

Luminaire

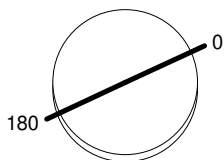
Code 1001030A
Name VEA F FOCUS BLACK GREY

Measurem.

Code FTS2600185
Name VEA F FOCUS BLACK GREY

Luminaire Flux	734 lm	Luminaire Power	13.0 W	Efficacy	56.462 lm/W	Efficiency	100.00%
Source Flux	734 lm	Maximum value	1271.84 cd/klm	Position	C=0.00 G=27.00	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		734 lm	
LED Flux=1423lm LED Power=9.27W Eff=51.6% EfcLed=153lm/W EfcLum=56.5lm/W CCT=3000K Ra=90 R9=45 SDCM=2 L70(12k)>66000h							
C.I.E.	98	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

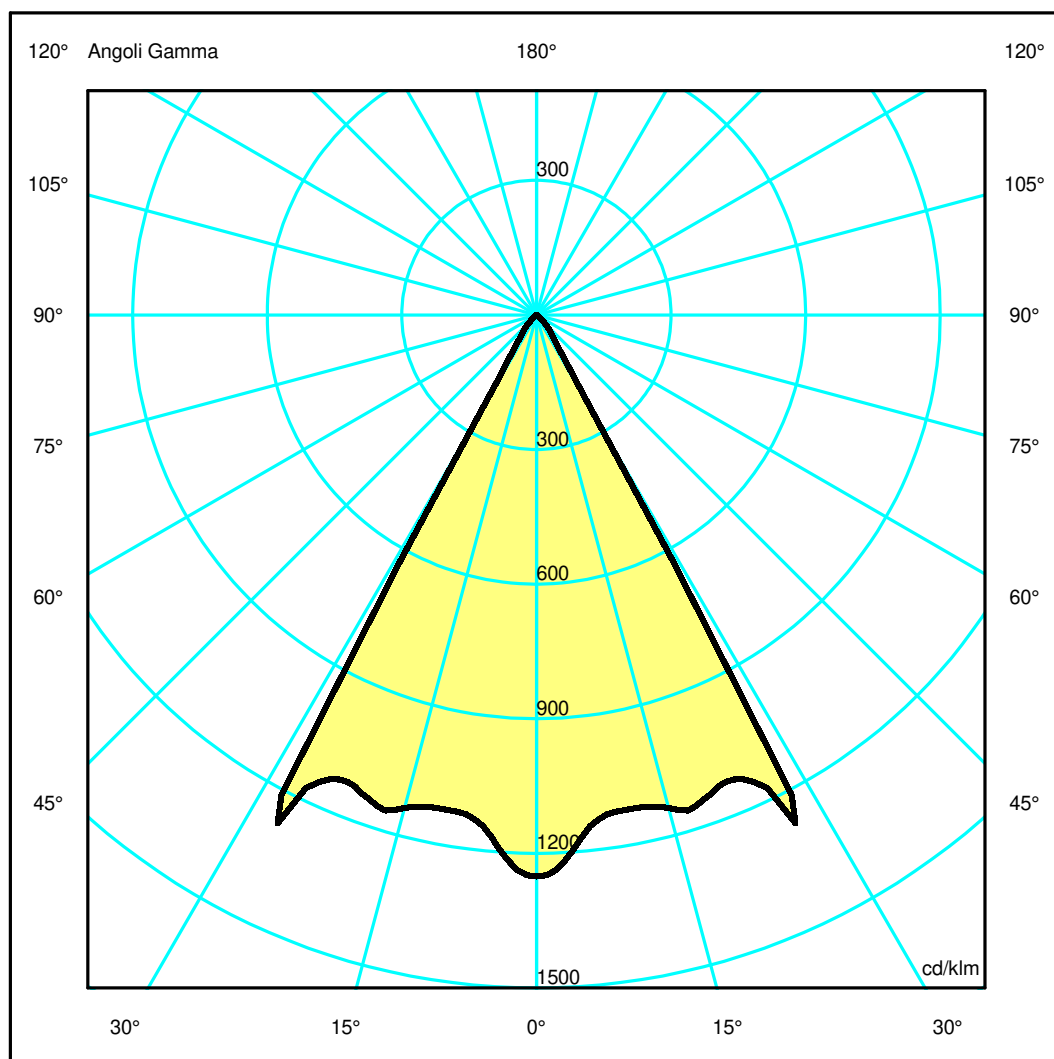
Diam=170mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

Code 1001030A
Name VEA F FOCUS BLACK GREY

Measurem.

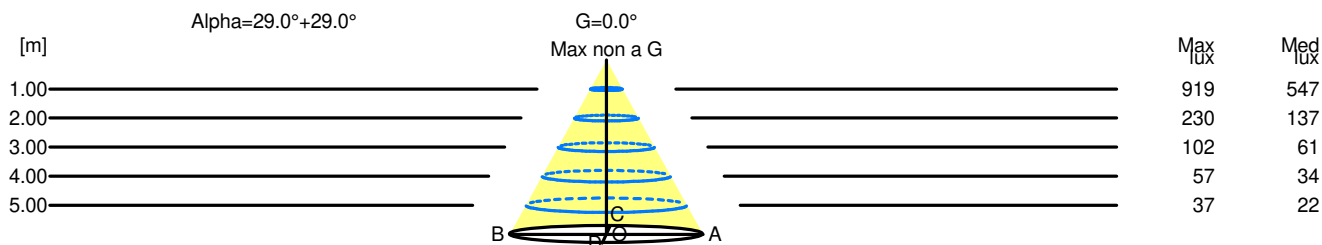
Code FTS2600185
Name VEA F FOCUS BLACK GREY

Luminaire Flux	734 lm	Luminaire Power	13.0 W	Efficacy	56.462 lm/W	Efficiency	100.00%
Source Flux	734 lm	Maximum value	1271.84 cd/klm	Position	C=0.00 G=27.00	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		734 lm	
LED Flux=1423lm LED Power=9.27W Eff=51.6% EfcLed=153lm/W EfcLum=56.5lm/W CCT=3000K Ra=90 R9=45 SDCM=2 L70(12k)>66000h							
C.I.E.	98	100	100	100	100	D DIN 5040	A60
F UTE	--					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	0.55	1.11	1.66	2.22	2.77	OC	0.55	1.11	1.66	2.22	2.77
OB	0.55	1.11	1.66	2.22	2.77	OD	0.55	1.11	1.66	2.22	2.77

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	918.73	856.42	834.71	842.86	53.57	19.18	2.92	0.64	0.36	0.26
OB	918.73	856.42	834.71	842.86	53.57	19.18	2.92	0.64	0.36	0.26
OC	918.73	856.42	834.71	842.86	53.57	19.18	2.92	0.64	0.36	0.26
OD	918.73	856.42	834.71	842.86	53.57	19.18	2.92	0.64	0.36	0.26



H[m]	D[m]	Max lux	Med lux	Alpha=29.0°+29.0°	G=0.0 Max non a G
1.00	1.11	919	547		
2.00	2.22	230	137		
3.00	3.33	102	61		
4.00	4.43	57	34		
5.00	5.54	37	22		