

Luminaire

Code NL4203234K002

Name Everything 55 square adjustable 34° - cornice grigia - 3000K

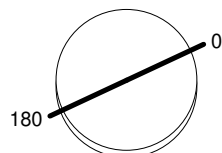
Measur.

Code FTS1500327

Name Everything 55 square adjustable 34° - cornice grigia - 3000K

Luminaire Flux	436.00 lm	Luminaire Power	6.40 W	Efficacy	68.13 lm/W	Efficiency	100.00%
Lamps Flux	436.00 lm	Maximum value	2846.21 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		436.00 lm	
3000K - Imax=2846 cd/klm - LED Flux=566 lm - LED Power=6.4 W - Eff=77 % - EfcLED=89 lm/W - EfcLum=69 lm/W Ra=80 min - SDCM=2 - Life=L70(6K)>51,400 ore							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

Diam=55mm



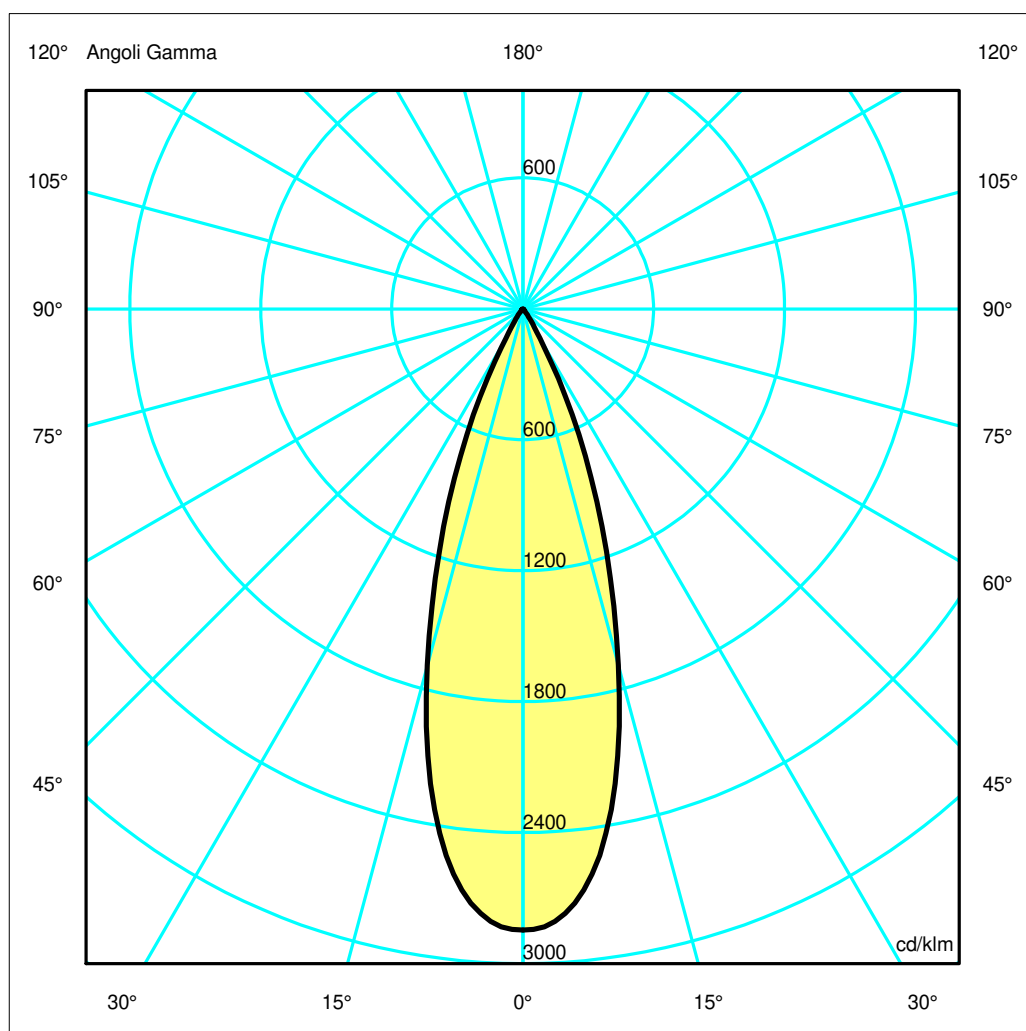
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measurement

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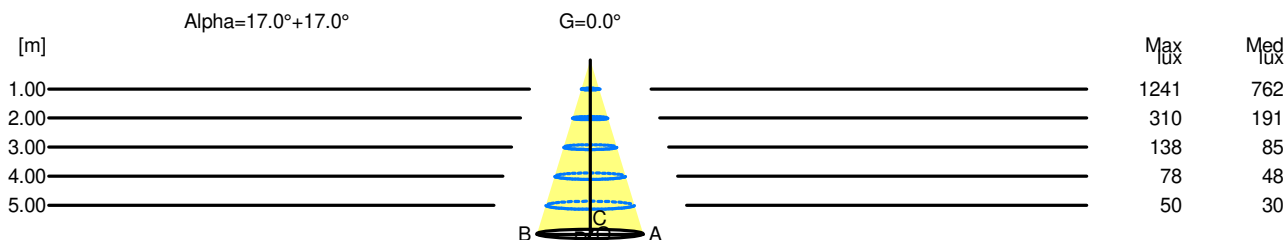
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F UTE	--					B NBN	BZ 1

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	1240.95	1191.73	736.59	233.40	24.05	3.35	0.99	0.00	0.00	0.00
OB	1240.95	1191.73	736.59	233.40	24.05	3.35	0.99	0.00	0.00	0.00
OC	1240.95	1191.73	736.59	233.40	24.05	3.35	0.99	0.00	0.00	0.00
OD	1240.95	1191.73	736.59	233.40	24.05	3.35	0.99	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	1241	762		
2.00	1.22	310	191		
3.00	1.84	138	85		
4.00	2.45	78	48		
5.00	3.06	50	30		