

Luminaire

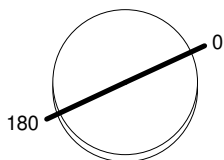
Code 0056010A
Name NESSO T BCO

Measurement

Code FTS2600141
Name NESSO T BCO

Luminaire Flux	1501 lm	Luminaire Power	17.1 W	Efficacy	87.678 lm/W	Efficiency	100.00%
Source Flux	1501 lm	Maximum value	167.29 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	525 mm	Height	340 mm		
Round Luminous Area		Diam.	525 mm	Height	145 mm		
Horizontal Luminous Area		0.216475 m2		Emitting area on Plane 180°		0.076125 m2	
Emitting area on Plane 0°		0.076125 m2		Emitting area on Plane 270°		0.076125 m2	
Emitting area on Plane 90°		0.076125 m2		Glare area at 76°		0.126234 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		24-06-2026		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1501 lm	
4x Lampadina Life opalina LED E14 4W 3000K CRI80							
C.I.E.	30 59 88 80 100			D DIN 5040		B11	
F UTE	0.80 H + 0.20 T			B NBN		BZ 7 / 1.25 / BZ 6	

Diam=525mm



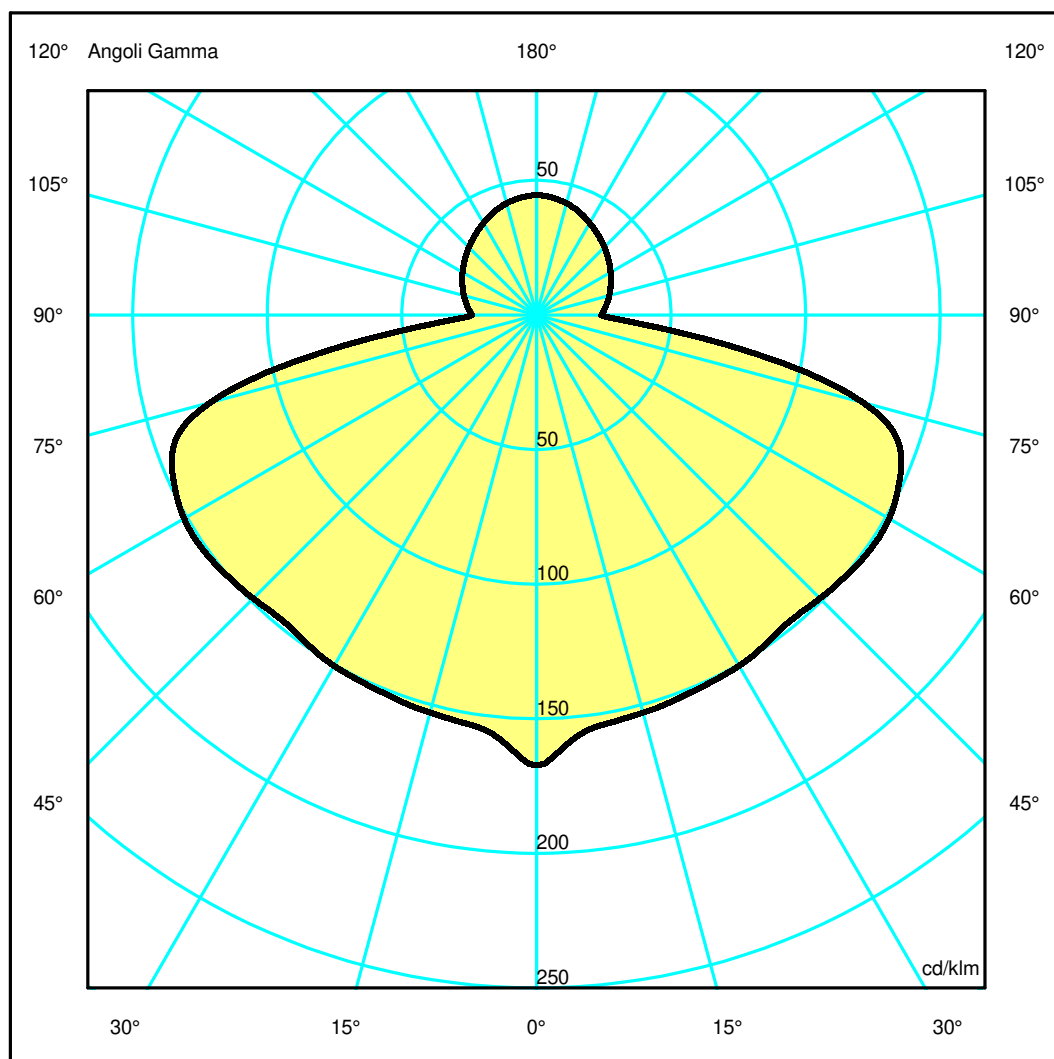
Semipiani C

180.0 ——— 0.0

ULOR 20.37 %

DLOR 79.63 %

RN 20.37 %



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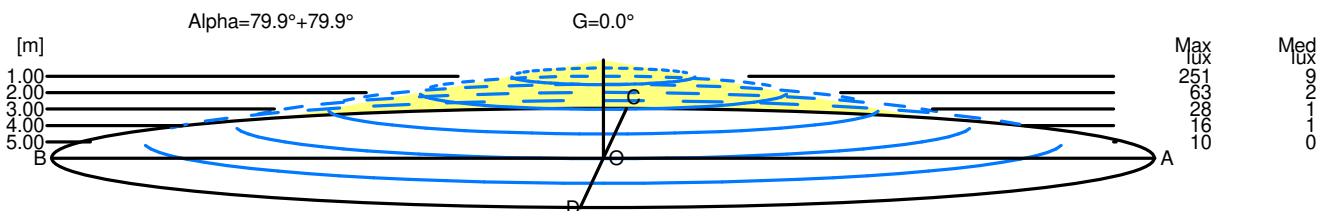
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Width at 50.00 % of Max Intensity

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	5.61	11.22	16.83	22.44	28.05	OC	5.61	11.22	16.83	22.44	28.05
OB	5.61	11.22	16.83	22.44	28.05	OD	5.61	11.22	16.83	22.44	28.05

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	251.11	237.17	229.56	226.71	223.57	223.47	227.51	223.01	188.58	59.33
OB	251.11	237.17	229.56	226.71	223.57	223.47	227.51	223.01	188.58	59.33
OC	251.11	237.17	229.56	226.71	223.57	223.47	227.51	223.01	188.58	59.33
OD	251.11	237.17	229.56	226.71	223.57	223.47	227.51	223.01	188.58	59.33



H[m]	D[m]	Max lux	Med lux	Alpha=79.9°+79.9°	G=0.0
1.00	11.22	251	9		
2.00	22.44	63	2		
3.00	33.66	28	1		
4.00	44.88	16	1		
5.00	56.09	10	0		