

Luminaire

Code AZ11491
Name EGG.BAFFLE 80x40 C/S SHARP D 40K G

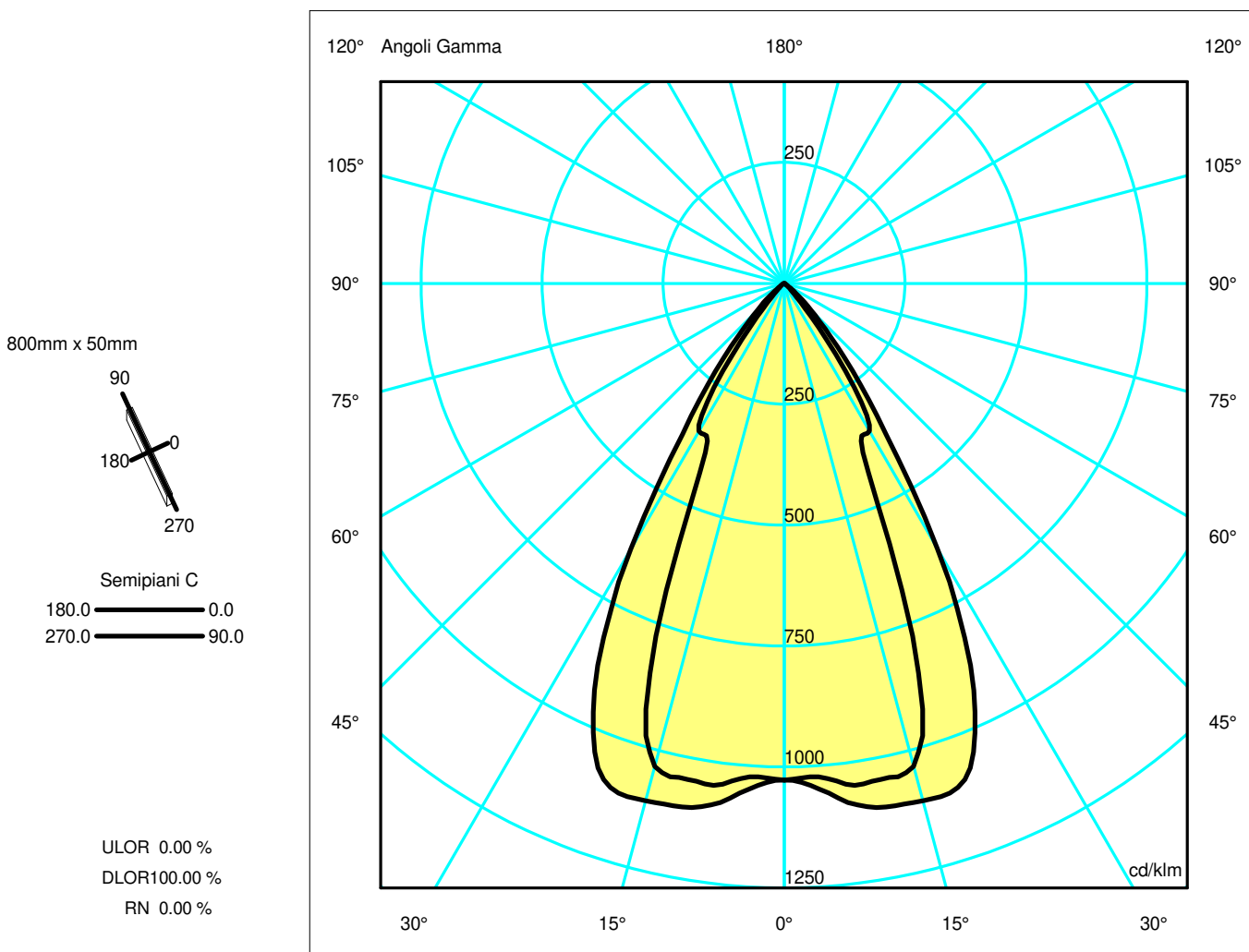
Measurem.

Code FTS2000187
Name EGG.BAFFLE 80x40 C/S SHARP D 40K G

Luminaire Flux	691.25 lm	Luminaire Power	11.00 W	Efficacy	62.84 lm/W	Efficiency	100.00%
Lamps Flux	691.25 lm	Maximum value	1120.76 cd/klm	Position	C=35.00 G=16.00	CG	Double Symmetrical
Rectangular Luminaire		Length	800 mm	Width	50 mm	Height	400 mm
Rectangular Luminous Area		Length	720 mm	Width	10 mm	Height	0 mm
Horizontal Luminous Area	0.007200 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°			0.001742 m2
Coordinate system	CG	Symmetry Type		Double Symmetrical			
Date	07-05-2019	Maximum Gamma Angle		180			
Measurement Distance	0.00	Measurement Flux		691.25 lm			

LED Flux=974lm LED Power=7.5W Eff=71% EfcLed=130lm/W EfcLum=63lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=60000h

C.I.E.	94 100 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1



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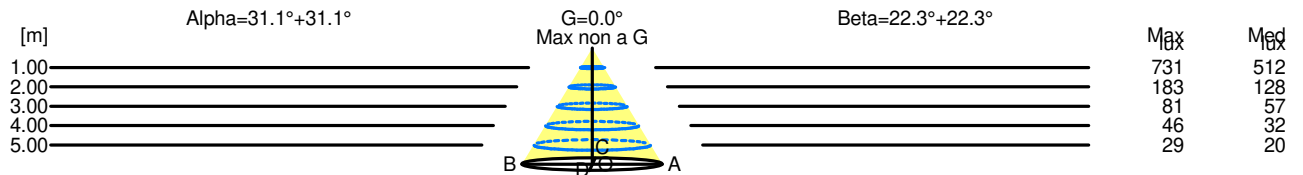
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F UTE	1.00	A				B NBN	BZ 1

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	0.60	1.21	1.81	2.42	3.02	OC	0.41	0.82	1.23	1.64	2.05
OB	0.60	1.21	1.81	2.42	3.02	OD	0.41	0.82	1.23	1.64	2.05

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	709.66	731.34	765.36	641.41	231.38	54.36	8.17	1.34	0.54	0.11
OB	709.66	731.34	765.36	641.41	231.38	54.36	8.17	1.34	0.54	0.11
OC	709.66	710.36	714.57	266.62	153.07	14.23	3.20	1.08	0.63	0.12
OD	709.66	710.36	714.57	266.62	153.07	14.23	3.20	1.08	0.63	0.12



H[m]	D[m]	Max lux	Med lux	Alpha=31.1°+31.1°	G=0.0 Max non a G
1.00	1.21	731	512		
2.00	2.42	183	128		
3.00	3.62	81	57		
4.00	4.83	46	32		
5.00	6.04	29	20		

H[m]	D[m]	Max lux	Med lux	Beta=22.3°+22.3°	G=0.0 Max non a G
1.00	0.82	731	512		
2.00	1.64	183	128		
3.00	2.46	81	57		
4.00	3.28	46	32		
5.00	4.10	29	20		