

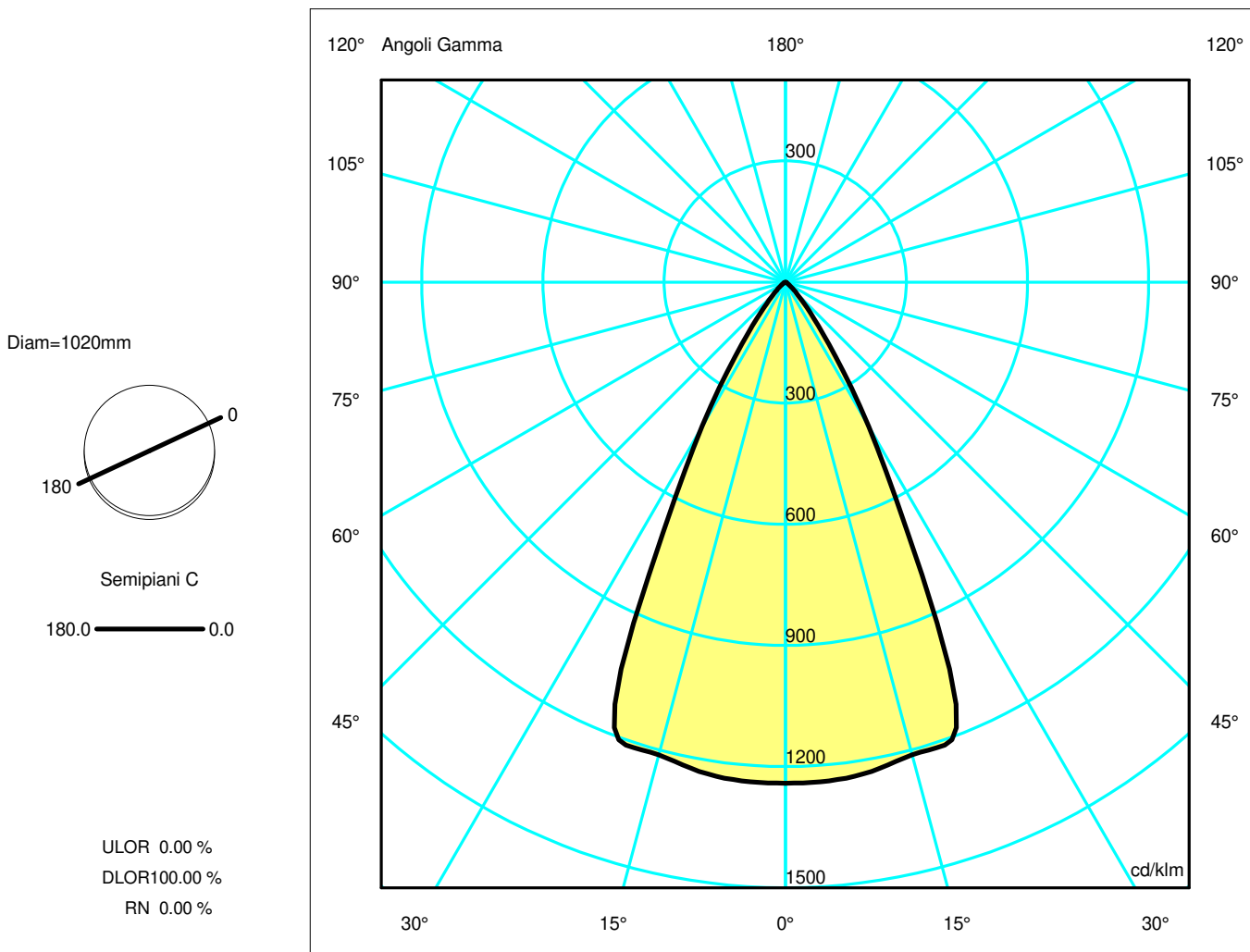
## Luminaire

Code 1014030A  
Name SILENT FIELD S 2.0 DIRETTA NRO

## Measurem.

Code FTS1802416  
Name SILENT FIELD S 2.0 DIRETTA NRO

Luminaire Flux	2084.63 lm	Luminaire Power	35.00 W	Efficacy	59.56 lm/W	Efficiency	100.00%
Lamps Flux	2084.63 lm	Maximum value	1240.82 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	1020 mm 240 mm	Height Height	60 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.045239 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 0.010944 m2	
Coordinate system Date Measurement Distance		CG 18-12-2018 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 2084.63 lm	
LED Flux=3270lm LED Power=32W Eff=64% EfcLed=102lm/W EfcLum=60lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=118000h							
C.I.E. F UTE	97 100 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		



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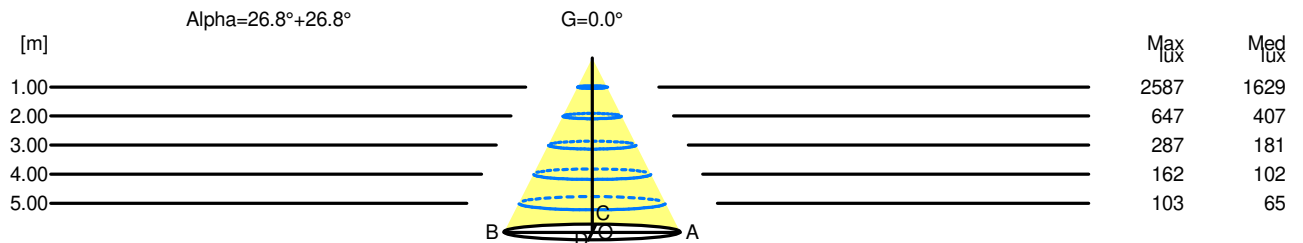
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### Width at 50.00 % of Max Intensity

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	0.51	1.01	1.52	2.02	2.53	OC	0.51	1.01	1.52	2.02	2.53
OB	0.51	1.01	1.52	2.02	2.53	OD	0.51	1.01	1.52	2.02	2.53

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2586.65	2584.15	2526.36	1667.21	393.28	81.24	20.10	3.90	0.89	0.42
OB	2586.65	2584.15	2526.36	1667.21	393.28	81.24	20.10	3.90	0.89	0.42
OC	2586.65	2584.15	2526.36	1667.21	393.28	81.24	20.10	3.90	0.89	0.42
OD	2586.65	2584.15	2526.36	1667.21	393.28	81.24	20.10	3.90	0.89	0.42



H[m]	D[m]	Max lux	Med lux	Alpha=26.8°+26.8°	G=0.0
1.00	1.01	2587	1629		
2.00	2.02	647	407		
3.00	3.03	287	181		
4.00	4.04	162	102		
5.00	5.06	103	65		