

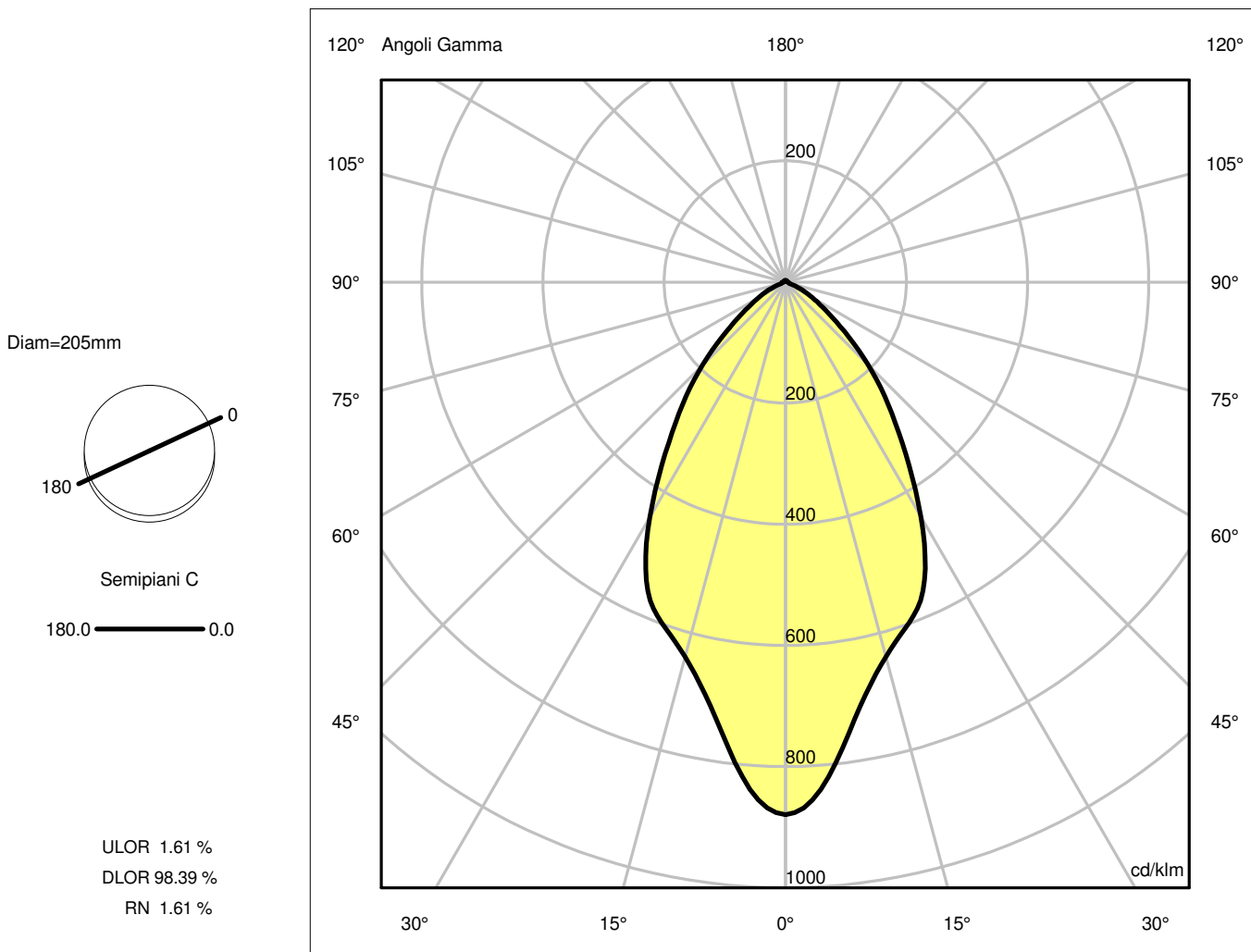
Luminaire

Code 0671W10A
Name PIPE LED c/w 2700K

Measurem.

Code FTS1700100
Name PIPE LED c/w 2700K

Luminaire Flux	1763.00 lm	Luminaire Power	27.00 W	Efficacy	65.30 lm/W	Efficiency	100.00%
Lamps Flux	1763.00 lm	Maximum value	879.31 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 205 mm Diam. 205 mm	Height	210 mm	Height	210 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.033006 m2 0.043050 m2 0.043050 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°				0.043050 m2 0.043050 m2 0.049756 m2	
Coordinate system Date Measurement Distance	CG 07-03-2016 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux				Rotosymmetrical 180 1763.00 lm	
LED Flux=2651,13lm LED Power=24W Eff=67% EfcLed=110lm/W EfcLum=65lm/W Ra=90 SDCM=2 L70(6K)=50000 h							
C.I.E. F UTE	76 96 99 98 100 0.98 B + 0.02 T	D DIN 5040 B NBN		A61 BZ 1 / 4 / BZ 2			



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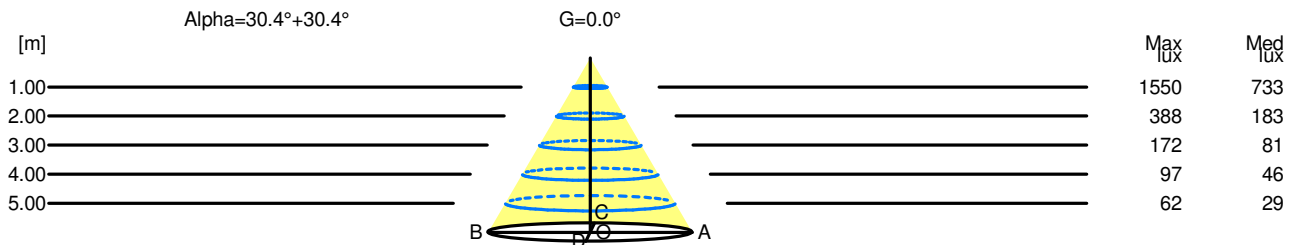
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Width at 50.00 % of Max Intensity

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	0.59	1.17	1.76	2.34	2.93	OC	0.59	1.17	1.76	2.34	2.93
OB	0.59	1.17	1.76	2.34	2.93	OD	0.59	1.17	1.76	2.34	2.93

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1550.22	1444.69	1128.70	957.73	610.32	340.39	142.20	52.48	11.31	8.54
OB	1550.22	1444.69	1128.70	957.73	610.32	340.39	142.20	52.48	11.31	8.54
OC	1550.22	1444.69	1128.70	957.73	610.32	340.39	142.20	52.48	11.31	8.54
OD	1550.22	1444.69	1128.70	957.73	610.32	340.39	142.20	52.48	11.31	8.54



H[m]	D[m]	Max lux	Med lux	Alpha=30.4°+30.4°	G=0.0
1.00	1.17	1550	733		
2.00	2.34	388	183		
3.00	3.51	172	81		
4.00	4.68	97	46		
5.00	5.86	62	29		