

Luminaire

Code A033200+A089960
Name AGGREGATO SOSP + AGGREGATO DIFF CONO MET GR.53

Measurem.

Code FTS2500153
Name AGGREGATO SOSP + AGGREGATO DIFF CONO MET GR.53

Luminaire Flux	1516 lm	Luminaire Power	11.4 W	Efficacy	132.591 lm/W	Efficiency	89.21%
Source Flux	1699 lm	Maximum value	286.65 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	522 mm	Height	172 mm		
Round Luminous Area		Diam.	70 mm	Height	100 mm		
Horizontal Luminous Area		0.003848 m2		Emitting area on Plane 180°		0.007000 m2	
Emitting area on Plane 0°		0.007000 m2		Emitting area on Plane 270°		0.007000 m2	
Emitting area on Plane 90°		0.007000 m2		Glare area at 76°		0.007723 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		03-09-2025		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.	40 70 93 99 89			D DIN 5040	A21		
F UTE	0.88 G + 0.01 T			B NBN	BZ 5		

Diam=522mm



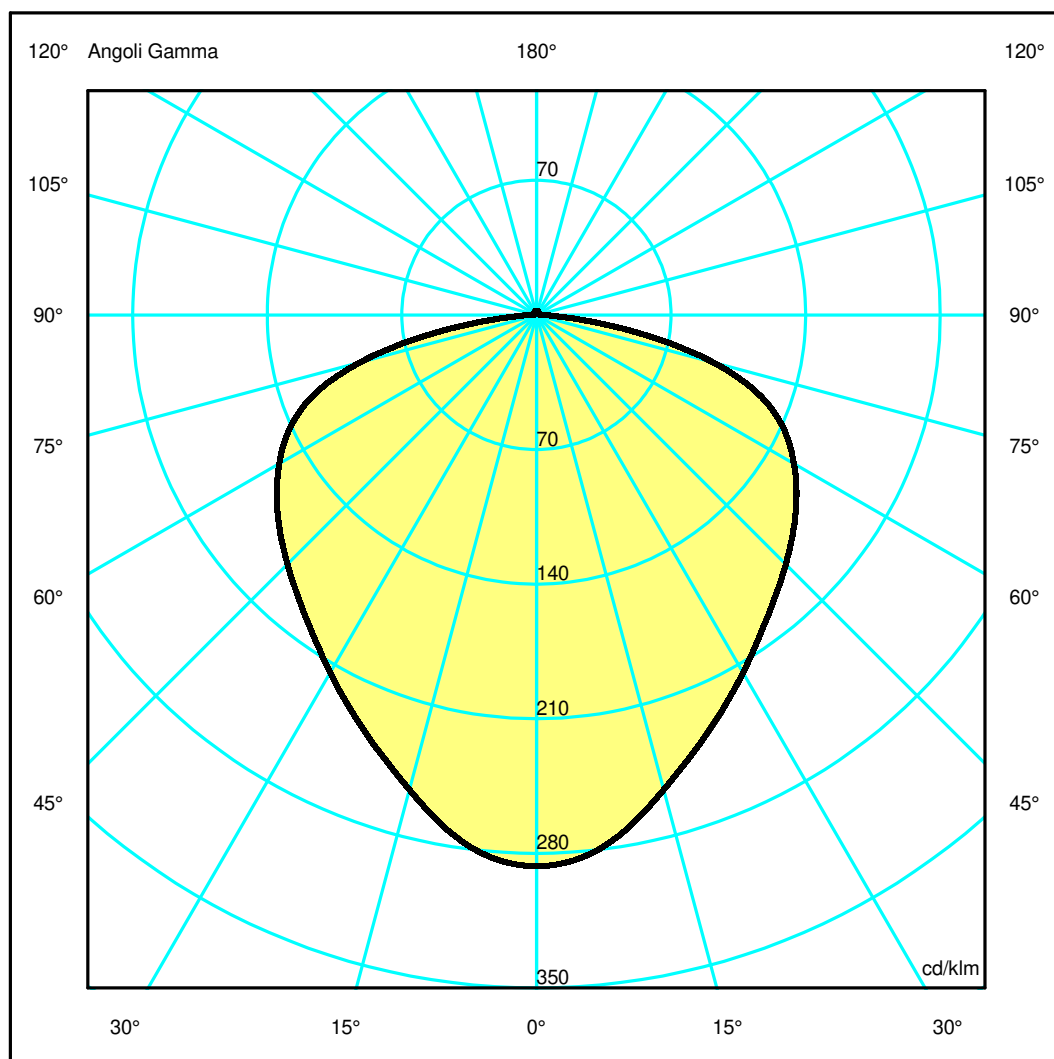
Semipiani C

180.0 ——— 0.0

ULOR 0.98 %

DLOR 88.23 %

RN 1.10 %



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Measur.

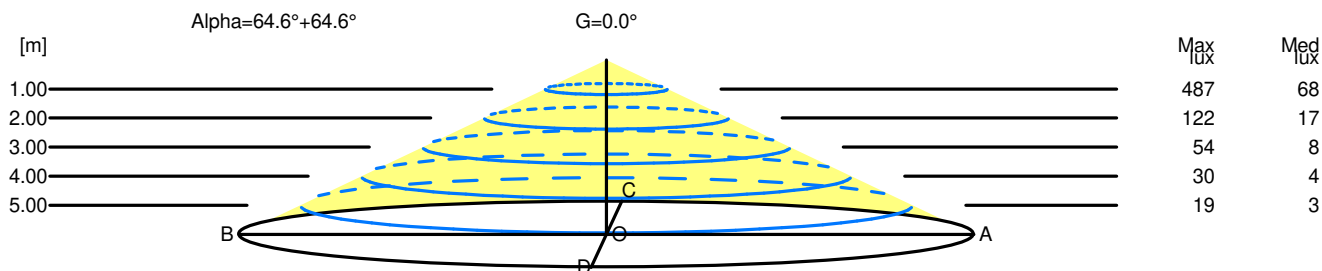
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Width at 50.00 % of Max Intensity

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	2.11	4.21	6.32	8.43	10.54	OC	2.11	4.21	6.32	8.43	10.54
OB	2.11	4.21	6.32	8.43	10.54	OD	2.11	4.21	6.32	8.43	10.54

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	486.96	480.32	434.12	386.46	344.62	311.35	280.23	241.70	161.71	29.98
OB	486.96	480.32	434.12	386.46	344.62	311.35	280.23	241.70	161.71	29.98
OC	486.96	480.32	434.12	386.46	344.62	311.35	280.23	241.70	161.71	29.98
OD	486.96	480.32	434.12	386.46	344.62	311.35	280.23	241.70	161.71	29.98



H[m]	D[m]	Max lux	Med lux	Alpha=64.6°+64.6°	G=0.0
1.00	4.21	487	68		
2.00	8.43	122	17		
3.00	12.64	54	8		
4.00	16.86	30	4		
5.00	21.07	19	3		