

## Luminaire

Code AT01500+AT10300  
 Name A.39 MODULO TLESS DIFF L=2960mm 830 ND

## Measurement

Code FTS1800987  
 Name A.39 MODULO TLESS DIFF L=2960mm 830 ND

Luminaire Flux	4953.00 lm	Luminaire Power	81.00 W	Efficacy	61.15 lm/W	Efficiency	100.00%
Sources Flux	4953.00 lm	Maximum value	395.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2960 mm	Width	92 mm	Height	35 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		4953.00 lm	

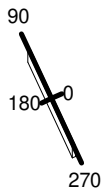
LED Flux=11577,6lm LED Power=75W Eff=43% EfcLed=154lm/W EfcLum=61lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h

C.I.E. 50 80 96 100 100  
 F UTE 1.00 E

D DIN 5040  
 B NBN

A30  
 BZ 4

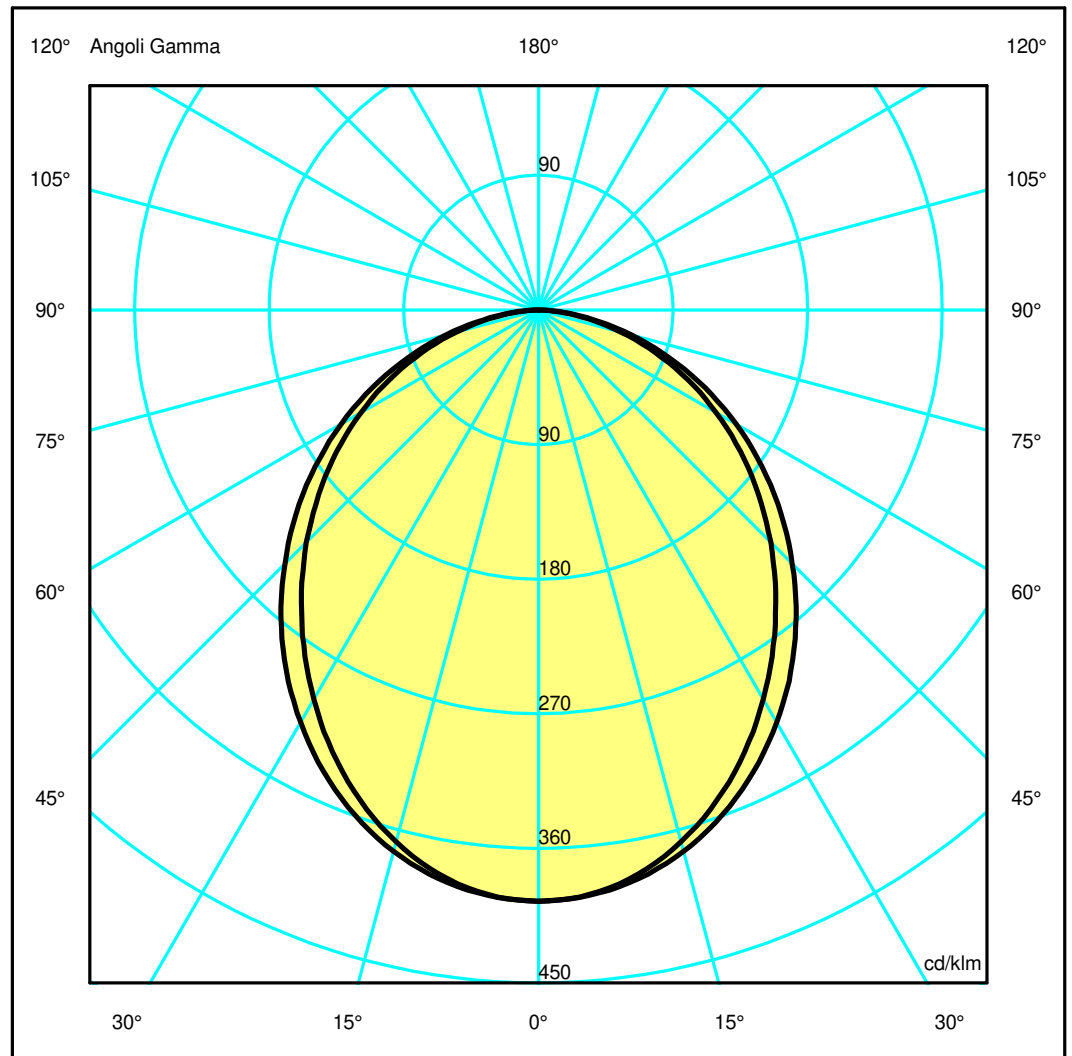
2960mm x 92mm



Sempiani C

180.0 ——— 0.0  
 270.0 ——— 90.0

ULOR 0.02 %  
 DLOR 99.98 %  
 RN 0.02 %



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Sources Flux	4953.00 lm	Maximum value	395.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2960 mm	Width	92 mm	Height	35 mm
Rectangular Luminous Area		Length	2952 mm	Width	40 mm	Height	0 mm
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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°		0.028566 m2	
Coordinate system	CG			Symmetry Type		Double Symmetrical	
Date	22-05-2018			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		4953.00 lm	

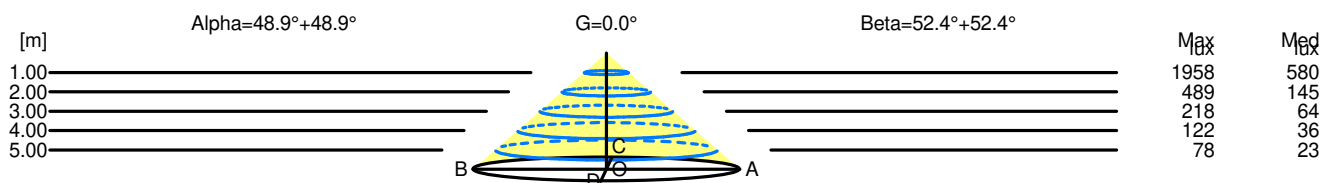
LED Flux=11577,6lm LED Power=75W Eff=43% EfcLed=154lm/W EfcLum=61lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h

C.I.E.	50 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	1.15	2.30	3.44	4.59	5.74	OC	1.30	2.60	3.90	5.19	6.49
OB	1.15	2.30	3.44	4.59	5.74	OD	1.30	2.60	3.90	5.19	6.49

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1957.51	1942.55	1823.13	1614.64	1355.57	1087.91	816.13	544.58	282.02	70.62
OB	1957.51	1942.55	1823.13	1614.64	1355.57	1087.91	816.13	544.58	282.02	70.62
OC	1957.51	1945.67	1855.64	1686.02	1456.80	1187.91	903.03	607.65	316.60	82.81
OD	1957.51	1945.67	1855.64	1686.02	1456.80	1187.91	903.03	607.65	316.60	82.81



H[m]	D[m]	Max lux	Med lux	Alpha=48.9°+48.9°	G=0.0
1.00	2.30	1958	580		
2.00	4.59	489	145		
3.00	6.89	218	64		
4.00	9.18	122	36		
5.00	11.48	78	23		

H[m]	D[m]	Max lux	Med lux	Beta=52.4°+52.4°	G=0.0
1.00	2.60	1958	580		
2.00	5.19	489	145		
3.00	7.79	218	64		
4.00	10.39	122	36		
5.00	12.98	78	23		