

Luminaire

Code NL4203234Y006
 Name Everything 55 square adjustable 34° - cornice bianca - 2700K

Measurement

Code FTS1602955
 Name Everything 55 square adjustable 34° - cornice bianca - 2700K

Luminaire Flux	442.00 lm	Luminaire Power	6.40 W	Efficacy	69.06 lm/W	Efficiency	100.00%
Sources Flux	442.00 lm	Maximum value	2814.46 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	78 mm		
Round Luminous Area		Diam.	35 mm	Height	0 mm		
Horizontal Luminous Area			0.000962 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°			0.000233 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		17-02-2015		Maximum Gamma Angle			90
Measurement Distance		0.00		Measurement Flux			442.00 lm

LED Flux=566lm LED Power=6,4W Eff=78% EfcLed=88lm/W EfcLum=69lm/W CCT=2700K Ra=80 SDCM=2 L70(6K)=51400h

C.I.E. 99 100 100 100 100
 F UTE --

D DIN 5040
 B NBN
 A60
 BZ 1

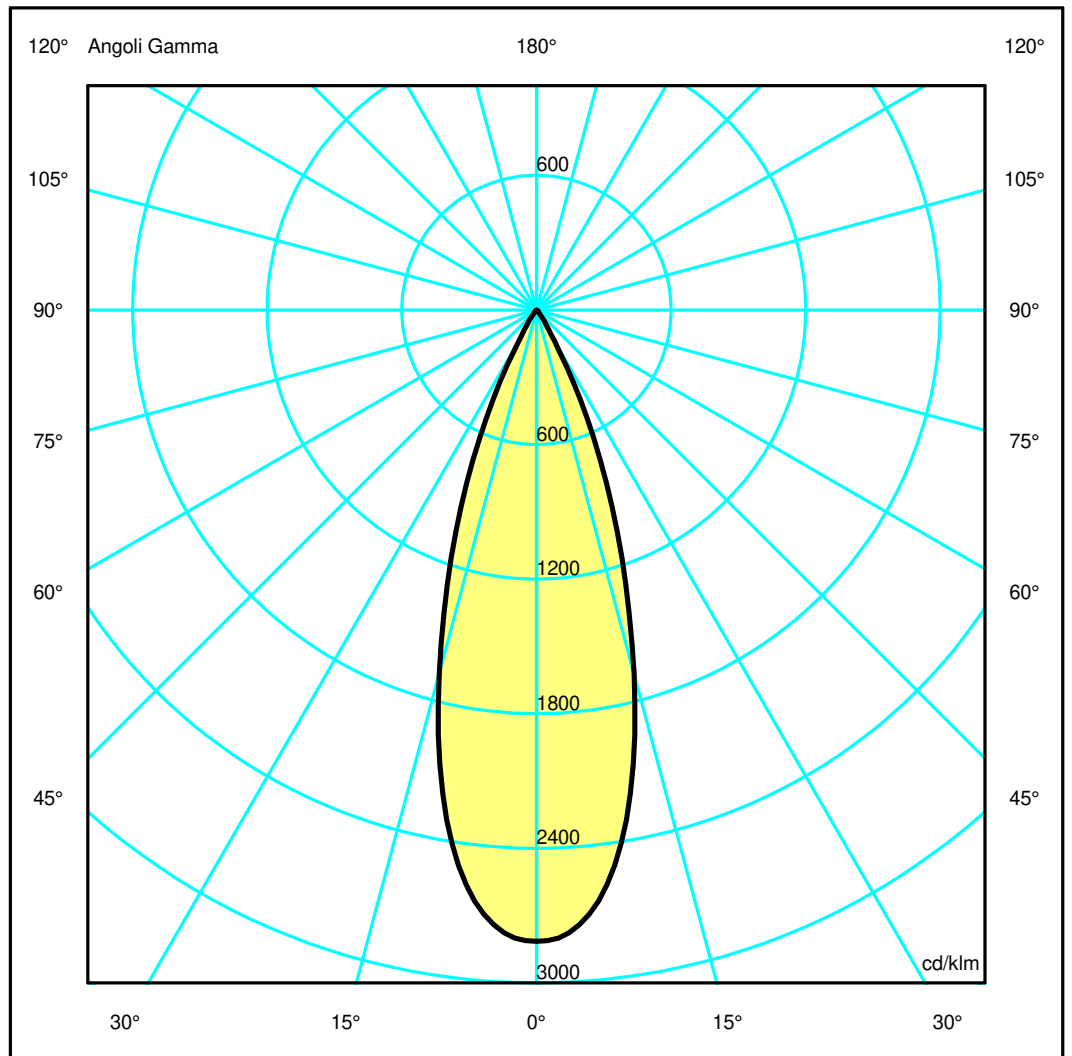
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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Measurem.

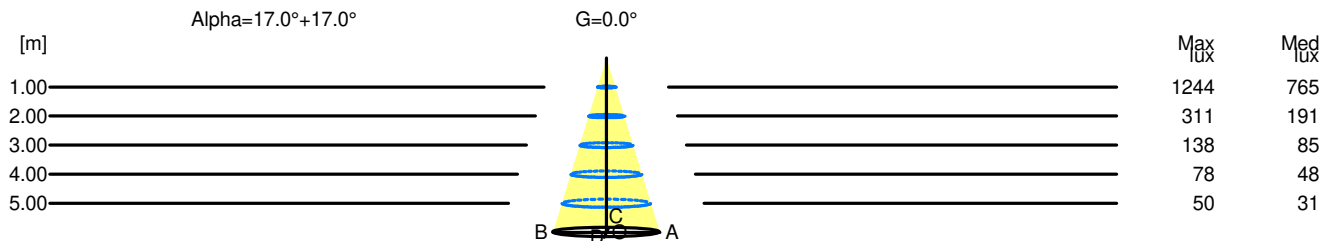
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.31	0.61	0.92	1.22	1.53	OC	0.31	0.61	0.92	1.22	1.53
OB	0.31	0.61	0.92	1.22	1.53	OD	0.31	0.61	0.92	1.22	1.53

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1243.99	1194.58	742.10	235.06	24.91	4.48	2.83	0.00	0.00	0.00
OB	1243.99	1194.58	742.10	235.06	24.91	4.48	2.83	0.00	0.00	0.00
OC	1243.99	1194.58	742.10	235.06	24.91	4.48	2.83	0.00	0.00	0.00
OD	1243.99	1194.58	742.10	235.06	24.91	4.48	2.83	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=17.0°+17.0°	G=0.0
1.00	0.61	1244	765		
2.00	1.22	311	191		
3.00	1.84	138	85		
4.00	2.45	78	48		
5.00	3.06	50	31		