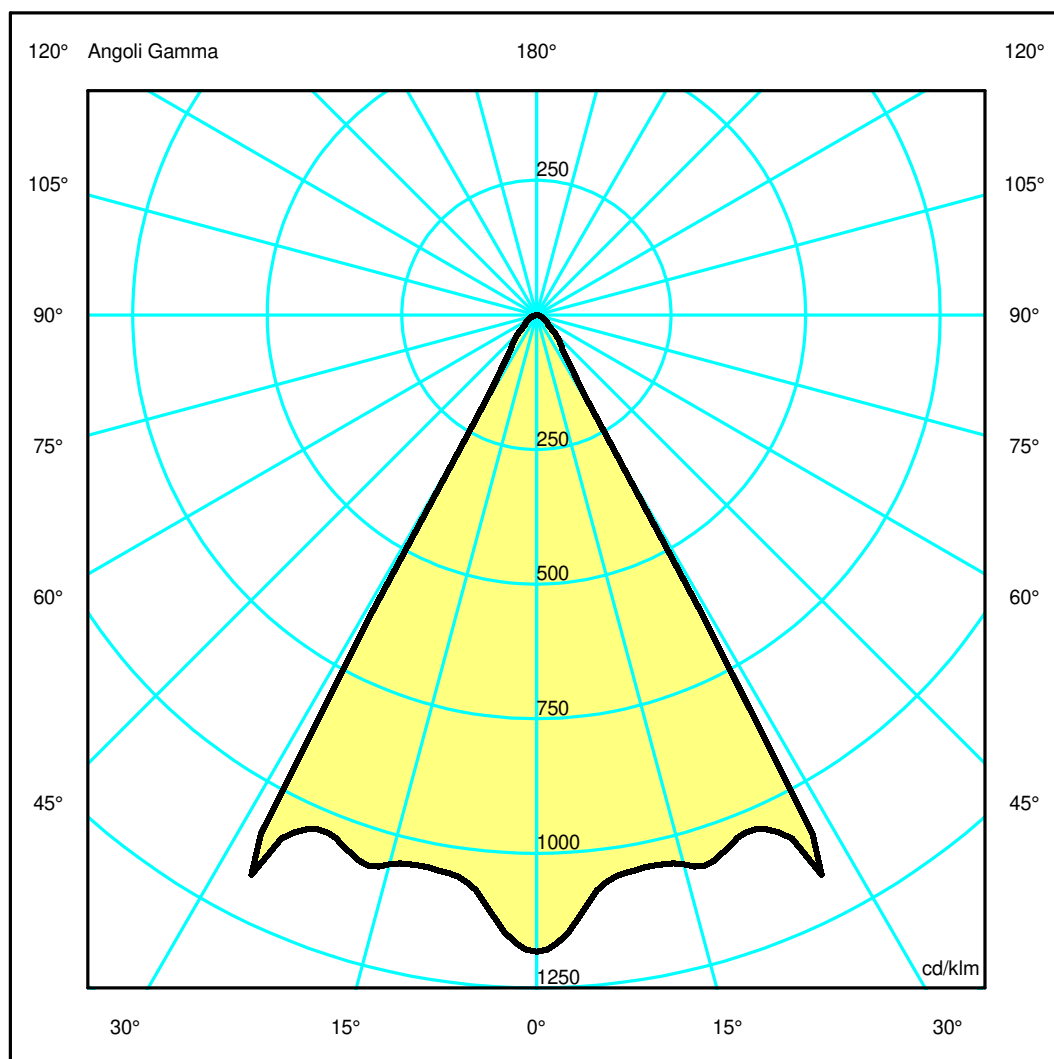
Diam=170mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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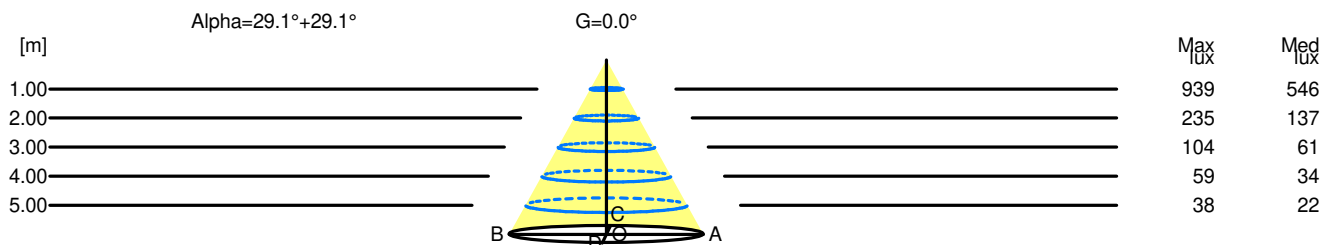
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C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	938.82	871.21	838.38	841.31	74.94	38.59	19.10	9.98	4.43	1.29
OB	938.82	871.21	838.38	841.31	74.94	38.59	19.10	9.98	4.43	1.29
OC	938.82	871.21	838.38	841.31	74.94	38.59	19.10	9.98	4.43	1.29
OD	938.82	871.21	838.38	841.31	74.94	38.59	19.10	9.98	4.43	1.29



H[m]	D[m]	Max lux	Med lux	Alpha=29.1°+29.1°	G=0.0
1.00	1.11	939	546		
2.00	2.23	235	137		
3.00	3.34	104	61		
4.00	4.46	59	34		
5.00	5.57	38	22		