

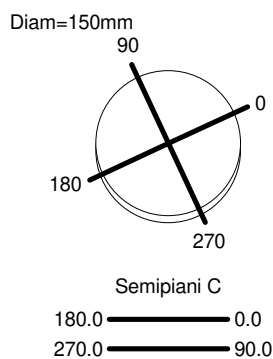
Luminaire

Code 1409360A
Name GOPLE MINI T NRO+BRONZE

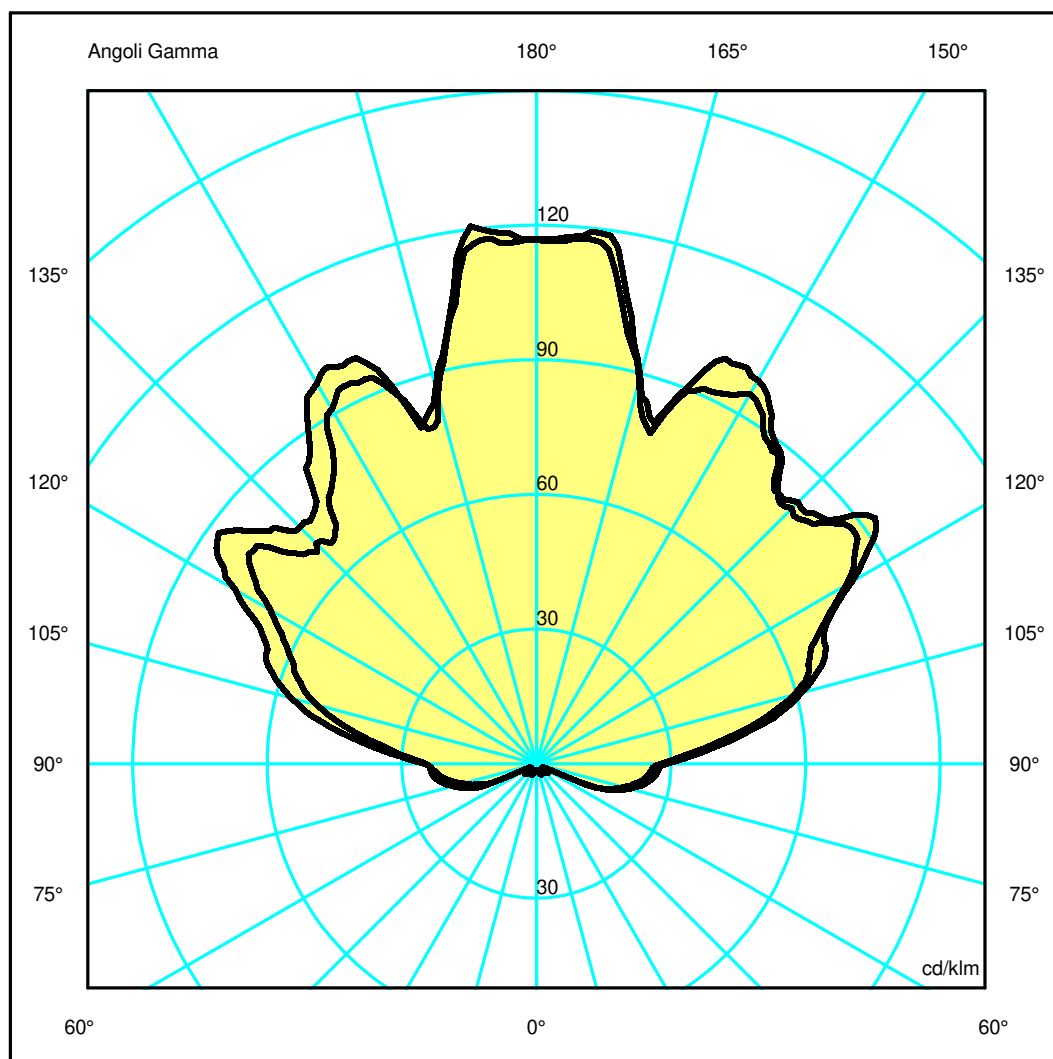
Measurum.

Code FTS1900823-A
Name GOPLE MINI T NRO+BRONZE

Luminaire Flux	236 lm	Luminaire Power	5.0 W	Efficacy	47.146 lm/W	Efficiency	50.16%
Source Flux	470 lm	Maximum value	120.67 cd/klm	Position	C=180.00 G=173.00	CG	Asymmetrical
Round Luminaire		Diam.	150 mm	Height	296 mm		
Round Luminous Area		Diam.	150 mm	Height	296 mm		
Horizontal Luminous Area			0.017671 m2	Emitting area on Plane 180°			0.044400 m2
Emitting area on Plane 0°			0.044400 m2	Emitting area on Plane 270°			0.044400 m2
Emitting area on Plane 90°			0.044400 m2	Glare area at 76°			0.047356 m2
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		14-01-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		470 lm	
Lamping=LED 1x5W (E14) CCT=2700K CRI=80							
C.I.E.	10 20 46 13 50			D DIN 5040	D13		
F UTE	--			B NBN	BZ 10		



ULOR 43.44 %
DLOR 6.71 %
RN 86.61 %



Luminaire

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Measurement

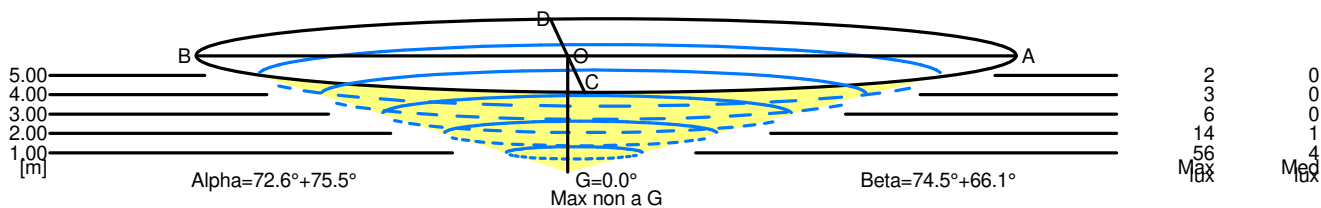
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Width at 50.00 % of Max Intensity

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	3.86	7.72	11.58	15.44	19.30	OC	3.60	7.20	10.79	14.39	17.99
OB	3.20	6.39	9.59	12.78	15.98	OD	2.26	4.51	6.77	9.03	11.28

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	54.92	55.20	41.55	43.04	41.70	38.74	43.47	33.29	28.70	18.38
OB	54.92	55.98	40.86	46.58	41.53	35.05	40.83	31.63	26.70	16.38
OC	54.92	55.51	42.03	46.82	42.74	37.85	41.06	32.73	28.02	17.41
OD	54.92	55.22	39.97	44.06	37.09	32.62	36.76	28.82	23.80	15.15



H[m]	5.00	4.00	3.00	2.00	1.00
D[m]	35.28	28.23	21.17	14.11	7.06
Max lux	2	3	6	14	56
Med lux	0	0	0	1	4
Alpha=72.6°+75.5°					
Max non a G					
G=0.0°					

H[m]	5.00	4.00	3.00	2.00	1.00
D[m]	29.27	23.42	17.56	11.71	5.85
Max lux	2	3	6	14	56
Med lux	0	0	0	1	4
Beta=66.1°+74.5°					
Max non a G					
G=0.0°					