

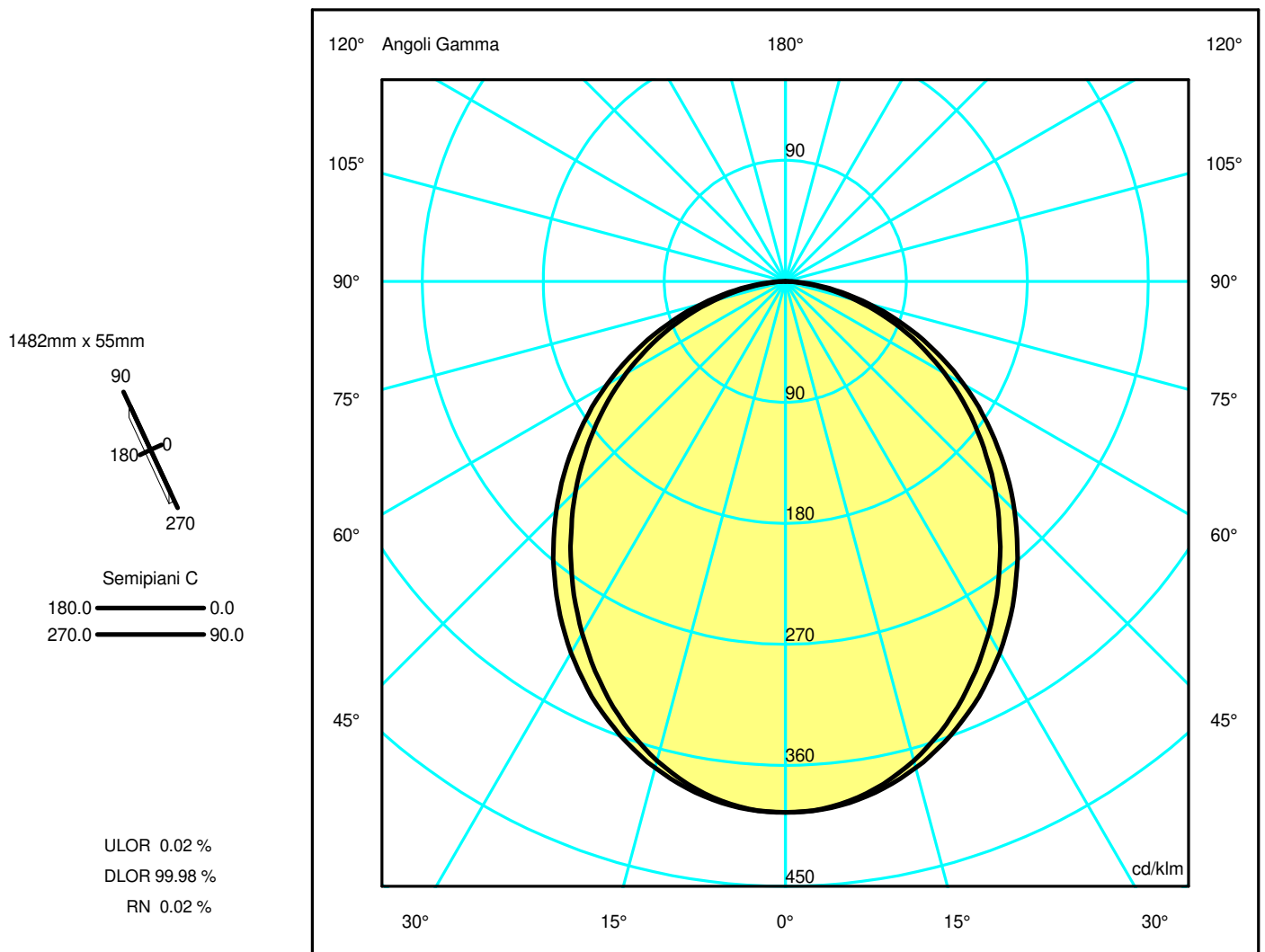
Luminaire

Code AT05505+AT10200
 Name A.39 MODULO RCS TRIM DIF L=1482 830 ND SILVER

Measurement

Code FTS1801019
 Name A.39 MODULO RCS TRIM DIF L=1482 830 ND SILVER

Luminaire Flux	2511.18 lm	Luminaire Power	41.00 W	Efficacy	61.25 lm/W	Efficiency	100.00%
Sources Flux	2511.18 lm	Maximum value	394.91 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1482 mm	Width	55 mm	Height	60 mm
Rectangular Luminous Area		Length	1474 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.058960 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.014264 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		22-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2511.18 lm	
LED Flux=5788,8lm LED Power=37W Eff=43% EfcLed=156lm/W EfcLum=61lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h							
C.I.E.	50 81 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		



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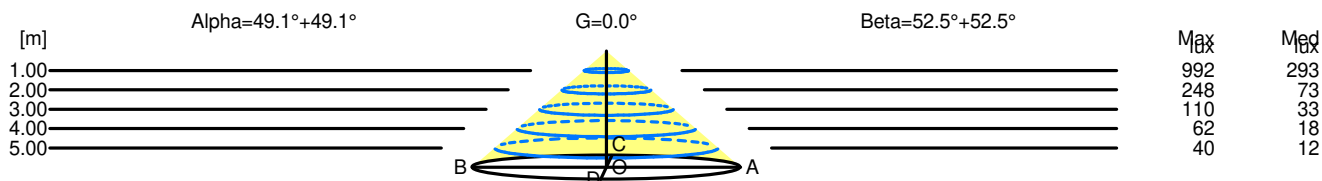
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°	0.014264 m2		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
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Width 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	1.15	2.31	3.46	4.62	5.77	OC	1.30	2.61	3.91	5.22	6.52
OB	1.15	2.31	3.46	4.62	5.77	OD	1.30	2.61	3.91	5.22	6.52

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	991.70	984.84	926.76	821.85	692.80	554.14	413.88	274.20	138.44	29.22
OB	991.70	984.84	926.76	821.85	692.80	554.14	413.88	274.20	138.44	29.22
OC	991.70	986.87	940.53	855.43	739.91	605.24	459.83	309.74	161.10	42.41
OD	991.70	986.87	940.53	855.43	739.91	605.24	459.83	309.74	161.10	42.41



H[m]	D[m]	Max lux	Med lux	Alpha=49.1°+49.1°	G=0.0
1.00	2.31	992	293		
2.00	4.62	248	73		
3.00	6.93	110	33		
4.00	9.23	62	18		
5.00	11.54	40	12		

H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5°	G=0.0
1.00	2.61	992	293		
2.00	5.22	248	73		
3.00	7.83	110	33		
4.00	10.44	62	18		
5.00	13.05	40	12		