

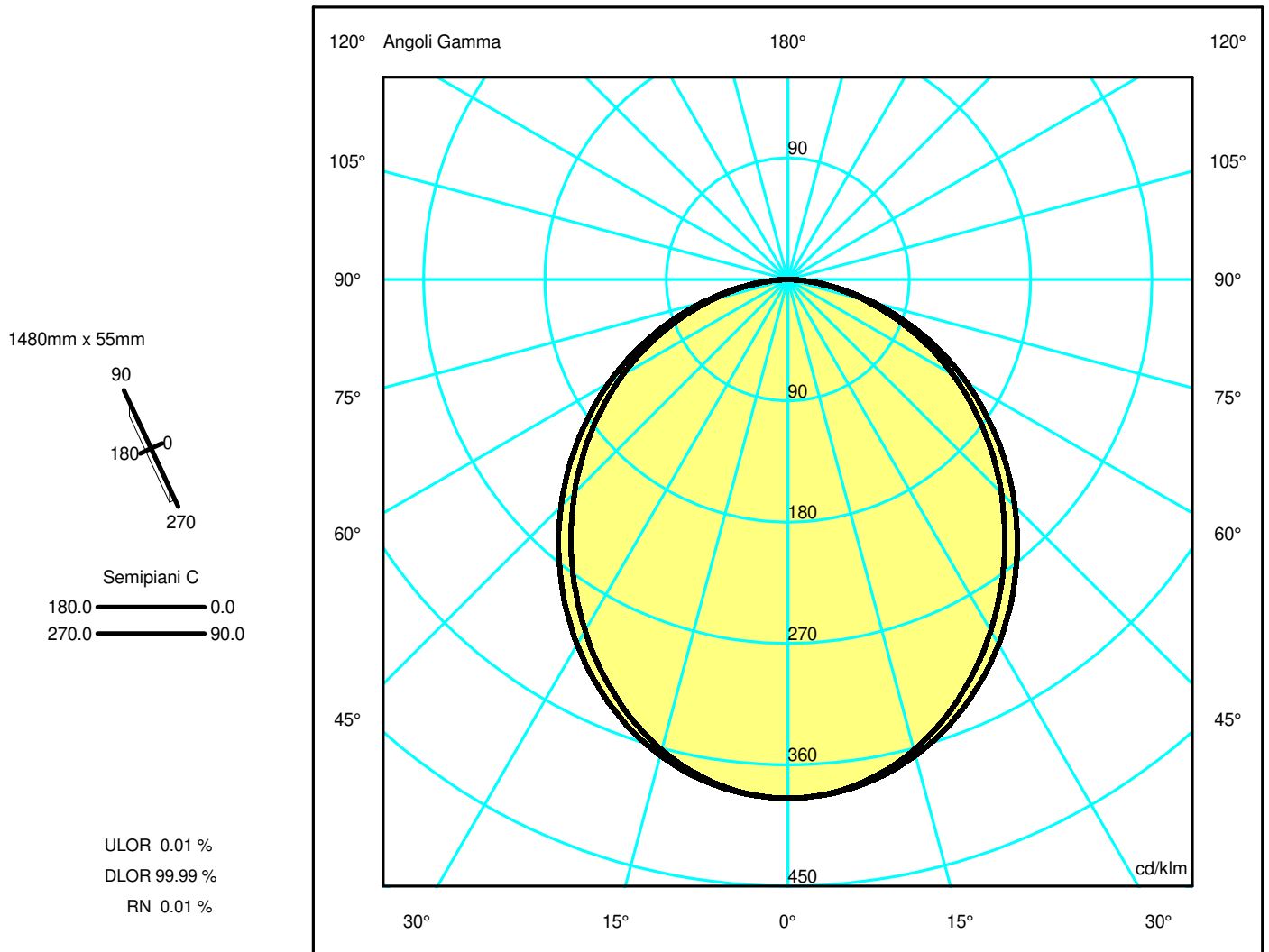
Luminaire

Code AT05401+AT10200
Name A.39 MODULO RCS TRIM DIFF L=1482mm 830 DIM BCO

Measurement

Code FTS1800999-B
Name A.39 MODULO RCS TRIM DIFF L=1482mm 830 DIM BCO

Luminaire Flux	2914 lm	Luminaire Power	25.0 W	Efficacy	116.560 lm/W	Efficiency	100.00%
Source Flux	2914 lm	Maximum value	384.72 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire	Length	1480 mm	Width	55 mm	Height	57 mm	
Rectangular Luminous Area	Length	1472 mm	Width	40 mm	Height	0 mm	
Horizontal Luminous Area	0.058880 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.014244 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical	Date	30-01-2024	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	2914 lm				
LED Flux=4161lm LED Power=22W Eff=70% EfcLed=191lm/W EfcLum=117lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E.	49 80 96 100 100	D DIN 5040	A30				
F UTE	1.00 E	B NBN	BZ 4				



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Rectangular Luminaire		Length	1480 mm	Width	55 mm	Height	57 mm
Rectangular Luminous Area		Length	1472 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.058880 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°		0.014244 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		30-01-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2914 lm	

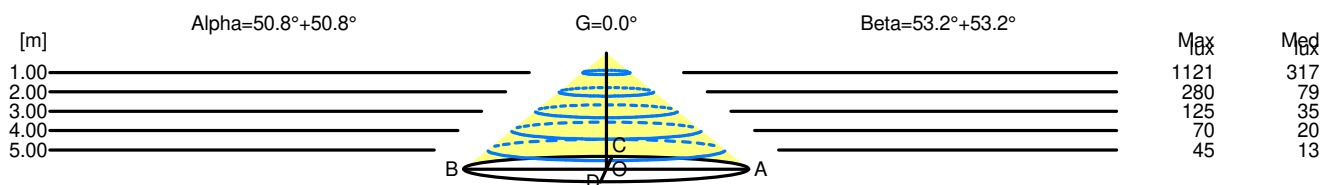
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F UTE	1.00 E	B NBN	BZ 4

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	1.23	2.45	3.68	4.91	6.13	OC	1.34	2.67	4.01	5.35	6.69
OB	1.23	2.45	3.68	4.91	6.13	OD	1.34	2.67	4.01	5.35	6.69

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1121.06	1113.09	1052.63	943.31	804.98	652.25	492.29	331.20	171.12	40.80
OB	1121.06	1113.09	1052.63	943.31	804.98	652.25	492.29	331.20	171.12	40.80
OC	1121.06	1114.91	1065.15	970.29	844.04	693.43	529.43	361.22	191.02	49.90
OD	1121.06	1114.91	1065.15	970.29	844.04	693.43	529.43	361.22	191.02	49.90



H[m]	D[m]	Max lux	Med lux	Alpha=50.8°+50.8°	G=0.0
1.00	2.45	1121	317		
2.00	4.91	280	79		
3.00	7.36	125	35		
4.00	9.81	70	20		
5.00	12.27	45	13		

H[m]	D[m]	Max lux	Med lux	Beta=53.2°+53.2°	G=0.0
1.00	2.67	1121	317		
2.00	5.35	280	79		
3.00	8.02	125	35		
4.00	10.70	70	20		
5.00	13.37	45	13		