

Luminaire

Code 0174020A
Name CURIOSITY 36 T BCO

Measurerm.

Code FTS2101846
Name CURIOSITY 36 T BCO

Luminaire Flux	162.83 lm	Luminaire Power	1.70 W	Efficacy	95.78 lm/W	Efficiency	100.00%
Sources Flux	162.83 lm	Maximum value	449.39 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical
Round Luminaire		Diam.	30 mm	Height	30 mm		
Round Luminous Area		Diam.	27 mm	Height	0 mm		
Horizontal Luminous Area			0.000573 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°			0.000139 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		27-01-2007		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			162.83 lm

Curiosity ambience 36 cm

C.I.E. 61 96 100 100 100
F UTE 1.00 C

D DIN 5040
B NBN

A50
BZ 3 / 1.25 / BZ 2

Diam=30mm



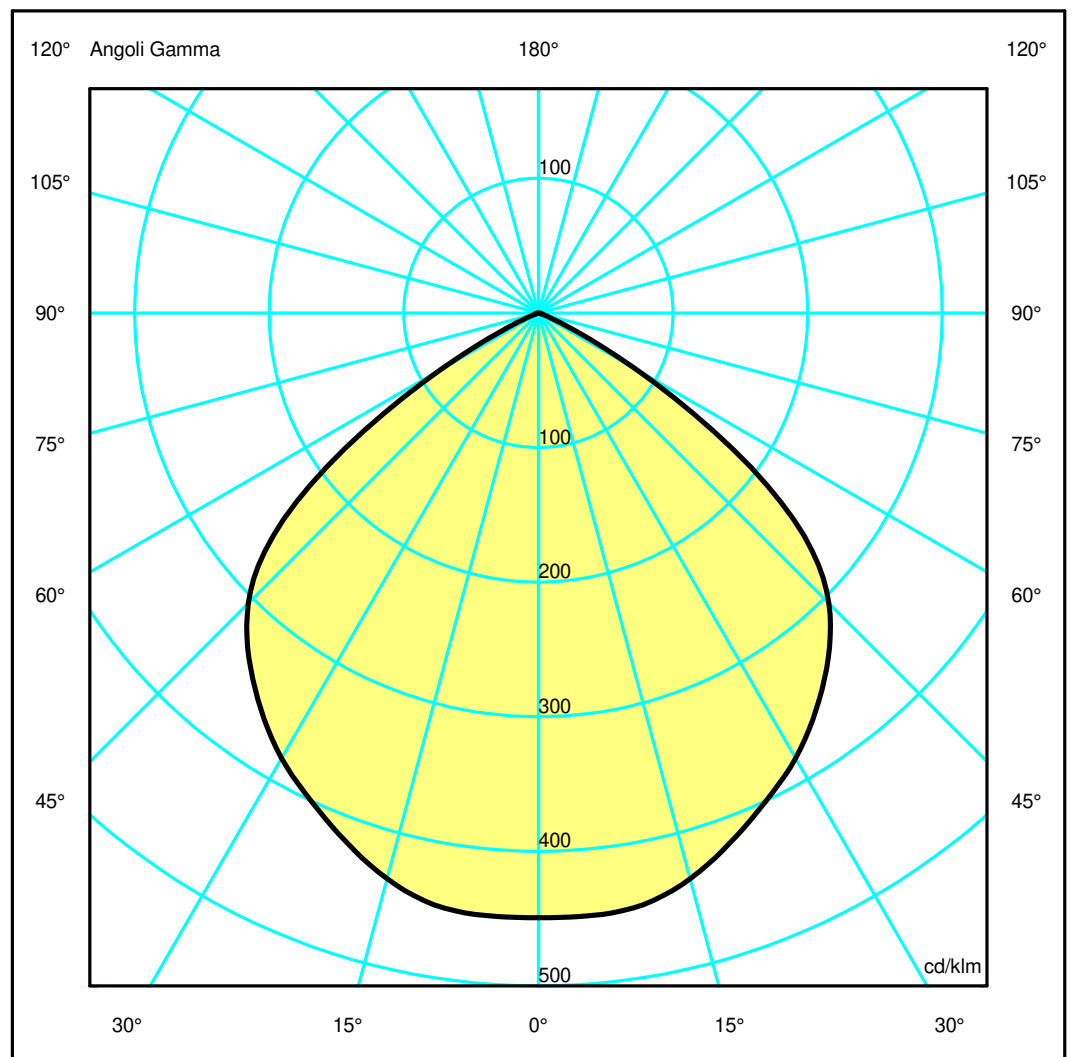
Sempiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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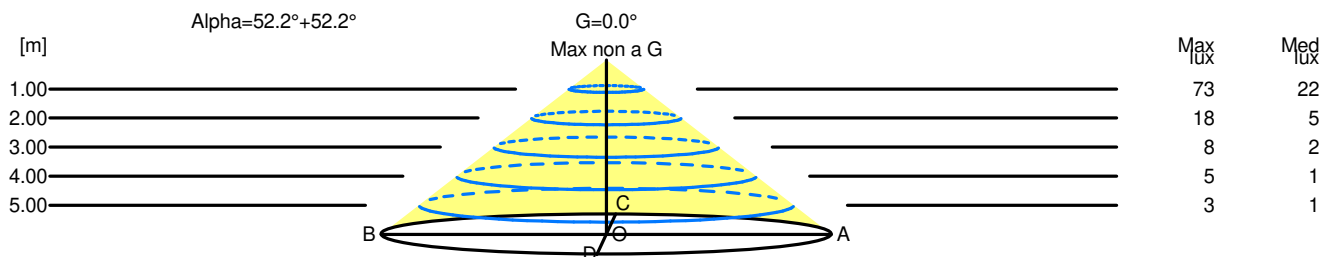
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Curiosity ambience 36 cm							
C.I.E.	61 96 100	100 100 100		D DIN 5040	A50		
F UTE	1.00 C			B NBN	BZ 3 / 1.25 / BZ 2		

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	1.29	2.58	3.87	5.17	6.46	OC	1.29	2.58	3.87	5.17	6.46
OB	1.29	2.58	3.87	5.17	6.46	OD	1.29	2.58	3.87	5.17	6.46

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	73.13	73.17	70.84	65.12	58.55	49.65	28.71	4.02	0.42	0.17
OB	73.13	73.17	70.84	65.12	58.55	49.65	28.71	4.02	0.42	0.17
OC	73.13	73.17	70.84	65.12	58.55	49.65	28.71	4.02	0.42	0.17
OD	73.13	73.17	70.84	65.12	58.55	49.65	28.71	4.02	0.42	0.17



H[m]	D[m]	Max lux	Med lux	Alpha=52.2°+52.2°	G=0.0 Max non a G
1.00	2.58	73	22		
2.00	5.17	18	5		
3.00	7.75	8	2		
4.00	10.33	5	1		
5.00	12.91	3	1		