

Luminaire

Code AT06804+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 840 ND NRO

Measurement

Code FTS1801029
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 840 ND NRO

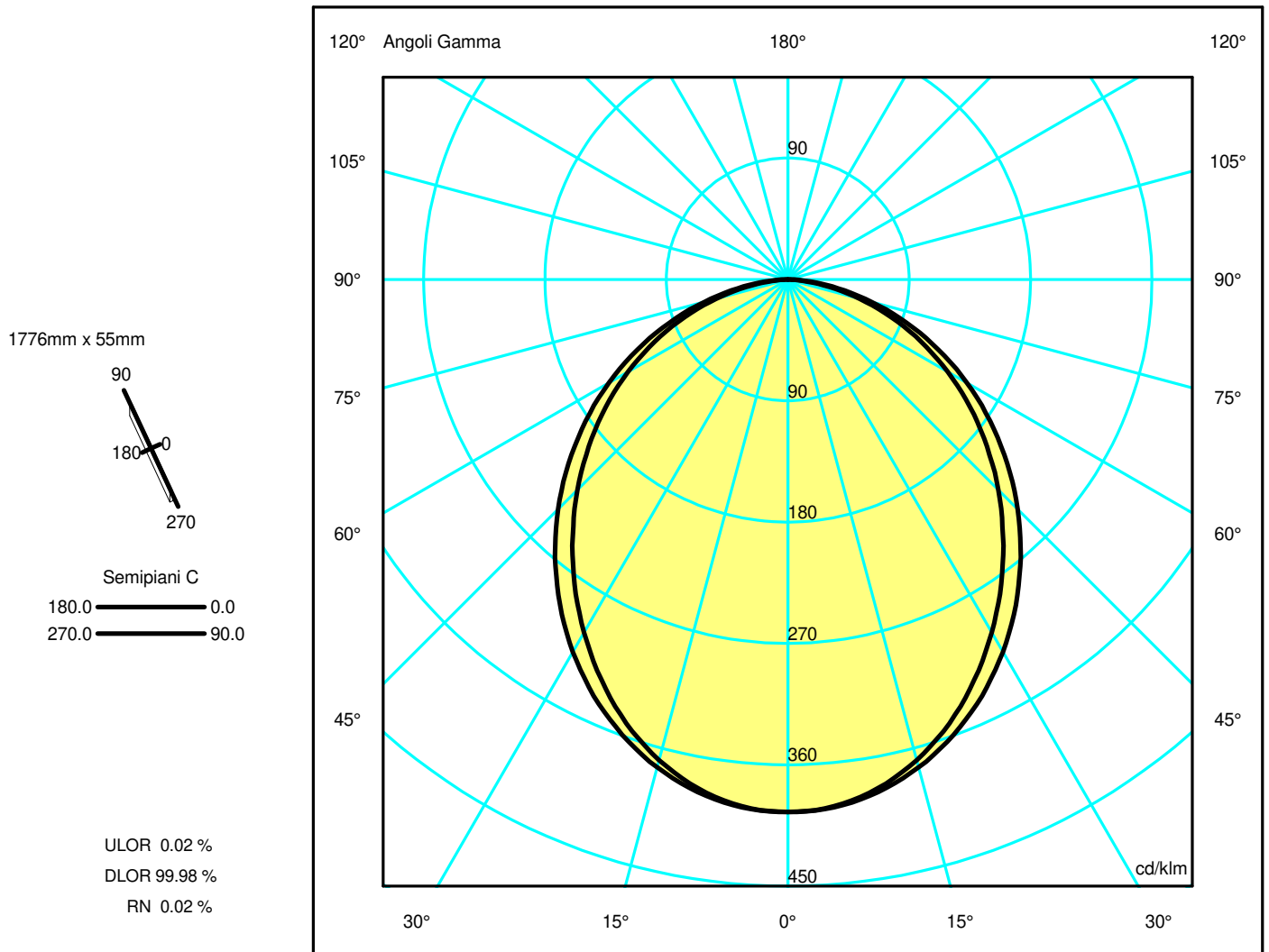
Luminaire Flux	3148.34 lm	Luminaire Power	49.00 W	Efficacy	64.25 lm/W	Efficiency	100.00%
Sources Flux	3148.34 lm	Maximum value	394.91 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1776 mm	Width	55 mm	Height	60 mm
Rectangular Luminous Area		Length	1768 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.070720 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°	0.017109 m2		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
Date		22-05-2018		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	3148.34 lm		

LED Flux=7257,6lm LED Power=43,5W Eff=43% EfcLed=167lm/W EfcLum=64lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h

C.I.E. 50 81 96 100 100
 F UTE 1.00 E

D DIN 5040
 B NBN

A30
 BZ 4



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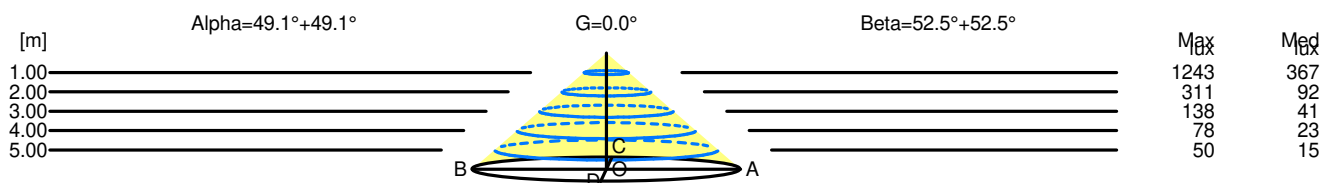
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C.I.E.	50 81 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 4

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	1.15	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	1243.32	1234.72	1161.91	1030.37	868.58	694.75	518.90	343.77	173.56	36.63
OB	1243.32	1234.72	1161.91	1030.37	868.58	694.75	518.90	343.77	173.56	36.63
OC	1243.32	1237.27	1179.17	1072.47	927.65	758.81	576.51	388.34	201.97	53.17
OD	1243.32	1237.27	1179.17	1072.47	927.65	758.81	576.51	388.34	201.97	53.17



H[m]	D[m]	Max lux	Med lux	Alpha=49.1°+49.1°	G=0.0
1.00	2.31	1243	367		
2.00	4.62	311	92		
3.00	6.93	138	41		
4.00	9.23	78	23		
5.00	11.54	50	15		

H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5°	G=0.0
1.00	2.61	1243	367		
2.00	5.22	311	92		
3.00	7.83	138	41		
4.00	10.44	78	23		
5.00	13.05	50	15		