

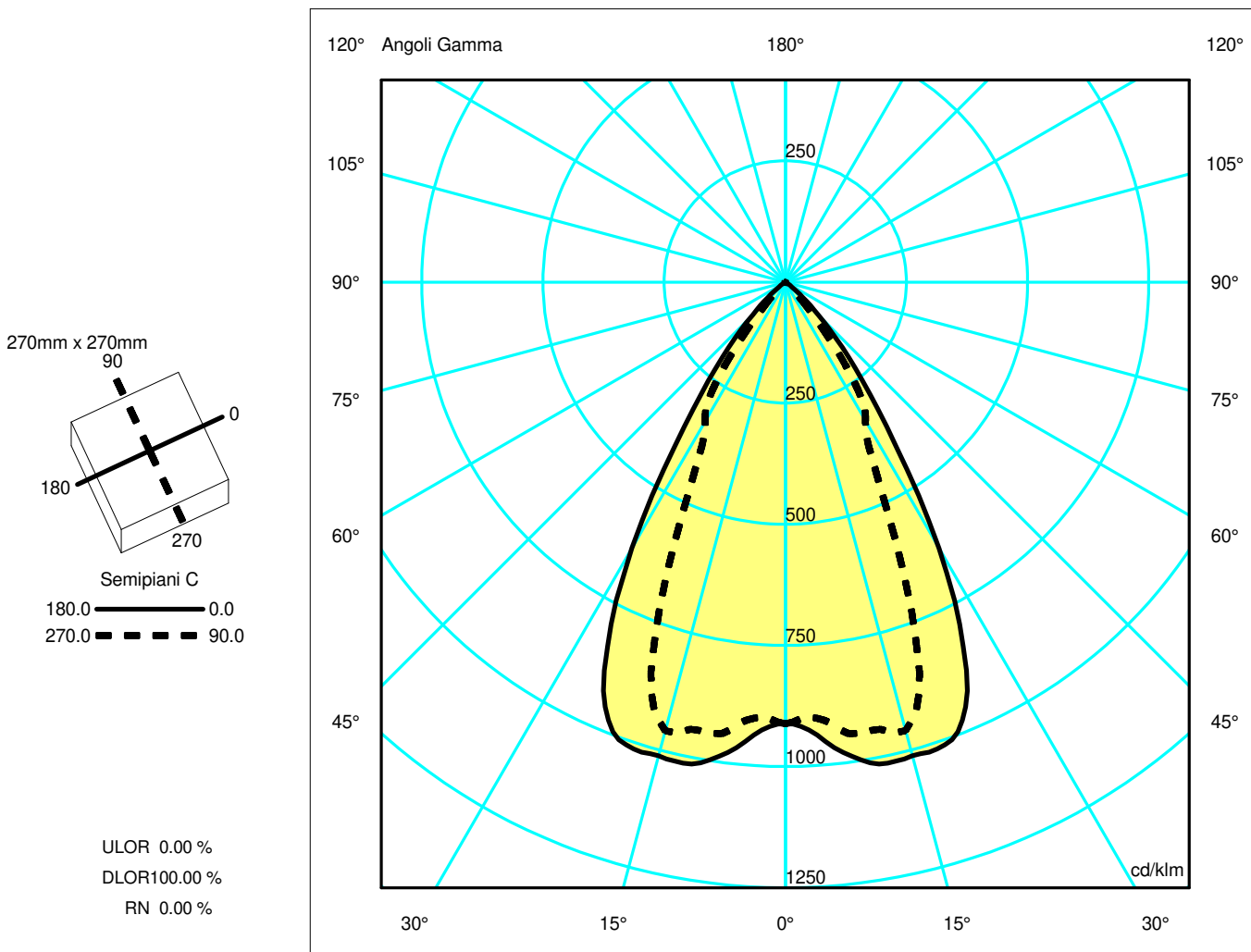
## Luminaire

Code M3102W91  
Name Eggboard matrix 800x800 diretta 3000K grigio

## Measurerm.

Code FTS1601248  
Name Eggboard matrix 800x800 diretta 3000K grigio

Luminaire Flux	1201.00 lm	Luminaire Power	16.00 W	Efficacy	75.06 lm/W	Efficiency	100.00%
Lamps Flux	1201.00 lm	Maximum value	1037.12 cd/klm	Position	C=45.00 G=19.00	CG	Double Symmetrical
Rectangular Luminaire		Length	270 mm	Width	270 mm	Height	50 mm
Rectangular Luminous Area		Length	270 mm	Width	270 mm	Height	0 mm
Horizontal Luminous Area		0.072900 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°		0.017636 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		29-09-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1201.00 lm	
LED Flux=1692lm LED Power=13,5W Eff=71% EfcLed=125lm/W EfcLum=75lm/W CCT=3000K 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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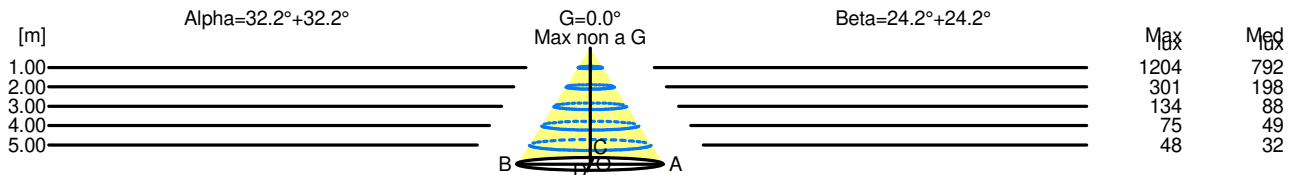
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F UTE	1.00	A				B NBN	BZ 1

### 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	0.63	1.26	1.89	2.52	3.15	OC	0.45	0.90	1.35	1.79	2.24
OB	0.63	1.26	1.89	2.52	3.15	OD	0.45	0.90	1.35	1.79	2.24

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1094.46	1143.10	1215.31	1061.71	437.49	115.28	14.00	1.65	0.57	0.29
OB	1094.46	1143.10	1215.31	1061.71	437.49	115.28	14.00	1.65	0.57	0.29
OC	1094.46	1089.86	1151.12	548.99	288.10	31.67	4.35	0.94	0.54	0.32
OD	1094.46	1089.86	1151.12	548.99	288.10	31.67	4.35	0.94	0.54	0.32



H[m]	D[m]	Max lux	Med lux	Alpha=32.2°+32.2°	G=0.0 Max non a G
1.00	1.26	1204	792		
2.00	2.52	301	198		
3.00	3.78	134	88		
4.00	5.04	75	49		
5.00	6.30	48	32		

H[m]	D[m]	Max lux	Med lux	Beta=24.2°+24.2°	G=0.0 Max non a G
1.00	0.90	1204	792		
2.00	1.79	301	198		
3.00	2.69	134	88		
4.00	3.59	75	49		
5.00	4.49	48	32		