Luminaire
Code T077550
Name VEA F IN/OUT FOCUS BLACK GREY(NO PLUG)
Measurem.
Code FTS2600182
Name VEA F IN/OUT FOCUS BLACK GREY(NO PLUG)

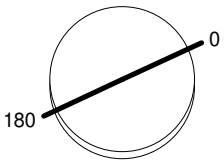
Luminaire Flux	567 lm	Luminaire Power	12.0 W	Efficacy	47.250 lm/W	Efficiency	100.00%
Source Flux	567 lm	Maximum value	1290.74 cd/klm	Position	C=0.00 G=27.00	CG	Rotosymmetrical

Round Luminaire	Diam. 195 mm	Height	170 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	15-04-2026	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	567 lm

LED Flux=1147lm LED Power=8.4W Eff=49.4% EfcLed=137lm/W EfcLum=47.2lm/W CCT=3000K Ra=90 R9=45 SDCM=2 L70(12k)>66000h

C.I.E.	99 100 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

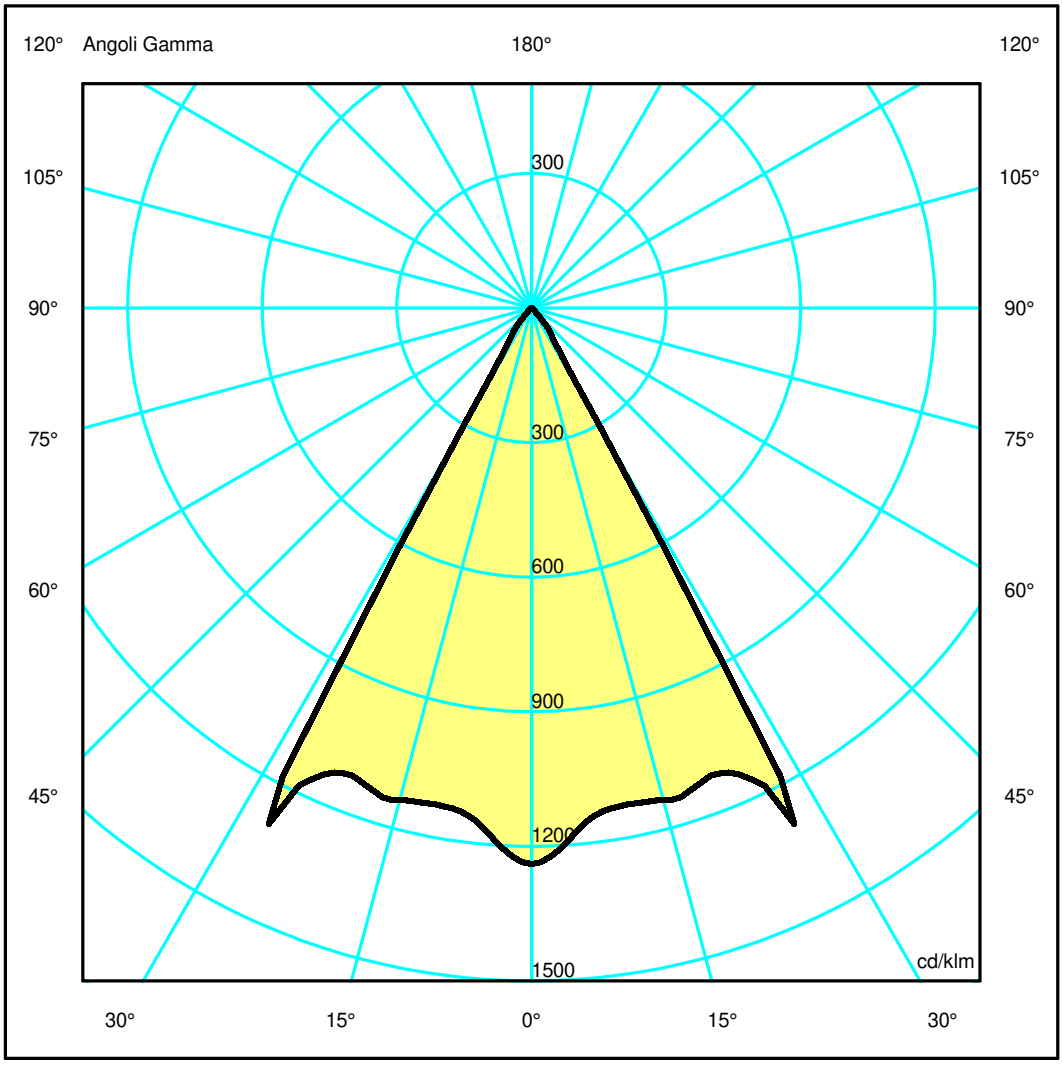
Diam=195mm



Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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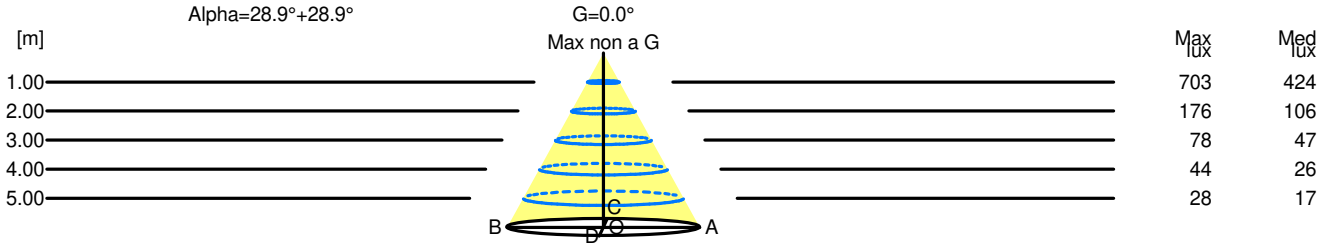
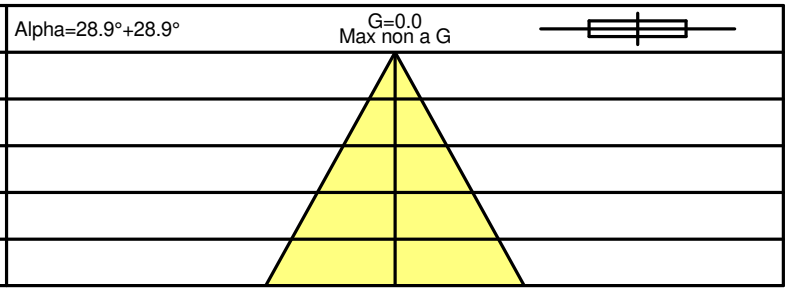
C.I.E.	99 100 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	2.21	2.77	OC	0.55	1.11	1.66	2.21	2.77
OB	0.55	1.11	1.66	2.21	2.77	OD	0.55	1.11	1.66	2.21	2.77

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	702.70	662.98	643.20	656.84	46.83	7.38	2.04	0.48	0.30	0.22
OB	702.70	662.98	643.20	656.84	46.83	7.38	2.04	0.48	0.30	0.22
OC	702.70	662.98	643.20	656.84	46.83	7.38	2.04	0.48	0.30	0.22
OD	702.70	662.98	643.20	656.84	46.83	7.38	2.04	0.48	0.30	0.22



H[m]	D[m]	Max lux	Med lux
1.00	1.11	703	424
2.00	2.21	176	106
3.00	3.32	78	47
4.00	4.42	44	26
5.00	5.53	28	17