

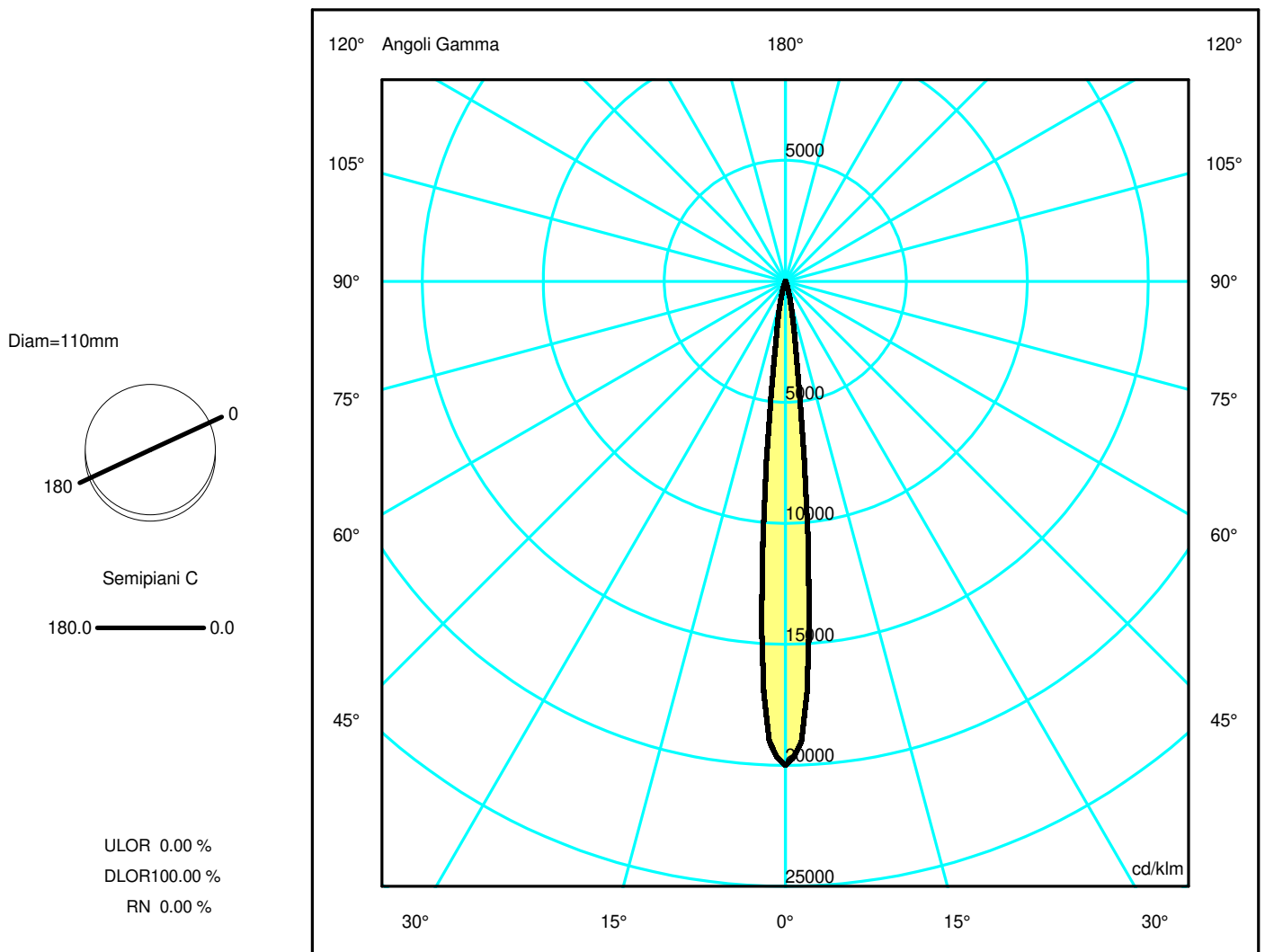
Luminaire

Code T7633SPW00
Name EGO 6 SPOT 24Vdc SPOT 3000K

Measurement

Code FTS1601953
Name EGO 6 SPOT 24Vdc SPOT 3000K

Luminaire Flux	755 lm	Luminaire Power	12.0 W	Efficacy	62.880 lm/W	Efficiency	100.00%
Source Flux	755 lm	Maximum value	19990.11 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	110 mm	Height	60 mm		
Round Luminous Area		Diam.	80 mm	Height	0 mm		
Horizontal Luminous Area			0.005027 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°			0.001216 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		03-05-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		755 lm	
LED Flux=786lm LED Power=12W Eff=96% EfcLed=66lm/W EfcLum=63lm/W Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E.	96 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



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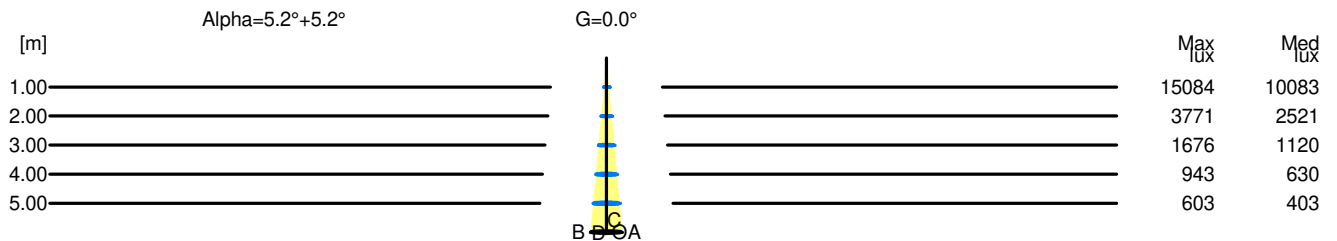
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F UTE	1.00 A			B NBN	BZ 1		

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	0.09	0.18	0.27	0.37	0.46	OC	0.09	0.18	0.27	0.37	0.46
OB	0.09	0.18	0.27	0.37	0.46	OD	0.09	0.18	0.27	0.37	0.46

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	15083.73	8079.29	503.36	58.44	24.20	15.17	10.27	6.43	2.83	0.40
OB	15083.73	8079.29	503.36	58.44	24.20	15.17	10.27	6.43	2.83	0.40
OC	15083.73	8079.29	503.36	58.44	24.20	15.17	10.27	6.43	2.83	0.40
OD	15083.73	8079.29	503.36	58.44	24.20	15.17	10.27	6.43	2.83	0.40



H[m]	D[m]	Max lux	Med lux	Alpha=5.2°+5.2°	G=0.0
1.00	0.18	15084	10083		
2.00	0.37	3771	2521		
3.00	0.55	1676	1120		
4.00	0.73	943	630		
5.00	0.91	603	403		