

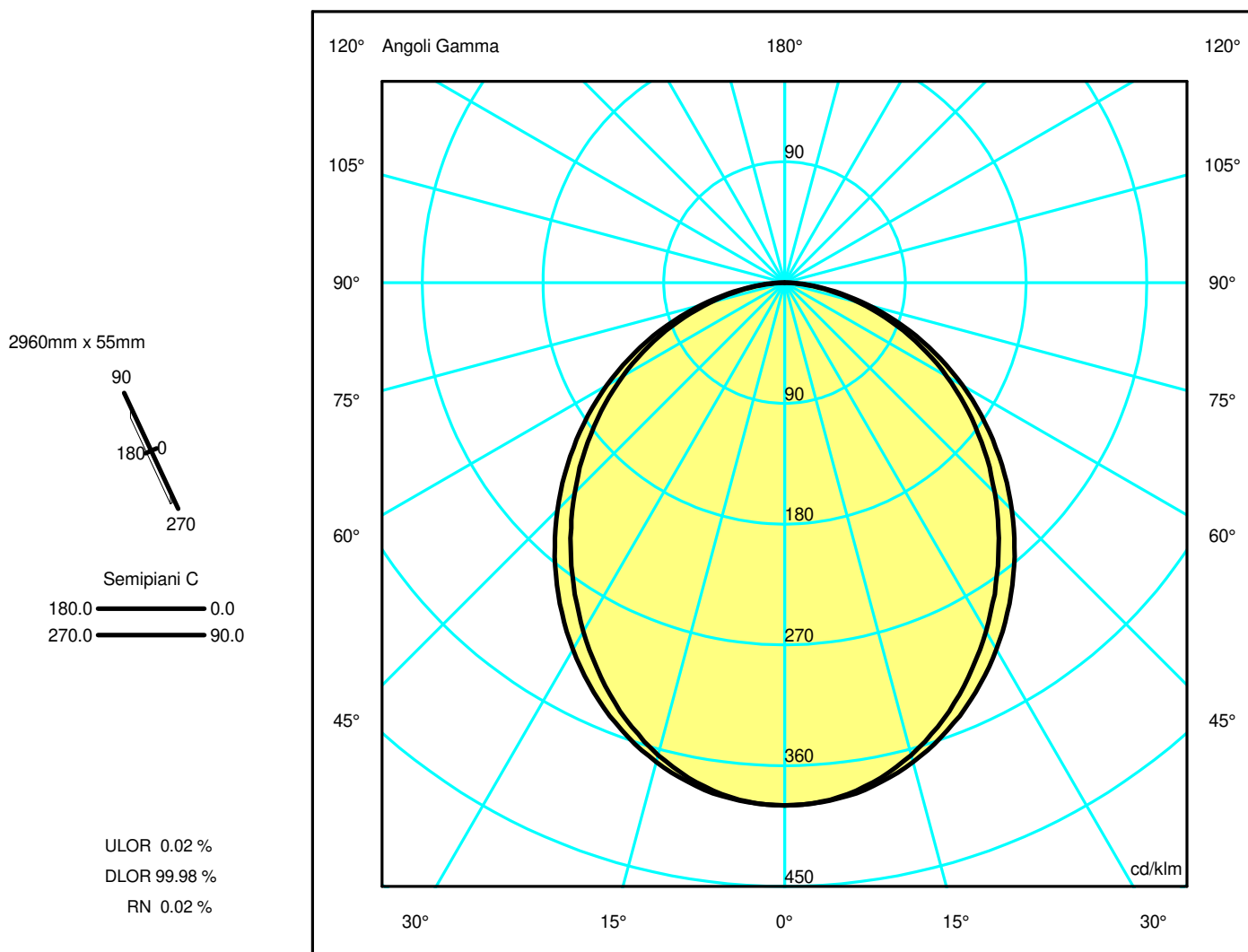
Luminaire

Code AT07101+AT10300
 Name A.39 MODULO RCS TRIM DIFF L=2960mm 840 DIM BCO

Measurem.

Code FTS1801013
 Name A.39 MODULO RCS TRIM DIFF L=2960mm 840 DIM BCO

Luminaire Flux	5673.03 lm	Luminaire Power	81.00 W	Efficacy	70.04 lm/W	Efficiency	100.00%
Sources Flux	5673.03 lm	Maximum value	389.48 cd/klm	Position	C=5.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire	Length	2960 mm	Width	55 mm	Height	60 mm	
Rectangular Luminous Area	Length	2952 mm	Width	40 mm	Height	0 mm	
Horizontal Luminous Area	0.118080 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.028566 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical	Date	22-05-2018	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	5673.03 lm				
LED Flux=12096lm LED Power=75W Eff=47% EfcLed=161lm/W EfcLum=70lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h							
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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Measurment

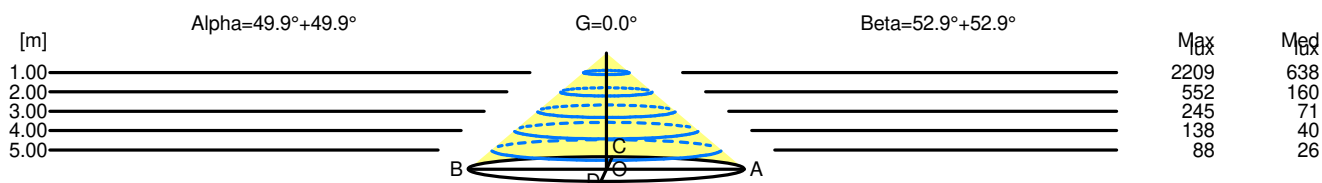
Code FTS1801013
Name A.39 MODULO RCS TRIM DIFF L=2960mm 840 DIM BCO

Luminaire Flux	5673.03 lm	Luminaire Power	81.00 W	Efficacy	70.04 lm/W	Efficiency	100.00%
Sources Flux	5673.03 lm	Maximum value	389.48 cd/klm	Position	C=5.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2960 mm	Width	55 mm	Height	60 mm
Rectangular Luminous Area		Length	2952 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area	0.118080 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°		0.028566 m2	
Coordinate system	CG			Symmetry Type		Double Symmetrical	
Date	22-05-2018			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		5673.03 lm	
LED Flux=12096lm LED Power=75W Eff=47% EfcLed=161lm/W EfcLum=70lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h							
C.I.E.	49 80 96 100 100			D DIN 5040	A30		
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	1.19	2.38	3.56	4.75	5.94	OC	1.32	2.65	3.97	5.29	6.61
OB	1.19	2.38	3.56	4.75	5.94	OD	1.32	2.65	3.97	5.29	6.61

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2209.37	2194.52	2067.95	1839.98	1556.49	1256.22	946.86	633.30	327.61	81.85
OB	2209.37	2194.52	2067.95	1839.98	1556.49	1256.22	946.86	633.30	327.61	81.85
OC	2209.37	2197.86	2097.66	1910.51	1657.32	1358.98	1035.26	699.55	365.40	96.15
OD	2209.37	2197.86	2097.66	1910.51	1657.32	1358.98	1035.26	699.55	365.40	96.15



H[m]	D[m]	Max lux	Med lux	Alpha=49.9°+49.9°	G=0.0
1.00	2.38	2209	638		
2.00	4.75	552	160		
3.00	7.13	245	71		
4.00	9.50	138	40		
5.00	11.88	88	26		

H[m]	D[m]	Max lux	Med lux	Beta=52.9°+52.9°	G=0.0
1.00	2.65	2209	638		
2.00	5.29	552	160		
3.00	7.94	245	71		
4.00	10.58	138	40		
5.00	13.23	88	26		