

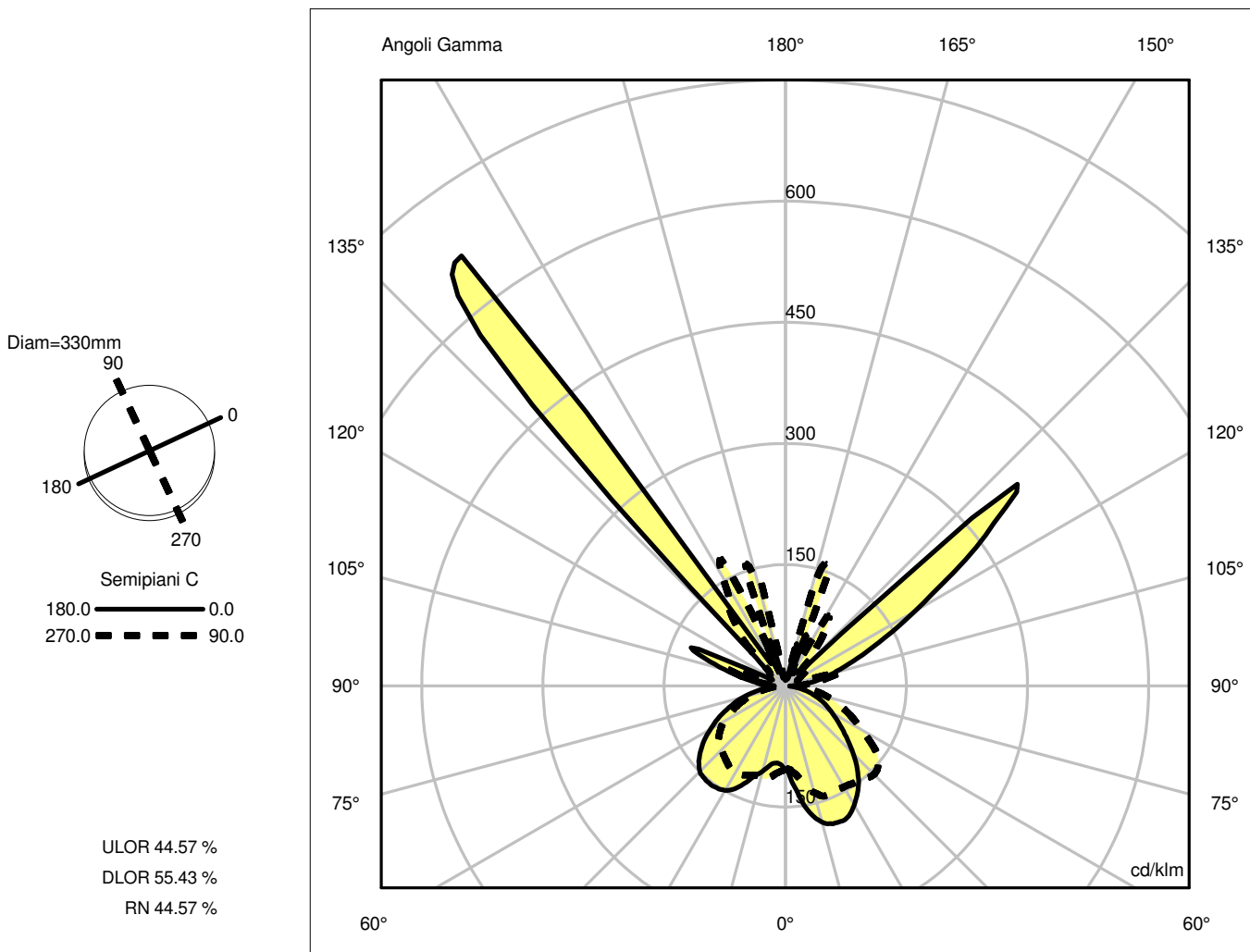
## Luminaire

Code 1728010A  
Name SPACE CLOUD LED SOSPENSIONE GRIGIO

## Measur.

Code FTS1601734  
Name SPACE CLOUD LED SOSPENSIONE GRIGIO

Luminaire Flux	1443.70 lm	Luminaire Power	43.00 W	Efficacy	33.57 lm/W	Efficiency	100.00%
Lamps Flux	1443.70 lm	Maximum value	746.71 cd/klm	Position	C=160.00 G=146.00	CG	Asymmetrical
Round Luminaire Round Luminous Area	Diam. 330 mm Diam. 50 mm	Height	25 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.001963 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 0.000475 m2				
Coordinate system	CG	Symmetry Type	Asymmetrical				
Date	22-12-2015	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1443.70 lm				
LED Flux=4036,68lm LED Power=38W Eff=36% EfcLed=106lm/W EfcLum=34lm/W Ra=95 SDCM=2 L70(6K)=50000							
C.I.E.	40 74 93 55 100	D DIN 5040	C21				
F UTE	0.55 E + 0.45 T	B NBN	BZ 5				



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## Measurment.

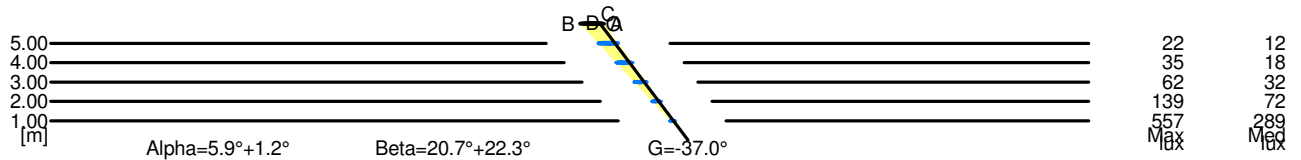
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Round Luminaire		Diam.	330 mm	Height	25 mm		
Round Luminous Area		Diam.	50 mm	Height	0 mm		
Horizontal Luminous Area	0.001963 m2			Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°		0.000475 m2	
Coordinate system	CG			Symmetry Type		Asymmetrical	
Date	22-12-2015			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		1443.70 lm	
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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	0.03	0.07	0.10	0.13	0.17	OC	0.47	0.94	1.42	1.89	2.36
OB	0.18	0.35	0.53	0.70	0.88	OD	0.51	1.03	1.54	2.05	2.57

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	12.03	10.08	78.36	23.97	28.70	33.96	393.15	184.58	89.29	29.22
OB	12.03	14.36	27.66	64.07	104.29	113.45	31.52	24.86	112.35	42.20
OC	12.03	11.88	74.24	26.68	130.01	44.47	44.44	25.84	70.50	43.44
OD	12.03	12.85	195.74	162.88	177.17	69.18	33.02	30.07	97.54	32.67



5.00	1.04	22	12		
4.00	0.83	35	18		
3.00	0.63	62	32		
2.00	0.42	139	72		
1.00	0.21	557	289		
H[m]	D[m]	Max lux	Med lux	Alpha=5.9°+1.2°	G=-37.0

5.00	4.93	22	12		
4.00	3.94	35	18		
3.00	2.96	62	32		
2.00	1.97	139	72		
1.00	0.99	557	289		
H[m]	D[m]	Max lux	Med lux	Beta=22.3°+20.7°	G=0.0