

Luminaire

Code 1255120A
Name Pirce MINI soffitto LED ORO 3000K

Measurem.

Code FTS1503539
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Luminaire Flux	3313 lm	Luminaire Power	44.0 W	Efficacy	75.295 lm/W	Efficiency	100.00%
Source Flux	3313 lm	Maximum value	429.61 cd/klm	Position	C=0.00 G=177.00	CG	Rotosymmetrical
Round Luminaire		Diam.	670 mm	Height	230 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		3313 lm	
LED Flux=4023,56lm LED Power=37W Eff=82% EfcLed=109lm/W EfcLum=75lm/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=670mm



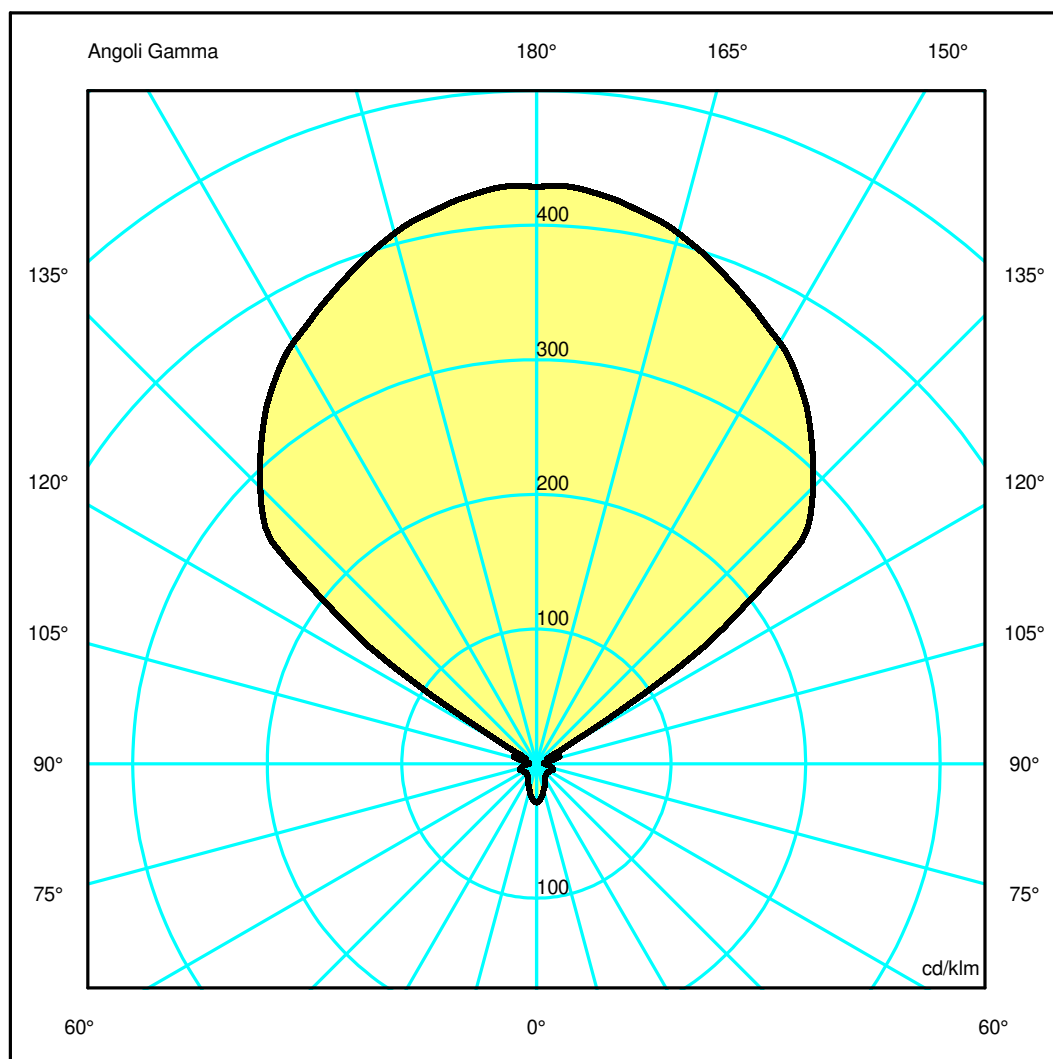
Semipiani C

180.0 ——— 0.0

ULOR 92.70 %

DLOR 7.30 %

RN 92.70 %



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Measurum.

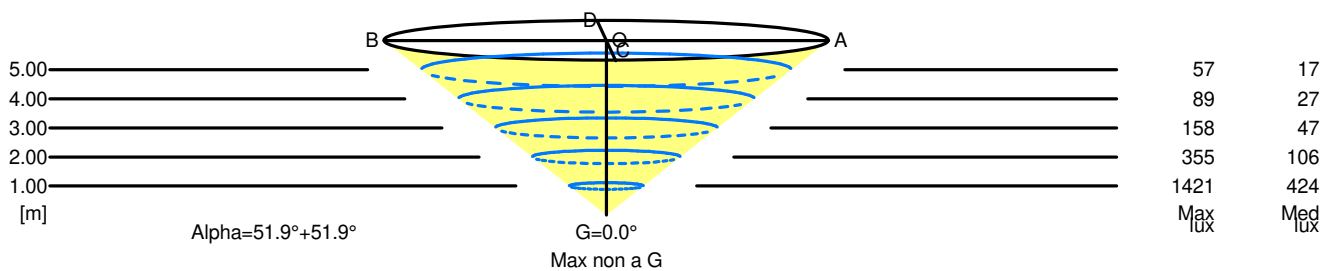
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Width at 50.00 % of Max Intensity

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	1420.68	1416.70	1351.65	1246.98	1133.27	962.19	506.62	31.06	50.17	20.08
OB	1420.68	1416.70	1351.65	1246.98	1133.27	962.19	506.62	31.06	50.17	20.08
OC	1420.68	1416.70	1351.65	1246.98	1133.27	962.19	506.62	31.06	50.17	20.08
OD	1420.68	1416.70	1351.65	1246.98	1133.27	962.19	506.62	31.06	50.17	20.08



5.00	12.75	57	17		
4.00	10.20	89	27		
3.00	7.65	158	47		
2.00	5.10	355	106		
1.00	2.55	1421	424		
H[m]	D[m]	Max lux	Med lux	Alpha=51.9°+51.9°	Max non a G G=0.0