

Luminaire

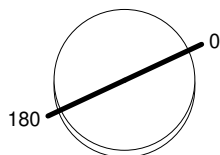
Code NL4204134K002
 Name Everything 55 700mA round 34° - cornice grigia - 3000K

Measurem.

Code FTS1500347
 Name Everything 55 700mA round 34° - cornice grigia - 3000K

Luminaire Flux	581.00 lm	Luminaire Power	8.50 W	Efficacy	68.35 lm/W	Efficiency	100.00%
Lamps Flux	581.00 lm	Maximum value	2846.21 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	55 mm 35 mm	Height Height	78 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.000962 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000233 m2	
Coordinate system Date Measurement Distance		CG 17-02-2015 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 90 581.00 lm	
3000K - I _{max} =2846 cd/klm - LED Flux=755 lm - LED Power=8.5 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. F UTE	99 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

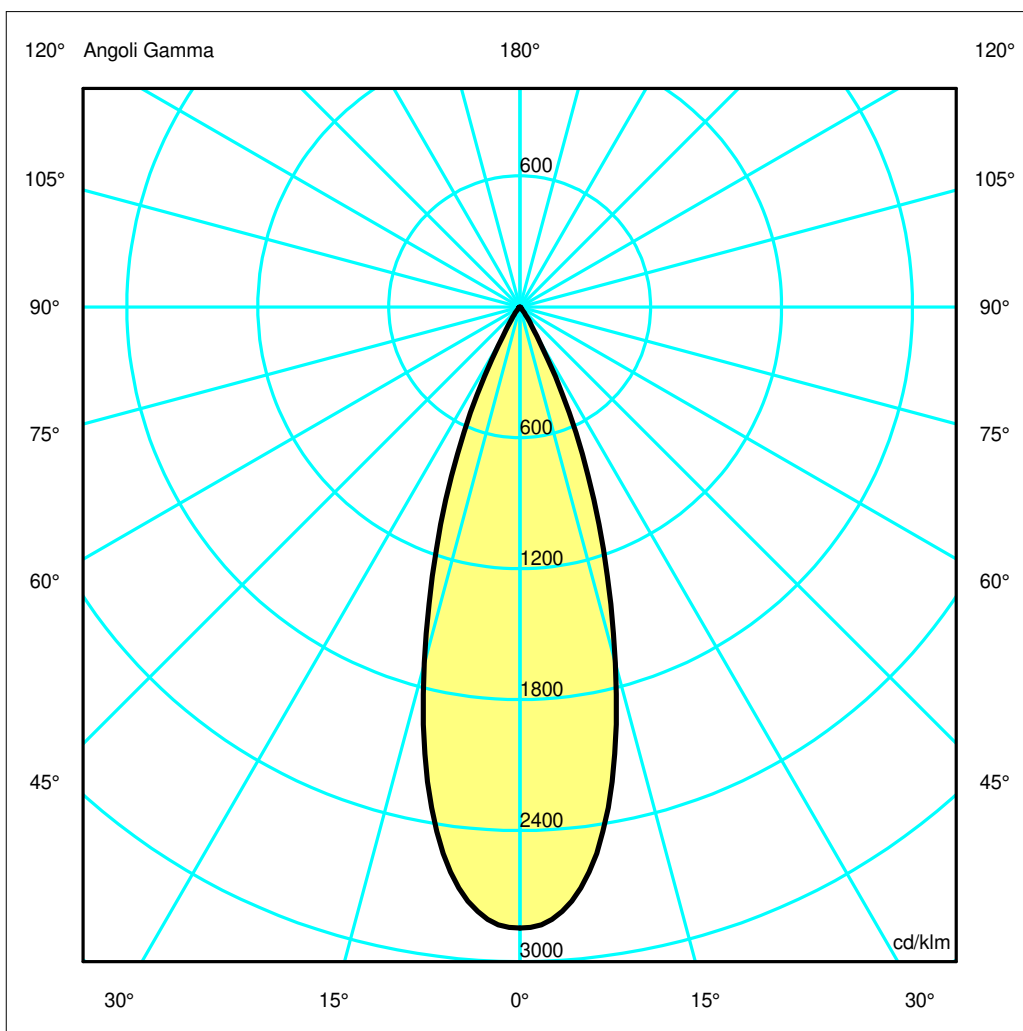
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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Measurement

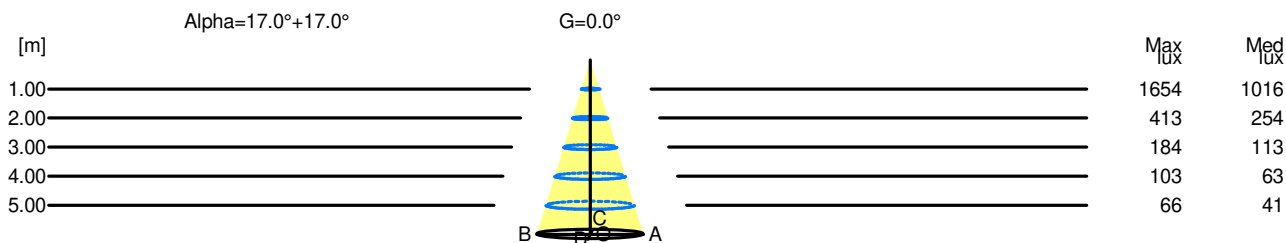
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 Name Everything 55 700mA round 34° - cornice grigia - 3000K

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Round Luminaire Round Luminous Area		Diam. Diam.	55 mm 35 mm	Height Height	78 mm 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	581.00 lm		
3000K - I _{max} =2846 cd/klm - LED Flux=755 lm - LED Power=8.5 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.	99 100 100 100 100			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	1653.65	1588.06	981.55	311.02	32.05	4.46	1.31	0.00	0.00	0.00
OB	1653.65	1588.06	981.55	311.02	32.05	4.46	1.31	0.00	0.00	0.00
OC	1653.65	1588.06	981.55	311.02	32.05	4.46	1.31	0.00	0.00	0.00
OD	1653.65	1588.06	981.55	311.02	32.05	4.46	1.31	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	1654	1016		
2.00	1.22	413	254		
3.00	1.84	184	113		
4.00	2.45	103	63		
5.00	3.06	66	41		