

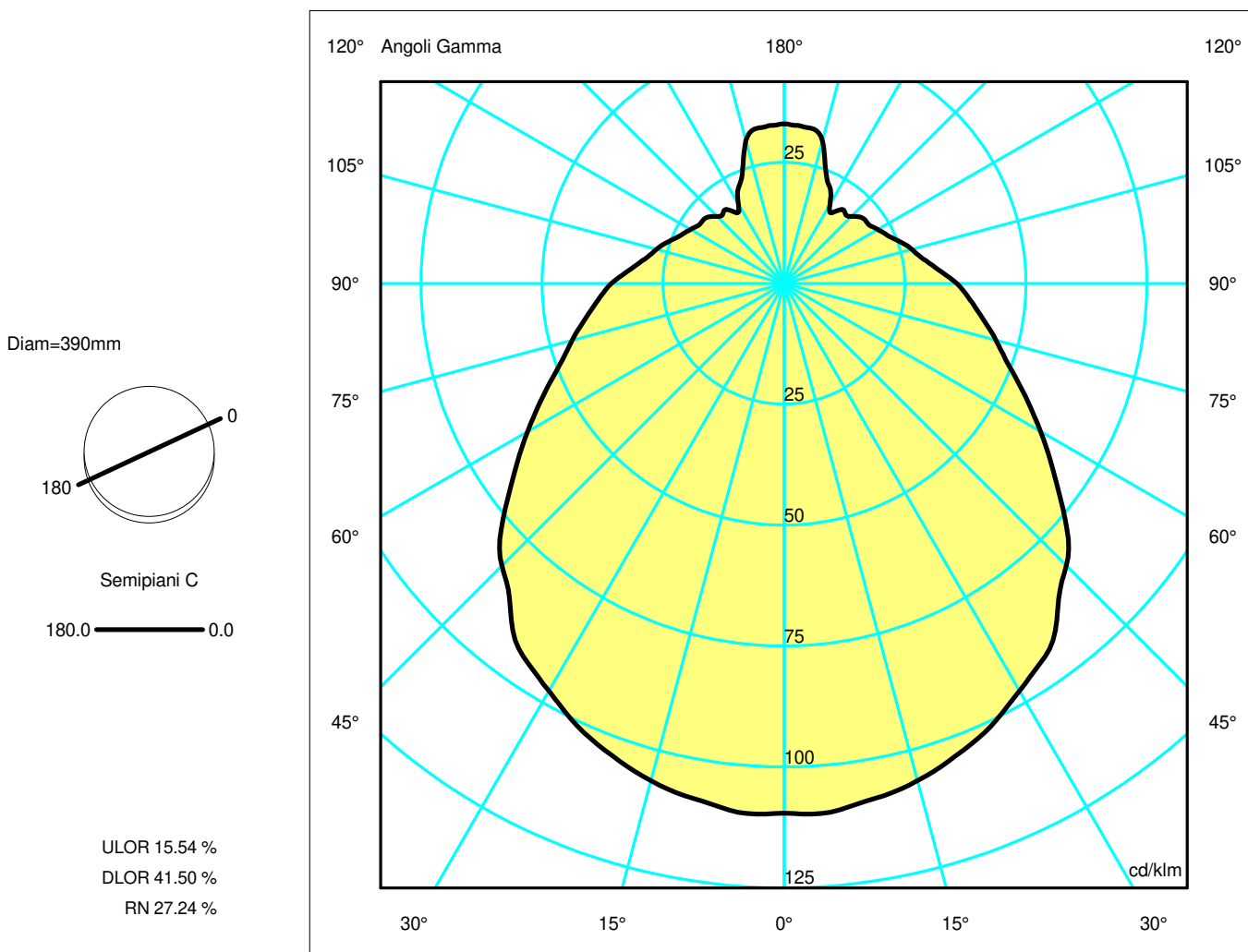
## Luminaire

Code 1263030A  
Name VITRUVIO S nero

## Measurem.

Code FTS2001259  
Name VITRUVIO S nero

Luminaire Flux	1398.53 lm	Luminaire Power	21.00 W	Efficacy	66.60 lm/W	Efficiency	57.04%
Lamps Flux	2452.00 lm	Maximum value	109.87 cd/klm	Position	C=0.00 G=4.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 390 mm Diam. 390 mm	Height	390 mm	Height	390 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.119459 m2 0.152100 m2 0.152100 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°				0.152100 m2 0.152100 m2 0.176482 m2	
Coordinate system Date Measurement Distance	CG 26-10-2020 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux				Rotosymmetrical 180 2452.00 lm	
RDN200344							
C.I.E. F UTE	37 65 85 73 57 0.41 H + 0.16 T	D DIN 5040 B NBN		B21 BZ 6			



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## Measurement

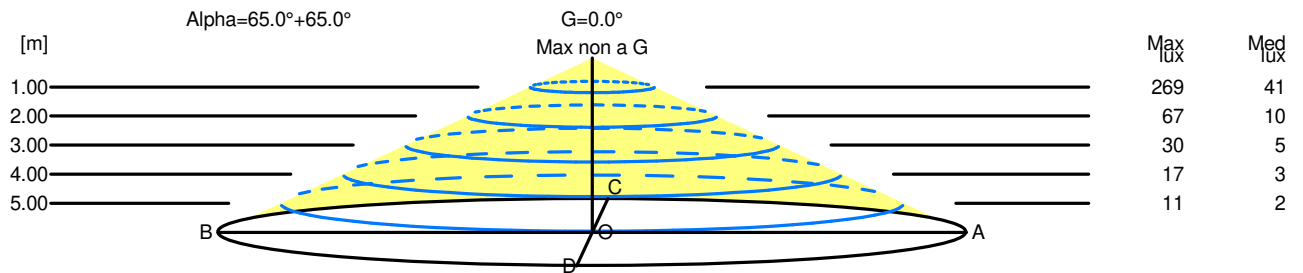
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### Width at 50.00 % of Max Intensity

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	2.15	4.29	6.44	8.58	10.73	OC	2.15	4.29	6.44	8.58	10.73
OB	2.15	4.29	6.44	8.58	10.73	OD	2.15	4.29	6.44	8.58	10.73

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	268.61	269.16	261.00	247.79	230.69	202.31	166.78	134.73	111.16	94.57
OB	268.61	269.16	261.00	247.79	230.69	202.31	166.78	134.73	111.16	94.57
OC	268.61	269.16	261.00	247.79	230.69	202.31	166.78	134.73	111.16	94.57
OD	268.61	269.16	261.00	247.79	230.69	202.31	166.78	134.73	111.16	94.57



H[m]	D[m]	Max lux	Med lux	Alpha=65.0°+65.0°	G=0.0 Max non a G
1.00	4.29	269	41		
2.00	8.58	67	10		
3.00	12.87	30	5		
4.00	17.16	17	3		
5.00	21.46	11	2		