

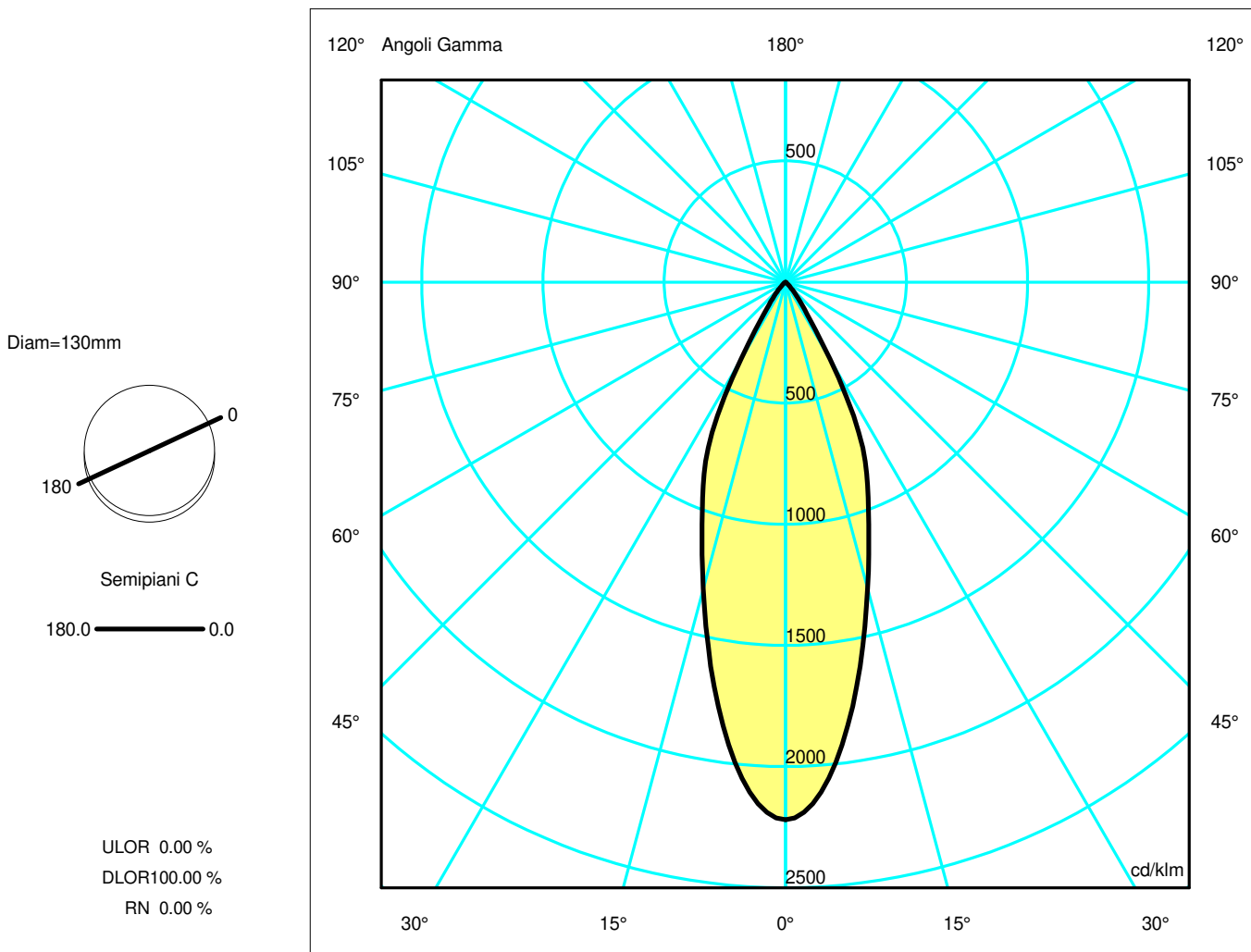
Luminaire

Code 1990020A
Name FIAMMA 30 SOSPENSIONE NERO

Measur.

Code FTS1503273
Name FIAMMA 30 SOSPENSIONE NERO

Luminaire Flux	1878.00 lm	Luminaire Power	28.00 W	Efficacy	67.07 lm/W	Efficiency	100.00%
Lamps Flux	1878.00 lm	Maximum value	2218.87 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 130 mm Diam. 70 mm	Height	300 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.003848 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.000931 m2				
Coordinate system Date Measurement Distance	CG 13-10-2015 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 1878.00 lm				
LED Flux=2925,23lm LED Power=25W Eff=64% EfcLed=117lm/W EfcLum=67lm/W Ra=90 SDCM=2 L70(6K)=36000h							
C.I.E. F UTE	98 100 100 100 100 --	D DIN 5040 B NBN	A60 BZ 1				



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Measurerm.

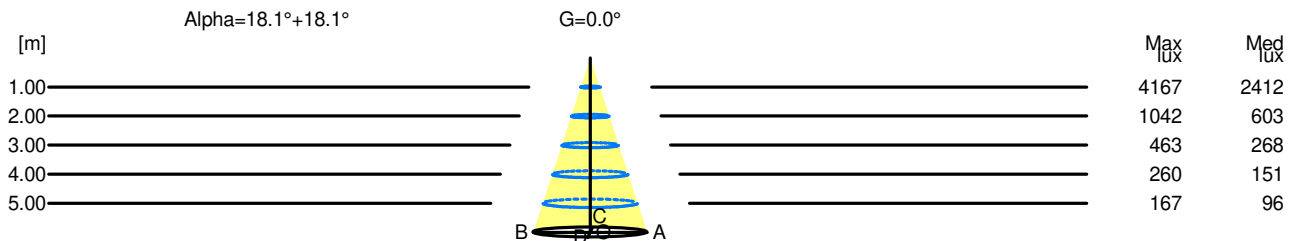
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Width at 50.00 % of Max Intensity

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	0.65	0.98	1.31	1.63	OC	0.33	0.65	0.98	1.31	1.63
OB	0.33	0.65	0.98	1.31	1.63	OD	0.33	0.65	0.98	1.31	1.63

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4167.05	3860.66	2457.74	1417.95	256.37	49.05	4.45	0.90	0.50	0.35
OB	4167.05	3860.66	2457.74	1417.95	256.37	49.05	4.45	0.90	0.50	0.35
OC	4167.05	3860.66	2457.74	1417.95	256.37	49.05	4.45	0.90	0.50	0.35
OD	4167.05	3860.66	2457.74	1417.95	256.37	49.05	4.45	0.90	0.50	0.35



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.65	4167	2412		
2.00	1.31	1042	603		
3.00	1.96	463	268		
4.00	2.61	260	151		
5.00	3.27	167	96		