

## Luminaire

Code AT07004+AT10300  
Name A.39 MODULO RCS TRIM DIFF L=2960mm 830 ND NRO

## Measurement

Code FTS1801031  
Name A.39 MODULO RCS TRIM DIFF L=2960mm 830 ND NRO

Luminaire Flux	5022.35 lm	Luminaire Power	81.00 W	Efficacy	62.00 lm/W	Efficiency	100.00%
Sources Flux	5022.35 lm	Maximum value	394.91 cd/klm	Position	C=0.00 G=0.00	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		5022.35 lm	

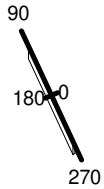
LED Flux=11577,6lm LED Power=75W Eff=43% EfcLed=154lm/W EfcLum=62lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h

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

D DIN 5040  
B NBN

A30  
BZ 4

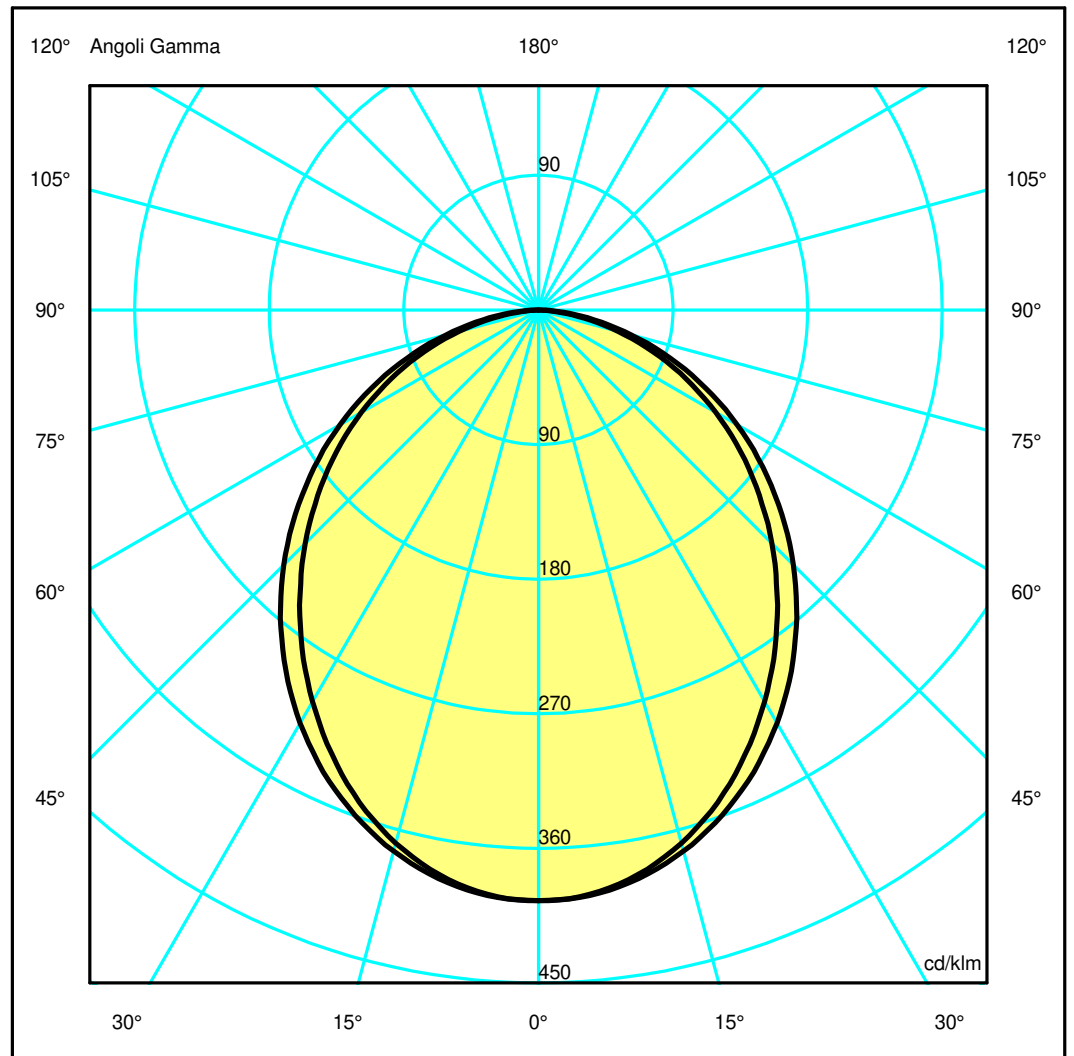
2960mm x 55mm



Semipiani C

180.0 ——— 0.0  
270.0 ——— 90.0

ULOR 0.02 %  
DLOR 99.98 %  
RN 0.02 %



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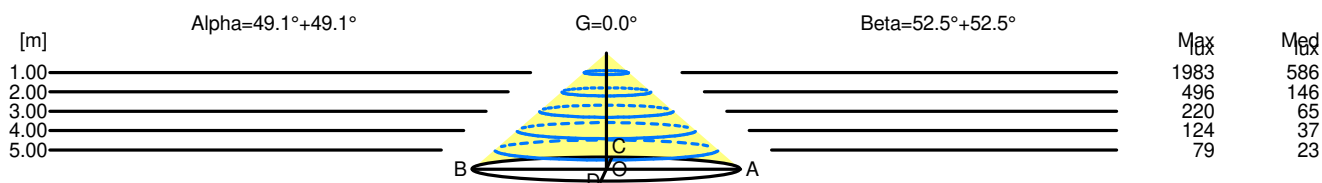
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C.I.E.	50 81 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 4

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	1983.39	1969.67	1853.53	1643.69	1385.59	1108.29	827.77	548.39	276.87	58.44
OB	1983.39	1969.67	1853.53	1643.69	1385.59	1108.29	827.77	548.39	276.87	58.44
OC	1983.39	1973.73	1881.05	1710.85	1479.82	1210.49	919.66	619.49	322.19	84.81
OD	1983.39	1973.73	1881.05	1710.85	1479.82	1210.49	919.66	619.49	322.19	84.81



H[m]	D[m]	Max lux	Med lux	Alpha=49.1°+49.1°	G=0.0
1.00	2.31	1983	586		
2.00	4.62	496	146		
3.00	6.93	220	65		
4.00	9.23	124	37		
5.00	11.54	79	23		

H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5°	G=0.0
1.00	2.61	1983	586		
2.00	5.22	496	146		
3.00	7.83	220	65		
4.00	10.44	124	37		
5.00	13.05	79	23		