

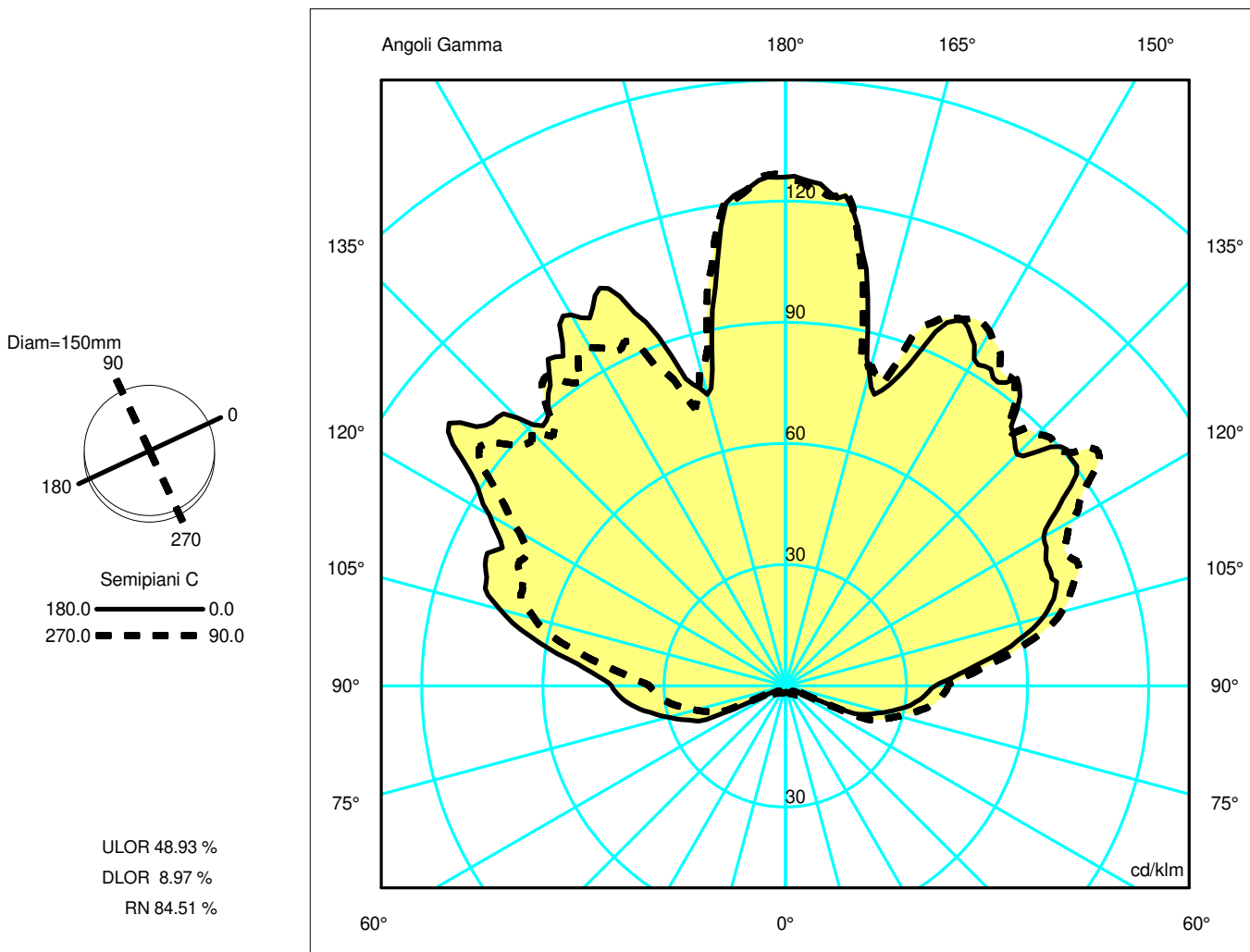
Luminaire

Code 1409350A
Name GOPLE MINI T NRO+BLUE ZAFFIRO

Measur.

Code FTS2000849
Name GOPLE MINI T NRO+BLUE ZAFFIRO

Luminaire Flux	272.13 lm	Luminaire Power	5.70 W	Efficacy	47.74 lm/W	Efficiency	57.90%
Lamps Flux	470.00 lm	Maximum value	127.25 cd/klm	Position	C=335.00 G=179.00	CG	Asymmetrical
Round Luminaire		Diam.	150 mm	Height	296 mm		
Round Luminous Area		Diam.	150 mm	Height	296 mm		
Horizontal Luminous Area		0.017671 m ²		Emitting area on Plane 180°		0.044400 m ²	
Emitting area on Plane 0°		0.044400 m ²		Emitting area on Plane 270°		0.044400 m ²	
Emitting area on Plane 90°		0.044400 m ²		Glare area at 76°		0.047356 m ²	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		22-01-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		470.00 lm	
OSRAM Parathom P CLAS P 40 5.7 W/827 E14							
C.I.E.	5 12 40 15 58			D DIN 5040		D13	
F UTE	--			B NBN		BZ 10	



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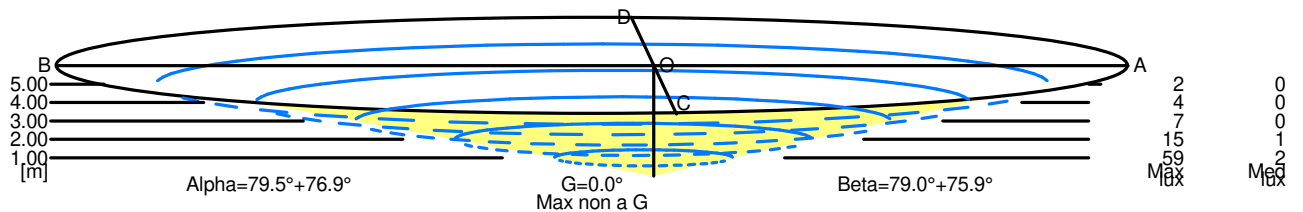
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Round Luminaire		Diam.	150 mm	Height	296 mm		
Round Luminous Area		Diam.	150 mm	Height	296 mm		
Horizontal Luminous Area	0.017671 m2			Emitting area on Plane 180°	0.044400 m2		
Emitting area on Plane 0°	0.044400 m2			Emitting area on Plane 270°	0.044400 m2		
Emitting area on Plane 90°	0.044400 m2			Glare area at 76°	0.047356 m2		
Coordinate system	CG			Symmetry Type	Asymmetrical		
Date	22-01-2019			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	470.00 lm		
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C.I.E.	5 12 40 15 58			D DIN 5040	D13		
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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	4.29	8.58	12.87	17.16	21.44	OC	5.17	10.33	15.50	20.67	25.83
OB	5.40	10.81	16.21	21.62	27.02	OD	3.99	7.98	11.97	15.95	19.94

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	59.20	57.75	37.78	46.89	43.13	38.14	40.58	33.59	31.13	21.30
OB	59.20	57.81	35.13	51.08	46.74	44.11	45.81	37.28	34.40	23.45
OC	59.20	57.23	38.60	47.26	44.24	41.41	44.21	36.11	33.30	22.81
OD	59.20	57.44	38.48	44.24	43.00	41.71	42.03	34.20	30.21	19.62



5.00	48.47	2	0		
4.00	38.77	4	0		
3.00	29.08	7	0		
2.00	19.39	15	1		
1.00	9.69	59	2		
H[m]	D[m]	Max lux	Med lux	Alpha=79.5°+76.9°	Max non a G G=0.0

5.00	45.78	2	0		
4.00	36.62	4	0		
3.00	27.47	7	0		
2.00	18.31	15	1		
1.00	9.16	59	2		
H[m]	D[m]	Max lux	Med lux	Beta=75.9°+79.0°	Max non a G G=0.0