

## Luminaire

Code A033200+A089700  
Name AGGREGATO SOSP + AGGREGATO DIFF CONO OPALINO 38

## Measurem.

Code FTS2500156  
Name AGGREGATO SOSP + AGGREGATO DIFF CONO OPALINO 38

Luminaire Flux	1650 lm	Luminaire Power	11.4 W	Efficacy	144.445 lm/W	Efficiency	97.10%
Source Flux	1699 lm	Maximum value	228.15 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	380 mm	Height	142 mm		
Round Luminous Area		Diam.	380 mm	Height	140 mm		
Horizontal Luminous Area		0.113411 m2		Emitting area on Plane 180°		0.053200 m2	
Emitting area on Plane 0°		0.053200 m2		Emitting area on Plane 270°		0.053200 m2	
Emitting area on Plane 90°		0.053200 m2		Glare area at 76°		0.079056 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		09-10-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1699 lm	
Lampada LED goccia Daylight Italia opalina 12W E27 2700K - 700343.00A							
C.I.E.	33 60 85 77 97			D DIN 5040	B21		
F UTE	0.74 H + 0.23 T			B NBN	BZ 6		

Diam=380mm



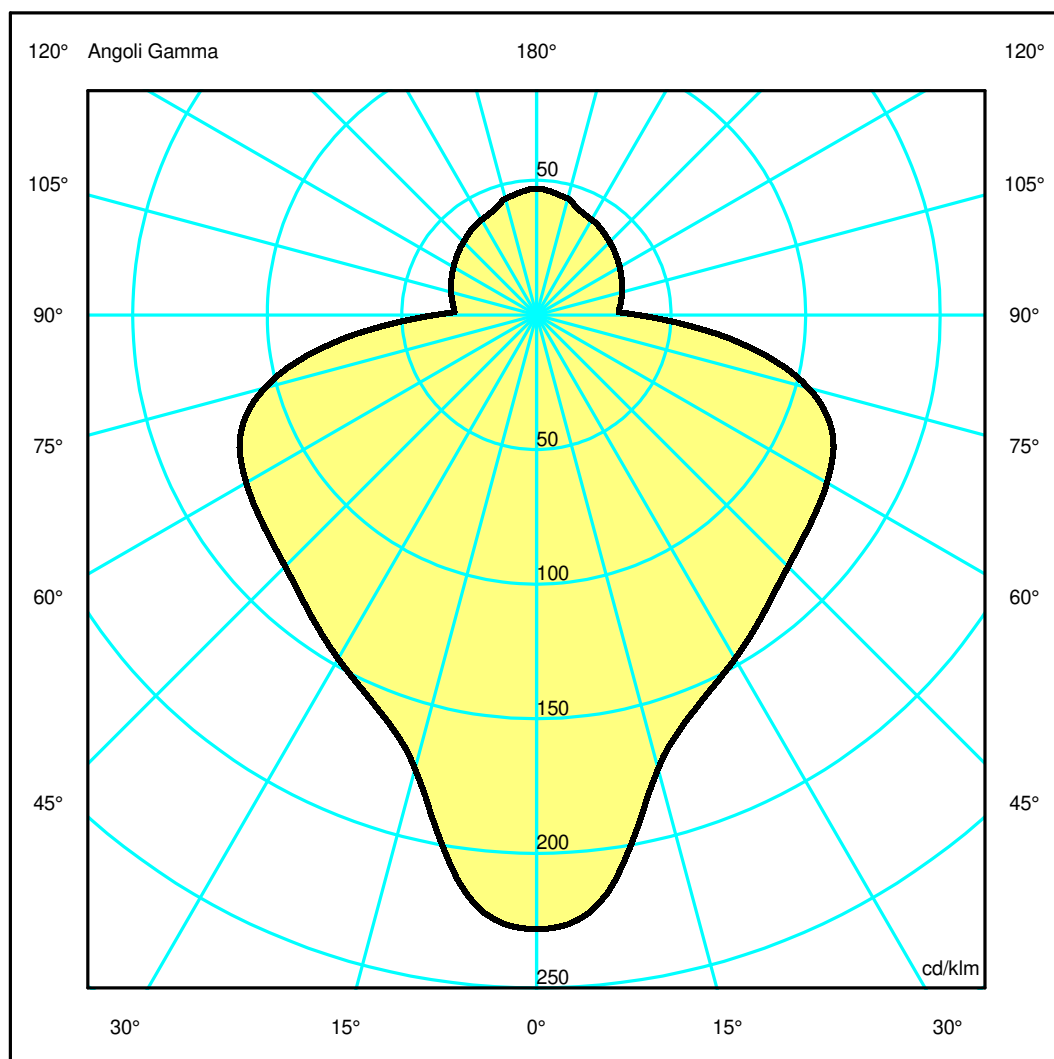
Semipiani C

180.0 ——— 0.0

ULOR 22.77 %

DLOR 74.33 %

RN 23.45 %



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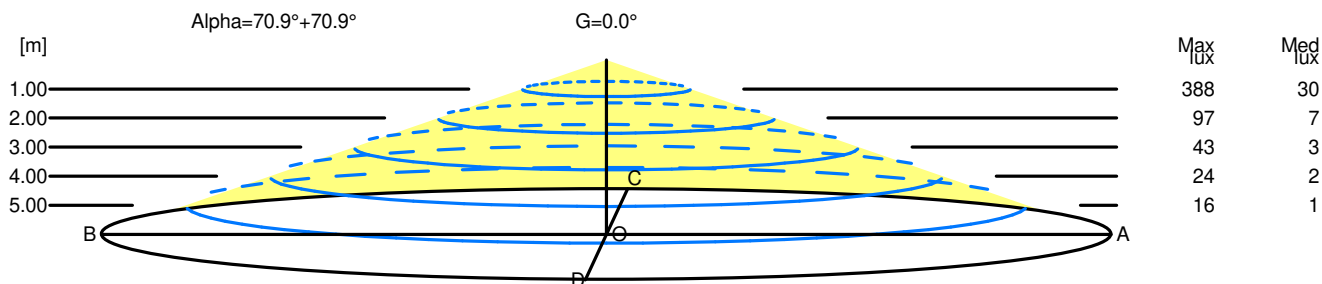
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Width at 50.00 % of Max Intensity

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	2.90	5.79	8.69	11.58	14.48	OC	2.90	5.79	8.69	11.58	14.48
OB	2.90	5.79	8.69	11.58	14.48	OD	2.90	5.79	8.69	11.58	14.48

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	387.58	378.71	296.28	260.55	240.73	224.41	215.59	206.55	177.59	105.71
OB	387.58	378.71	296.28	260.55	240.73	224.41	215.59	206.55	177.59	105.71
OC	387.58	378.71	296.28	260.55	240.73	224.41	215.59	206.55	177.59	105.71
OD	387.58	378.71	296.28	260.55	240.73	224.41	215.59	206.55	177.59	105.71



H[m]	D[m]	Max lux	Med lux	Alpha=70.9°+70.9°	G=0.0
1.00	5.79	388	30		
2.00	11.58	97	7		
3.00	17.37	43	3		
4.00	23.16	24	2		
5.00	28.95	16	1		