

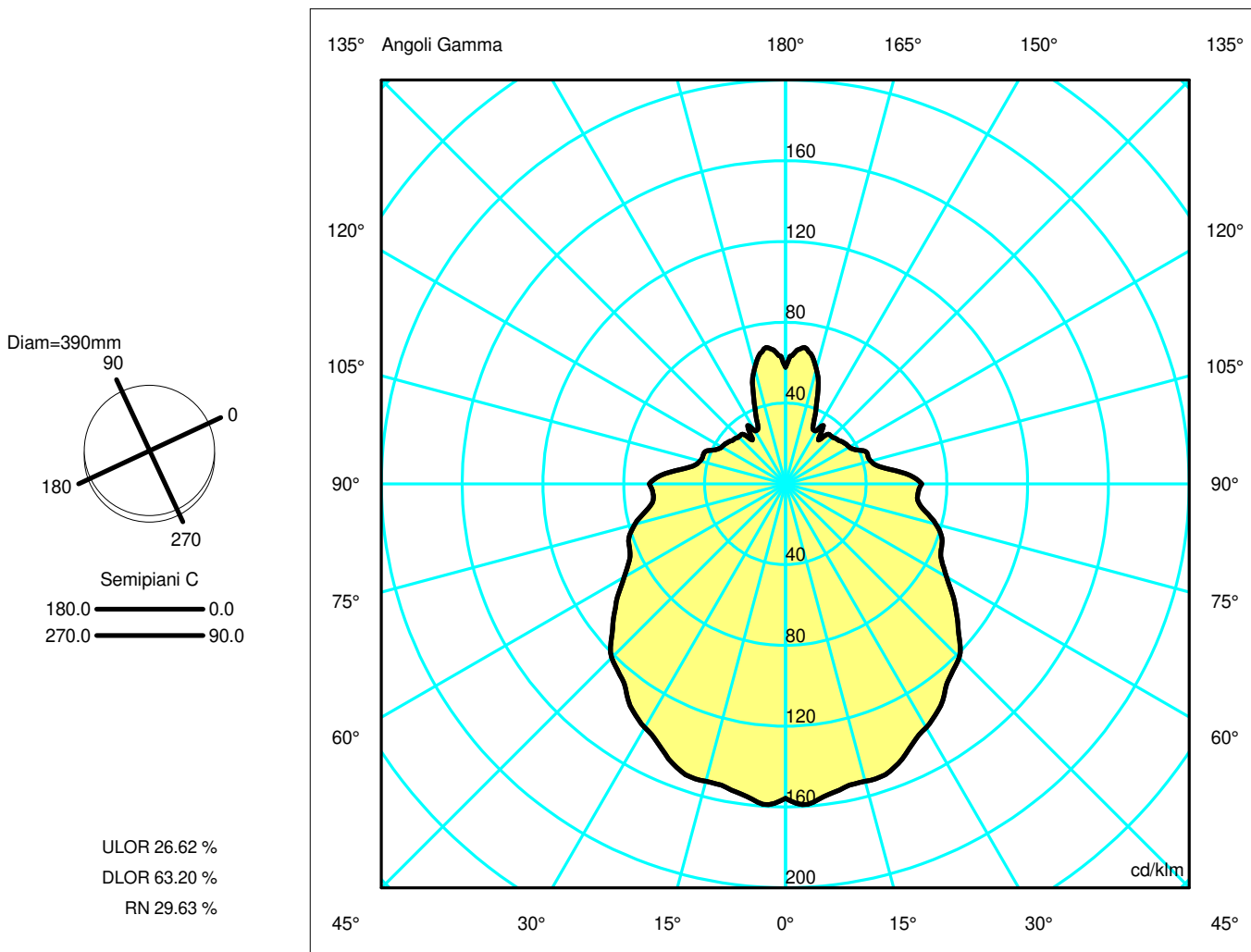
Luminaire

Code 1263010A
Name VITRUVIO S ottone

Measurerm.

Code FTS2001257
Name VITRUVIO S ottone

Luminaire Flux	2202.30 lm	Luminaire Power	21.00 W	Efficacy	104.87 lm/W	Efficiency	89.82%
Lamps Flux	2452.00 lm	Maximum value	159.07 cd/klm	Position	C=0.00 G=4.00	CG	Asymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	390 mm 390 mm	Height Height	390 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.119459 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.028900 m2	
Coordinate system Date Measurement Distance		CG 26-10-2020 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Asymmetrical 180 2452.00 lm	
RDN200343							
C.I.E. F UTE	35 62 83 70 90 0.63 H + 0.27 T			D DIN 5040 B NBN		B21 BZ 6	



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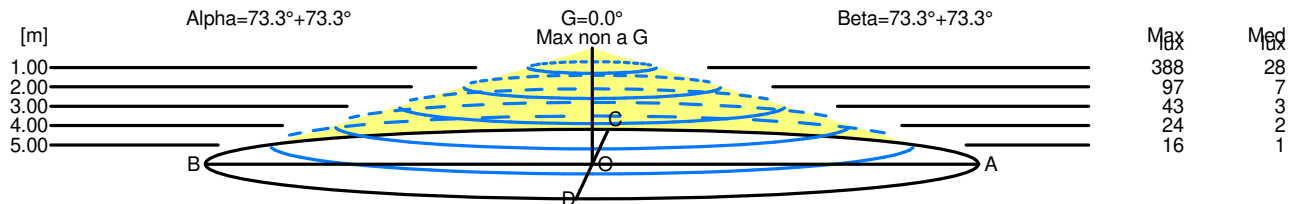
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Luminaire Flux	2202.30 lm	Luminaire Power	21.00 W	Efficacy	104.87 lm/W	Efficiency	89.82%
Lamps Flux	2452.00 lm	Maximum value	159.07 cd/klm	Position	C=0.00 G=4.00	CG	Asymmetrical
Round Luminaire Round Luminous Area		Diam.	390 mm	Height	390 mm		
		Diam.	390 mm	Height	0 mm		
Horizontal Luminous Area	0.119459 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°	0.028900 m2		
Coordinate system	CG			Symmetry Type	Asymmetrical		
Date	26-10-2020			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	2452.00 lm		
RDN200343							
C.I.E.	35 62 83 70 90			D DIN 5040	B21		
F UTE	0.63 H + 0.27 T			B NBN	BZ 6		

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	3.33	6.65	9.98	13.30	16.63	OC	3.33	6.65	9.98	13.30	16.63
OB	3.33	6.65	9.98	13.30	16.63	OD	3.33	6.65	9.98	13.30	16.63

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	381.64	387.83	373.81	355.08	328.82	298.36	250.72	208.25	189.40	161.01
OB	381.64	387.83	373.81	355.08	328.82	298.36	250.72	208.25	189.40	161.01
OC	381.64	387.83	373.81	355.08	328.82	298.36	250.72	208.25	189.40	161.01
OD	381.64	387.83	373.81	355.08	328.82	298.36	250.72	208.25	189.40	161.01



H[m]	D[m]	Max lux	Med lux	Alpha=73.3°+73.3°	G=0.0 Max non a G
1.00	6.65	388	28		
2.00	13.30	97	7		
3.00	19.96	43	3		
4.00	26.61	24	2		
5.00	33.26	16	1		

H[m]	D[m]	Max lux	Med lux	Beta=73.3°+73.3°	G=0.0 Max non a G
1.00	6.65	388	28		
2.00	13.30	97	7		
3.00	19.96	43	3		
4.00	26.61	24	2		
5.00	33.26	16	1		