

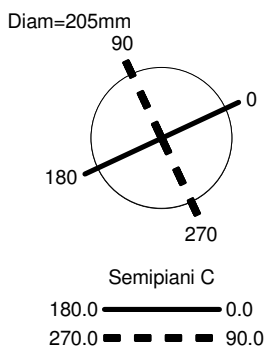
## Luminaire

Code A0111W00  
Name Callimaco LED 2700K

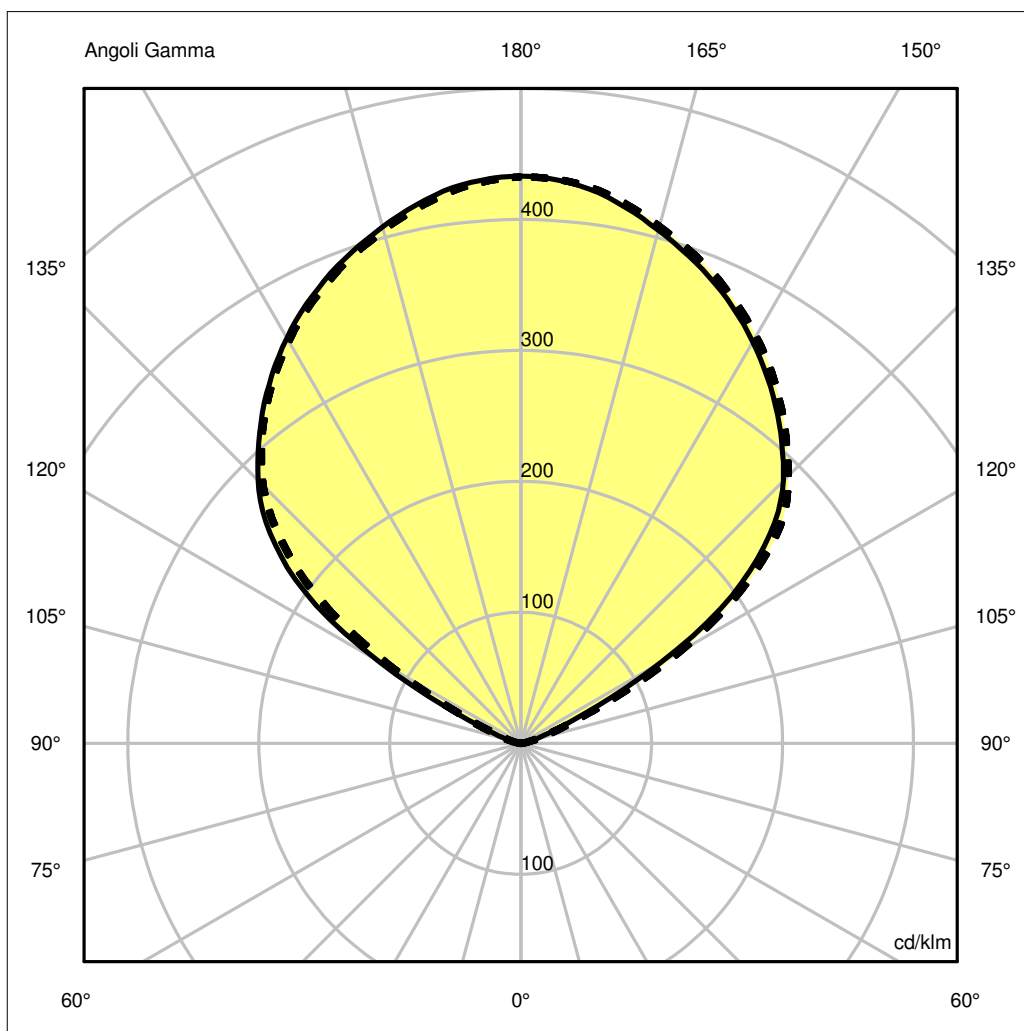
## Measur.

Code FTS1700035  
Name Callimaco LED 2700K

Luminaire Flux	3225.00 lm	Luminaire Power	45.00 W	Efficacy	71.67 lm/W	Efficiency	100.00%
Lamps Flux	3225.00 lm	Maximum value	433.17 cd/klm	Position	C=5.00 G=180.00	CG	Asymmetrical
Round Luminaire		Diam.	205 mm	Height	1 mm		
Round Luminous Area		Diam.	70 mm	Height	0 mm		
Horizontal Luminous Area		0.003848 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°		0.000931 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		09-04-2014		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3225.00 lm	
LED Flux=3505,19lm LED Power=38W Eff=92% EfcLed=92lm/W EfcLum=72lm/W Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	0 0 0 0 100			D DIN 5040	--		
F UTE	1.00 T			B NBN	--		



ULOR100.00 %  
DLOR 0.00 %  
RN100.00 %



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## Measur.

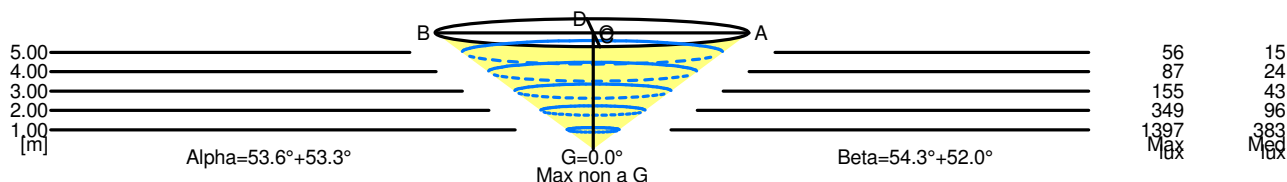
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F UTE	1.00 T			B NBN	--		

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	1.34	2.68	4.02	5.36	6.70	OC	1.39	2.78	4.17	5.56	6.95
OB	1.36	2.72	4.08	5.43	6.79	OD	1.28	2.56	3.84	5.13	6.41

	0	5	15	25	35	45	55	65	75	85
OA	1396.79	1386.11	1308.45	1205.93	1072.61	915.00	635.39	173.29	30.77	3.14
OB	1396.79	1386.95	1316.61	1215.54	1080.12	914.81	647.33	169.94	30.14	3.56
OC	1394.69	1388.40	1317.87	1219.09	1088.51	931.55	669.29	223.94	39.76	4.40
OD	1394.69	1380.89	1307.61	1205.51	1071.35	897.01	581.83	149.64	28.25	2.51



5.00	13.49	56	15		
4.00	10.79	87	24		
3.00	8.09	155	43		
2.00	5.40	349	96		
1.00	2.70	1397	383		
H[m]	D[m]	Max lux	Med lux	Alpha=53.6°+53.3°	Max non-a G G=0.0

5.00	13.36	56	15		
4.00	10.69	87	24		
3.00	8.01	155	43		
2.00	5.34	349	96		
1.00	2.67	1397	383		
H[m]	D[m]	Max lux	Med lux	Beta=52.0°+54.3°	Max non-a G G=0.0