

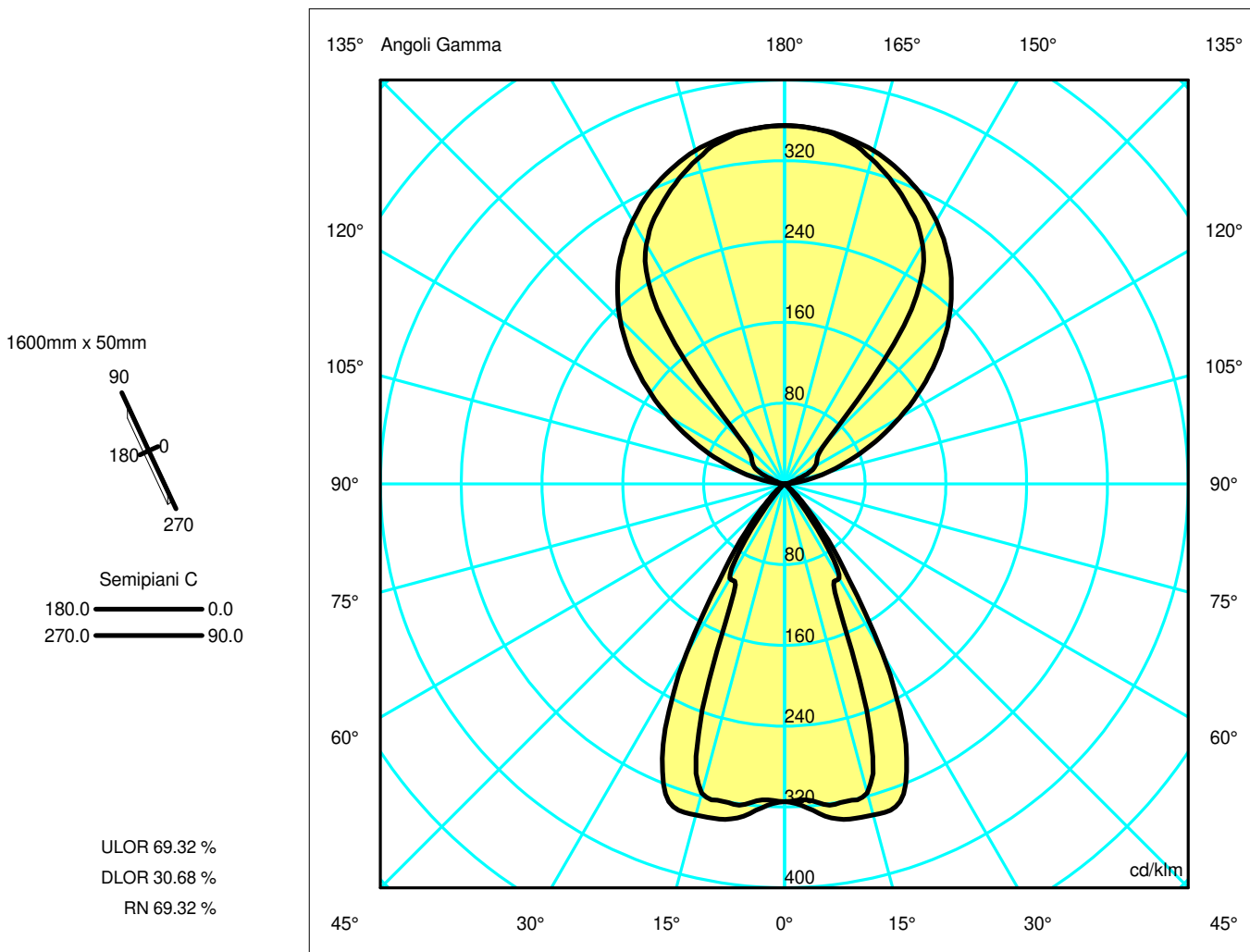
## Luminaire

Code AZ22221  
Name EGG.BAFFLE 160x40 S SHARP/DIFF D+I 30K B

## Measur.

Code FTS2000200  
Name EGG.BAFFLE 160x40 S SHARP/DIFF D+I 30K B

Luminaire Flux	4787.02 lm	Luminaire Power	53.00 W	Efficacy	90.32 lm/W	Efficiency	100.00%
Lamps Flux	4787.02 lm	Maximum value	355.01 cd/klm	Position	C=70.00 G=179.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1600 mm	Width	50 mm	Height	400 mm
Rectangular Luminous Area		Length	1584 mm	Width	10 mm	Height	0 mm
Horizontal Luminous Area		0.015840 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°		0.003832 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		12-02-2020		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4787.02 lm	
LED Flux=6732lm LED Power=46.5W Eff=71% EfcLed=145lm/W EfcLum=90lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=60000h							
C.I.E.	94 100 100 31 100			D DIN 5040		D62	
F UTE	0.31 A + 0.69 T			B NBN		BZ 1	



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## Measurerm.

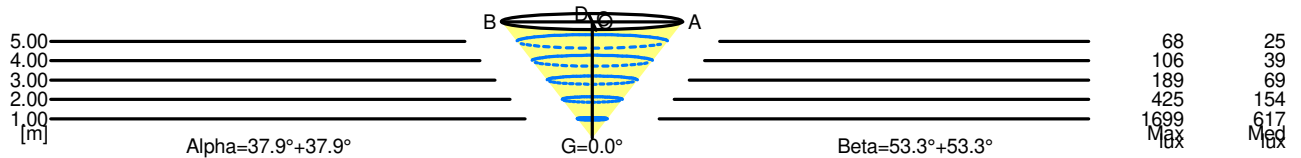
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### Width at 50.00 % of Max Intensity

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	1699.07	1691.02	1595.14	1422.72	1092.39	279.71	187.30	129.77	30.58	9.36
OB	1699.07	1691.02	1595.14	1422.72	1092.39	279.71	187.30	129.77	30.58	9.36
OC	1699.07	1690.35	1636.42	1521.27	1342.74	1100.83	795.55	473.89	204.53	34.26
OD	1699.07	1690.35	1636.42	1521.27	1342.74	1100.83	795.55	473.89	204.53	34.26



5.00	7.79	68	25	
4.00	6.23	106	39	
3.00	4.67	189	69	
2.00	3.12	425	154	
1.00	1.56	1699	617	
H[m]	D[m]	Max lux	Med lux	Alpha=37.9°+37.9° G=0.0

5.00	13.41	68	25	
4.00	10.73	106	39	
3.00	8.05	189	69	
2.00	5.37	425	154	
1.00	2.68	1699	617	
H[m]	D[m]	Max lux	Med lux	Beta=53.3°+53.3° G=0.0