

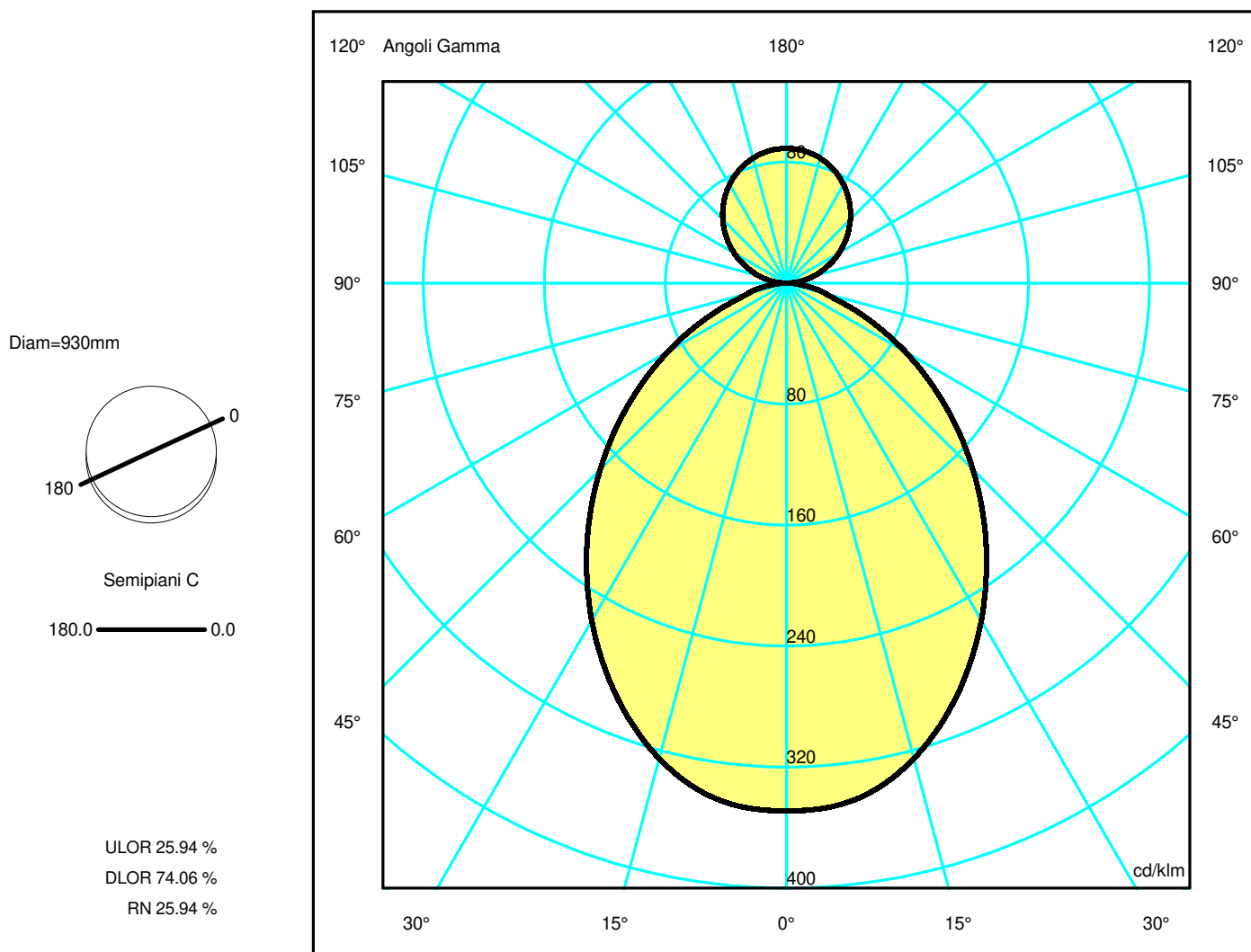
## Luminaire

Code EG21110  
Name Eggboard Circle 93 Dir+Ind 4000K DIMM

## Measuram.

Code FTS2500012  
Name Eggboard Circle 93 Dir+Ind 4000K DIMM

Luminaire Flux	15723 lm	Luminaire Power	107.0 W	Efficacy	146.944 lm/W	Efficiency	100.00%
Source Flux	15723 lm	Maximum value	348.86 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	930 mm	Height	359 mm		
Round Luminous Area		Diam.	860 mm	Height	0 mm		
Horizontal Luminous Area			0.580880 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°			0.140528 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		03-02-2025		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			15723 lm
LED Flux=20369lm LED Power=101W Eff=77% EfcLed=201lm/W EfcLum=147lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(10k)=60000h							
C.I.E.	56 86 97 74 100			D DIN 5040		B41	
F UTE	0.74 D + 0.26 T			B NBN		BZ 3	



## Luminaire

Code EG21110  
Name Eggboard Circle 93 Dir+Ind 4000K DIMM

## Measurerm.

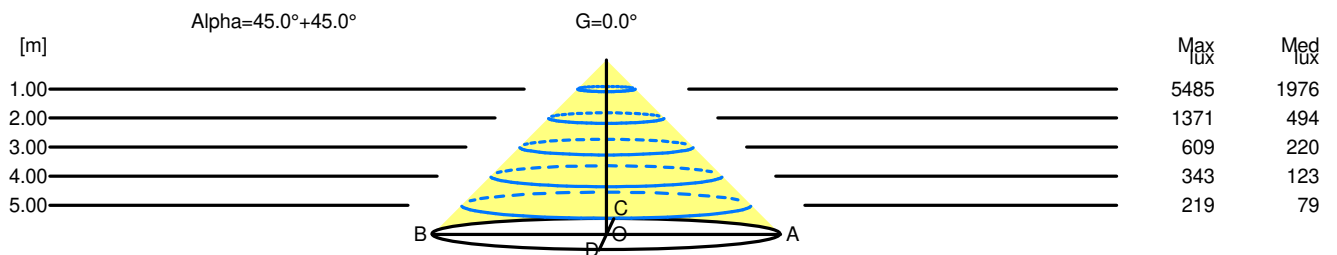
Code FTS2500012  
Name Eggboard Circle 93 Dir+Ind 4000K DIMM

Luminaire Flux	15723 lm	Luminaire Power	107.0 W	Efficacy	146.944 lm/W	Efficiency	100.00%
Source Flux	15723 lm	Maximum value	348.86 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	930 mm	Height	359 mm		
Round Luminous Area		Diam.	860 mm	Height	0 mm		
Horizontal Luminous Area		0.580880 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°		0.140528 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		03-02-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		15723 lm	
LED Flux=20369lm LED Power=101W Eff=77% EfcLed=201lm/W EfcLum=147lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(10k)=60000h							
C.I.E.	56 86 97 74 100			D DIN 5040	B41		
F UTE	0.74 D + 0.26 T			B NBN	BZ 3		

### 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	1.00	2.00	3.00	3.99	4.99	OC	1.00	2.00	3.00	3.99	4.99
OB	1.00	2.00	3.00	3.99	4.99	OD	1.00	2.00	3.00	3.99	4.99

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	5485.07	5462.14	5115.90	4446.09	3624.95	2738.33	1850.23	1022.40	418.78	126.21
OB	5485.07	5462.14	5115.90	4446.09	3624.95	2738.33	1850.23	1022.40	418.78	126.21
OC	5485.07	5462.14	5115.90	4446.09	3624.95	2738.33	1850.23	1022.40	418.78	126.21
OD	5485.07	5462.14	5115.90	4446.09	3624.95	2738.33	1850.23	1022.40	418.78	126.21



H[m]	D[m]	Max lux	Med lux	Alpha=45.0°+45.0°	G=0.0
1.00	2.00	5485	1976		
2.00	3.99	1371	494		
3.00	5.99	609	220		
4.00	7.99	343	123		
5.00	9.98	219	79		