

Luminaire

Code AT06501+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 830 ND BCO

Measurement

Code FTS1801007-B
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 830 ND BCO

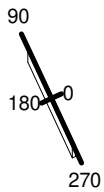
Luminaire Flux	3584 lm	Luminaire Power	32.0 W	Efficacy	112.000 lm/W	Efficiency	100.00%
Source Flux	3584 lm	Maximum value	384.72 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1776 mm	Width	55 mm	Height	57 mm
Rectangular Luminous Area		Length	1768 mm	Width	40 mm	Height	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		30-01-2024		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	3584 lm		

LED Flux=5117lm LED Power=27W Eff=70% EfcLed=191lm/W EfcLum=112lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

C.I.E. 49 80 96 100 100
 F UTE 1.00 E

D DIN 5040 A30
 B NBN BZ 4

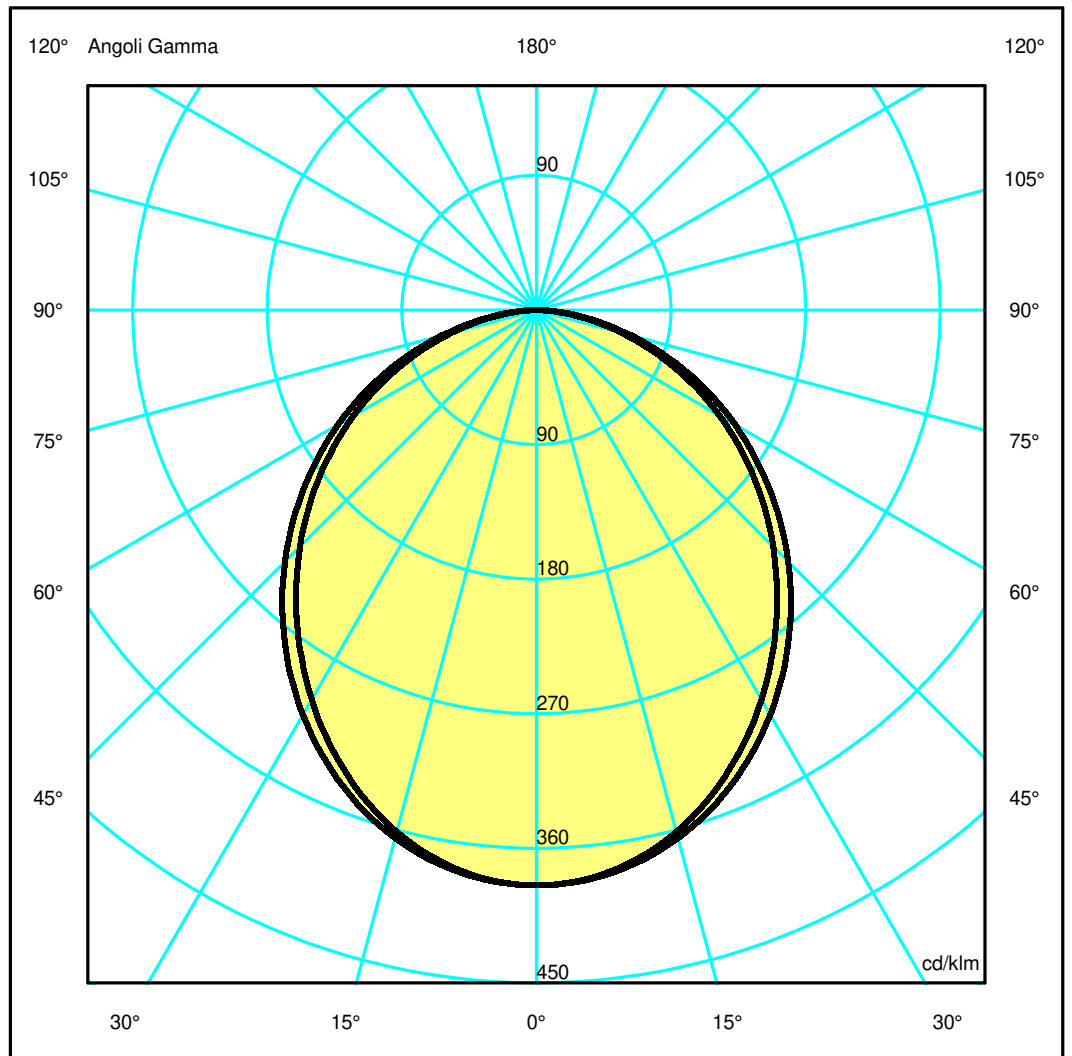
1776mm x 55mm



Sempiani C

180.0 — 0.0
 270.0 — 90.0

ULOR 0.01 %
 DLOR 99.99 %
 RN 0.01 %



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Measurment.

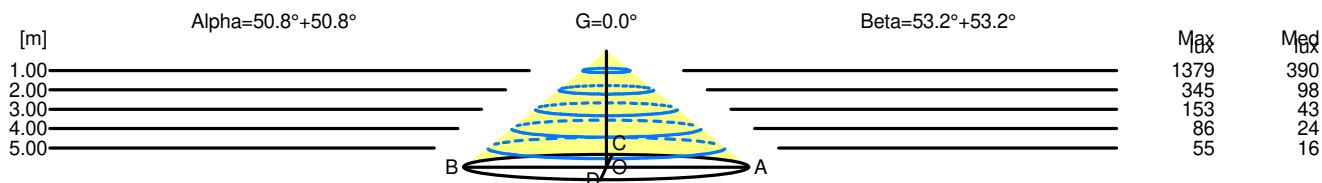
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C.I.E.	49 80 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		

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	1.23	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	1378.82	1369.02	1294.66	1160.20	990.06	802.22	605.48	407.35	210.47	50.18
OB	1378.82	1369.02	1294.66	1160.20	990.06	802.22	605.48	407.35	210.47	50.18
OC	1378.82	1371.26	1310.05	1193.38	1038.11	852.87	651.16	444.27	234.94	61.37
OD	1378.82	1371.26	1310.05	1193.38	1038.11	852.87	651.16	444.27	234.94	61.37



H[m]	D[m]	Max lux	Med lux	Alpha=50.8°+50.8°	G=0.0
1.00	2.45	1379	390		
2.00	4.91	345	98		
3.00	7.36	153	43		
4.00	9.81	86	24		
5.00	12.27	55	16		

H[m]	D[m]	Max lux	Med lux	Beta=53.2°+53.2°	G=0.0
1.00	2.67	1379	390		
2.00	5.35	345	98		
3.00	8.02	153	43		
4.00	10.70	86	24		
5.00	13.37	55	16		