

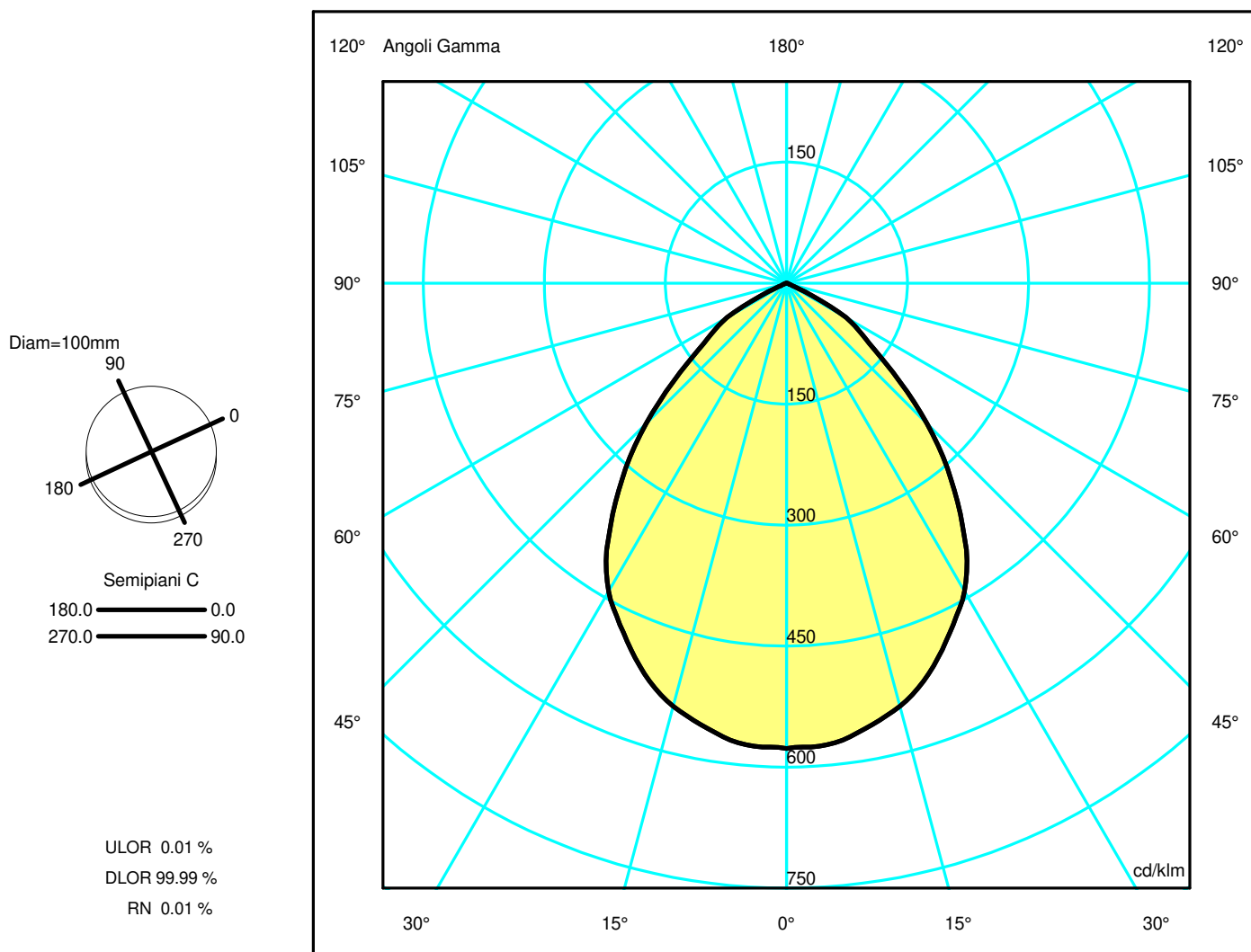
Luminaire

Code 1442010A
Name EQUILIBRIST Led 3000 K- NERO TAVOLO

Measurum.

Code FTS1503227
Name EQUILIBRIST Led 3000 K- NERO TAVOLO

Luminaire Flux	620.00 lm	Luminaire Power	12.00 W	Efficacy	51.67 lm/W	Efficiency	100.00%
Sources Flux	620.00 lm	Maximum value	576.65 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire		Diam.	100 mm	Height	10 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		Double Symmetrical	
Date		13-03-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		620.00 lm	
LED Flux=429lm +731lm LED Power=2,7 W +6,3W Eff=54% EfcLed=104lm/W EfcLum=52lm/W Ra=90 SDCM=2 L70(6K)=36300							
C.I.E.	70 96 100 100 100			D DIN 5040	A50		
F UTE	1.00 C			B NBN	BZ 2		



Luminaire

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Measurerm.

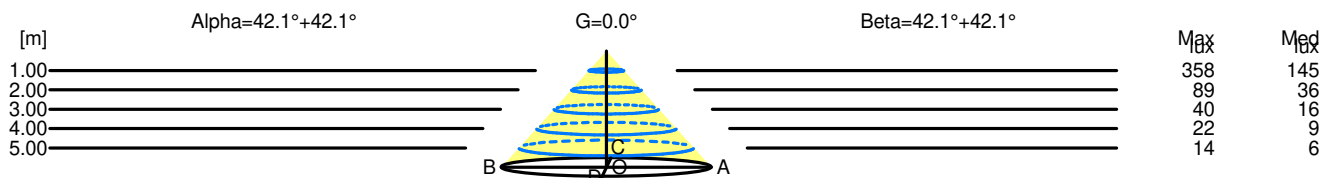
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C.I.E.	70 96 100 100 100			D DIN 5040	A50		
F UTE	1.00 C			B NBN	BZ 2		

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	0.90	1.81	2.71	3.62	4.52	OC	0.90	1.81	2.71	3.62	4.52
OB	0.90	1.81	2.71	3.62	4.52	OD	0.90	1.81	2.71	3.62	4.52

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	357.52	356.09	336.64	296.51	238.34	152.53	73.93	15.34	1.28	0.68
OB	357.52	356.09	336.64	296.51	238.34	152.53	73.93	15.34	1.28	0.68
OC	357.52	356.09	336.64	296.51	238.34	152.53	73.93	15.34	1.28	0.68
OD	357.52	356.09	336.64	296.51	238.34	152.53	73.93	15.34	1.28	0.68



H[m]	D[m]	Max lux	Med lux	Alpha=42.1°+42.1°	G=0.0
1.00	1.81	358	145		
2.00	3.62	89	36		
3.00	5.42	40	16		
4.00	7.23	22	9		
5.00	9.04	14	6		

H[m]	D[m]	Max lux	Med lux	Beta=42.1°+42.1°	G=0.0
1.00	1.81	358	145		
2.00	3.62	89	36		
3.00	5.42	40	16		
4.00	7.23	22	9		
5.00	9.04	14	6		