

Luminaire

Code AT00100+AT10100
Name A.39 MODULO TLESS DIFF L=1184mm 830 ND

Measurement

Code FTS1800975
Name A.39 MODULO TLESS DIFF L=1184mm 830 ND

Luminaire Flux	1980.80 lm	Luminaire Power	33.00 W	Efficacy	60.02 lm/W	Efficiency	100.00%
Sources Flux	1980.80 lm	Maximum value	395.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1184 mm	Width	92 mm	Height	35 mm
Rectangular Luminous Area		Length	1176 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.047040 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.011380 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		22-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1980.80 lm	

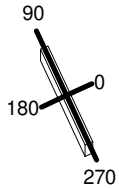
LED Flux=4631,04lm LED Power=29W Eff=47% EfcLed=160lm/W EfcLum=60lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h

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

D DIN 5040
B NBN

A30
BZ 4

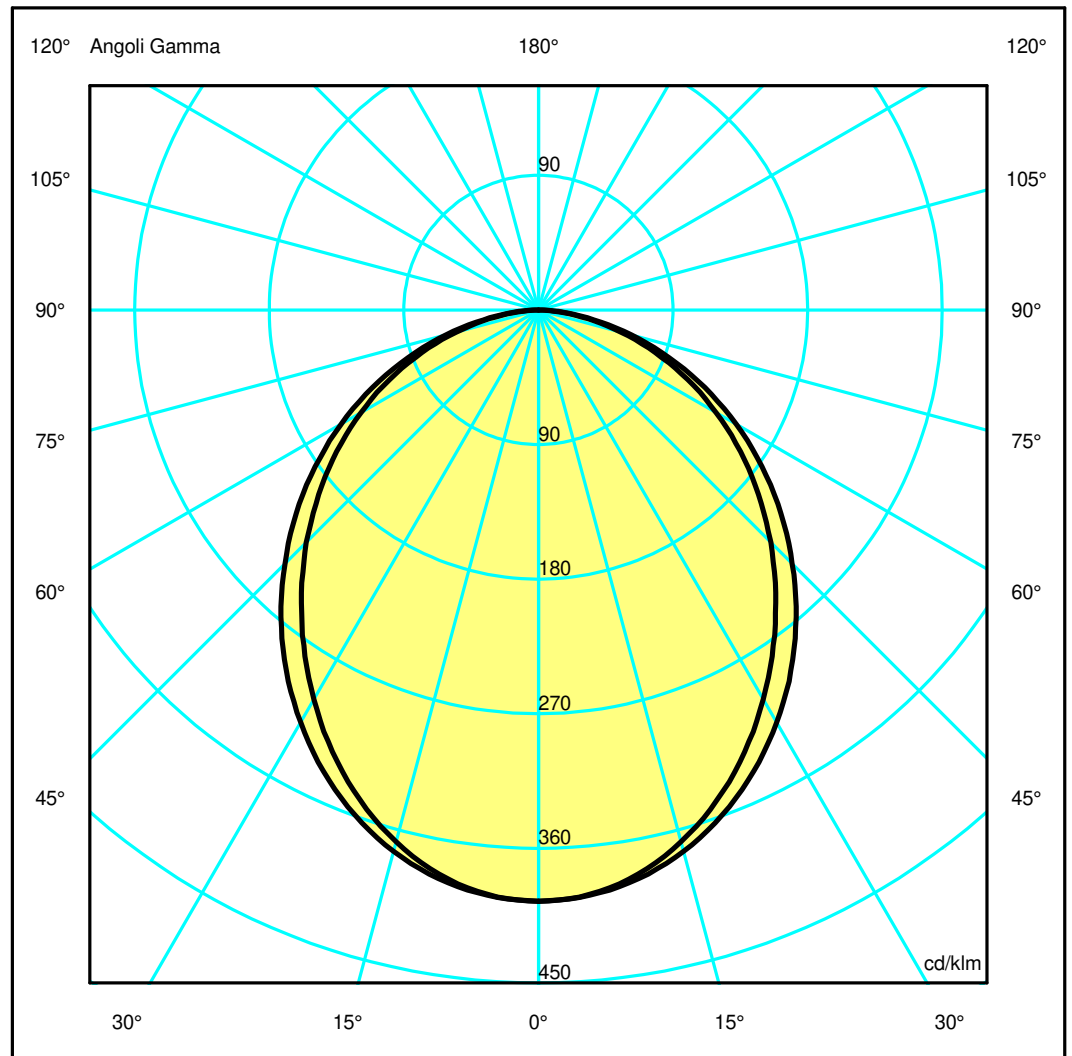
1184mm x 92mm



Sempiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.02 %
DLOR 99.98 %
RN 0.02 %



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Measurment

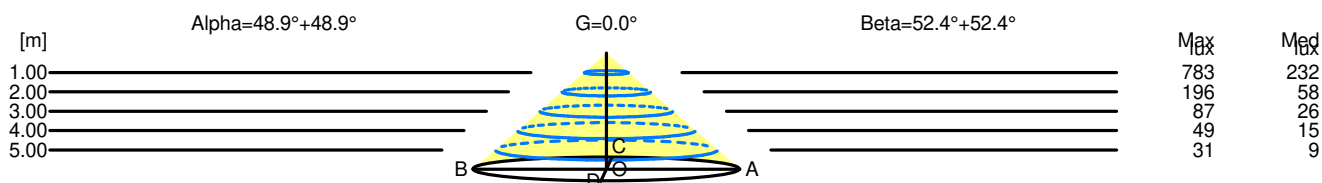
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Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.011380 m2	
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C.I.E.	50 80 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		

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	782.85	776.86	729.10	645.72	542.12	435.08	326.39	217.79	112.79	28.24
OB	782.85	776.86	729.10	645.72	542.12	435.08	326.39	217.79	112.79	28.24
OC	782.85	778.11	742.11	674.27	582.60	475.07	361.14	243.01	126.61	33.12
OD	782.85	778.11	742.11	674.27	582.60	475.07	361.14	243.01	126.61	33.12



H[m]	D[m]	Max lux	Med lux	Alpha=48.9°+48.9°	G=0.0
1.00	2.30	783	232		
2.00	4.59	196	58		
3.00	6.89	87	26		
4.00	9.18	49	15		
5.00	11.48	31	9		

H[m]	D[m]	Max lux	Med lux	Beta=52.4°+52.4°	G=0.0
1.00	2.60	783	232		
2.00	5.19	196	58		
3.00	7.79	87	26		
4.00	10.39	49	15		
5.00	12.98	31	9		