

Luminaire

Code 1253W10A
Name Pirce soffitto LED BIANCO 2700K

Measurum.

Code FTS1700108
Name Pirce soffitto LED BIANCO 2700K

Luminaire Flux	3097 lm	Luminaire Power	44.0 W	Efficacy	70.386 lm/W	Efficiency	100.00%
Source Flux	3097 lm	Maximum value	429.61 cd/klm	Position	C=0.00 G=177.00	CG	Rotosymmetrical
Round Luminaire		Diam.	960 mm	Height	280 mm		
Round Luminous Area		Diam.	20 mm	Height	0 mm		
Horizontal Luminous Area		0.000314 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°		0.000076 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		07-10-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3097 lm	
LED Flux=3761,68lm LED Power=37W Eff=82% EfcLed=102lm/W EfcLum=70lm/W Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	32 55 81 7 100			D DIN 5040	--		
F UTE	0.07 H + 0.93 T			B NBN	BZ 6 / 1 / BZ 7		

Diam=960mm



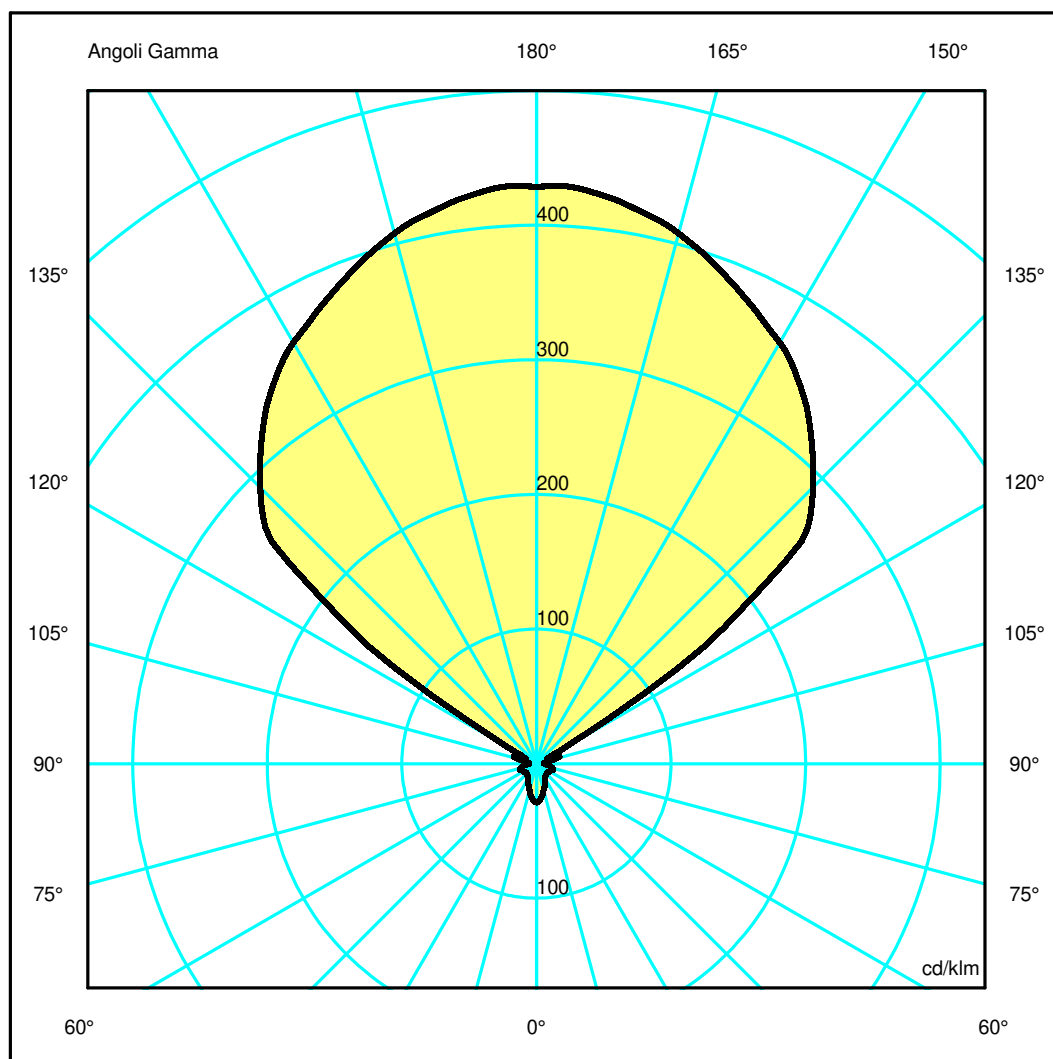
Sempiani C

180.0 ——— 0.0

ULOR 92.70 %

DLOR 7.30 %

RN 92.70 %



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Measurerm.

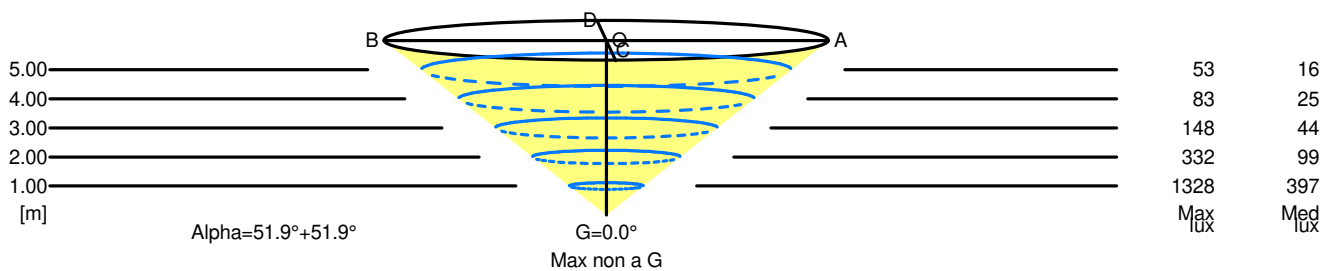
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Width at 50.00 % of Max Intensity

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	1.27	2.55	3.82	5.10	6.37	OC	1.27	2.55	3.82	5.10	6.37
OB	1.27	2.55	3.82	5.10	6.37	OD	1.27	2.55	3.82	5.10	6.37

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1328.06	1324.33	1263.53	1165.68	1059.39	899.46	473.59	29.04	46.90	18.77
OB	1328.06	1324.33	1263.53	1165.68	1059.39	899.46	473.59	29.04	46.90	18.77
OC	1328.06	1324.33	1263.53	1165.68	1059.39	899.46	473.59	29.04	46.90	18.77
OD	1328.06	1324.33	1263.53	1165.68	1059.39	899.46	473.59	29.04	46.90	18.77



5.00	12.75	53	16		
4.00	10.20	83	25		
3.00	7.65	148	44		
2.00	5.10	332	99		
1.00	2.55	1328	397		
H[m]	D[m]	Max lux	Med lux	Alpha=51.9°+51.9°	Max non a G G=0.0°