

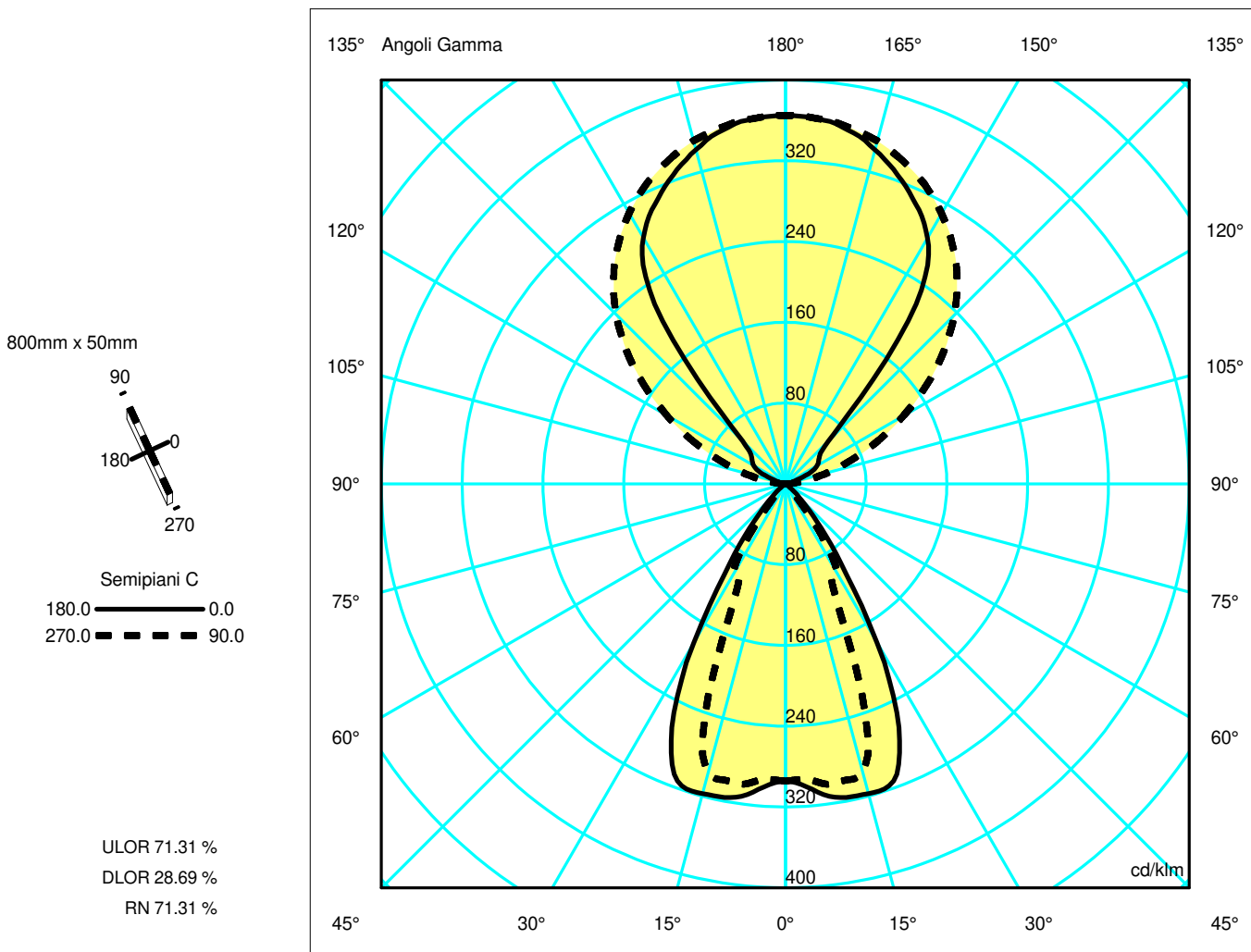
Luminaire

Code AZ12451
Name EGG.BAFFLE 80x40 S SHARP/DIFF D+I 40K V

Measurerm.

Code FTS2000192
Name EGG.BAFFLE 80x40 S SHARP/DIFF D+I 40K V

Luminaire Flux	2424.95 lm	Luminaire Power	29.00 W	Efficacy	83.62 lm/W	Efficiency	100.00%
Lamps Flux	2424.95 lm	Maximum value	365.19 cd/klm	Position	C=70.00 G=179.00	CG	Double Symmetrical
Rectangular Luminaire		Length	800 mm	Width	50 mm	Height	400 mm
Rectangular Luminous Area		Length	580 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area		0.020300 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°		0.004911 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		12-02-2020		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2424.95 lm	
LED Flux=3410lm LED Power=22.5W Eff=71% EfcLed=152lm/W EfcLum=84lm/W CCT=4000K Ra=80 SDCM=3 L70(6K)=60000h							
C.I.E.	94 100 100 29 100			D DIN 5040		D63	
F UTE	0.29 A + 0.71 T			B NBN		BZ 1	



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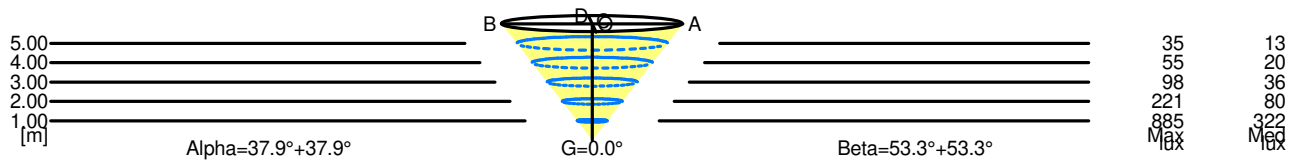
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Width at 50.00 % of Max Intensity

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	0.78	1.56	2.34	3.12	3.90	OC	1.34	2.68	4.02	5.37	6.71
OB	0.78	1.56	2.34	3.12	3.90	OD	1.34	2.68	4.02	5.37	6.71

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	885.37	881.18	831.21	741.37	569.24	145.76	97.60	67.62	15.94	4.88
OB	885.37	881.18	831.21	741.37	569.24	145.76	97.60	67.62	15.94	4.88
OC	885.37	880.83	852.72	792.72	699.69	573.63	414.55	246.94	106.58	17.85
OD	885.37	880.83	852.72	792.72	699.69	573.63	414.55	246.94	106.58	17.85



5.00	7.79	35	13	
4.00	6.23	55	20	
3.00	4.67	98	36	
2.00	3.12	221	80	
1.00	1.56	885	322	
H[m]	D[m]	Max lux	Med lux	Alpha=37.9°+37.9° G=0.0

5.00	13.41	35	13	
4.00	10.73	55	20	
3.00	8.05	98	36	
2.00	5.37	221	80	
1.00	2.68	885	322	
H[m]	D[m]	Max lux	Med lux	Beta=53.3°+53.3° G=0.0