

## Luminaire

Code AT07201+AT10300  
 Name A.39 MODULO RCS TRIM DIFF L=2960mm 840 ND BCO

## Measurement

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

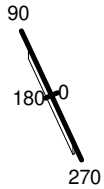
LED Flux=12096lm LED Power=75W Eff=47% EfcLed=161lm/W EfcLum=70lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h

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

D DIN 5040  
 B NBN

A30  
 BZ 4

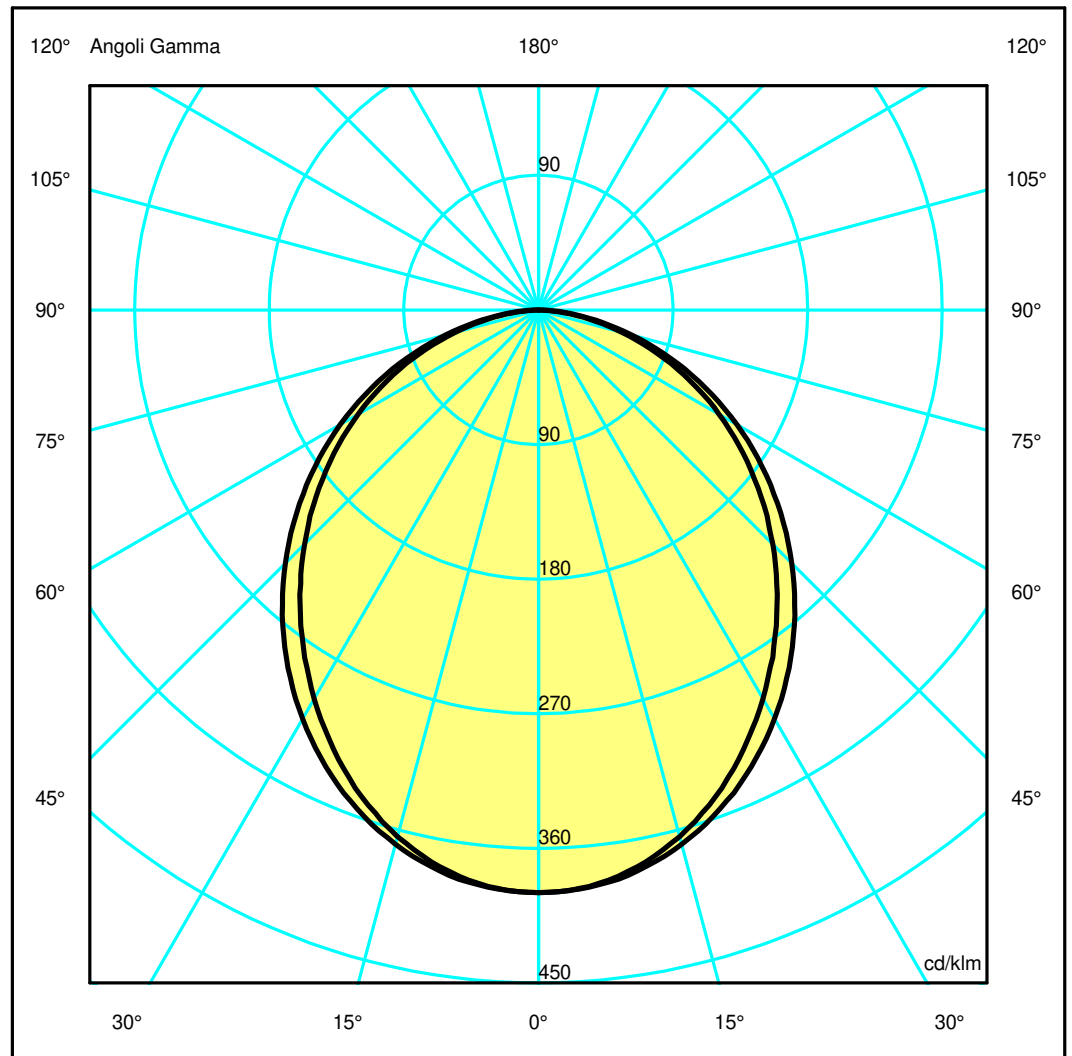
2960mm x 55mm



Semipiani C

180.0 ——— 0.0  
 270.0 ——— 90.0

ULOR 0.02 %  
 DLOR 99.98 %  
 RN 0.02 %



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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

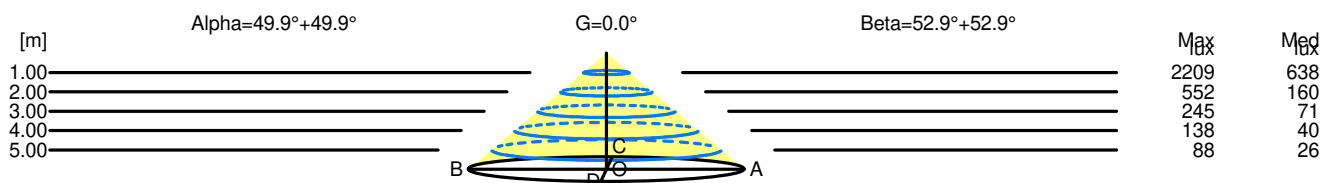
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C.I.E.	49 80 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 4

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	1.19	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		