

Luminaire

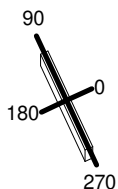
Code AT00200+AT10100
 Name A.39 MODULO TLESS DIFF L=1184mm 840 DIM

Measurement

Code FTS1800977
 Name A.39 MODULO TLESS DIFF L=1184mm 840 DIM

Luminaire Flux	2069.87 lm	Luminaire Power	33.00 W	Efficacy	62.72 lm/W	Efficiency	100.00%
Sources Flux	2069.87 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 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°	0.011380 m2			
Coordinate system	CG		Symmetry Type	Double Symmetrical			
Date	22-05-2018		Maximum Gamma Angle	180			
Measurement Distance	0.00		Measurement Flux	2069.87 lm			
LED Flux=4838,4lm LED Power=29W Eff=43% EfcLed=167lm/W EfcLum=63lm/W CCT=4000K 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			

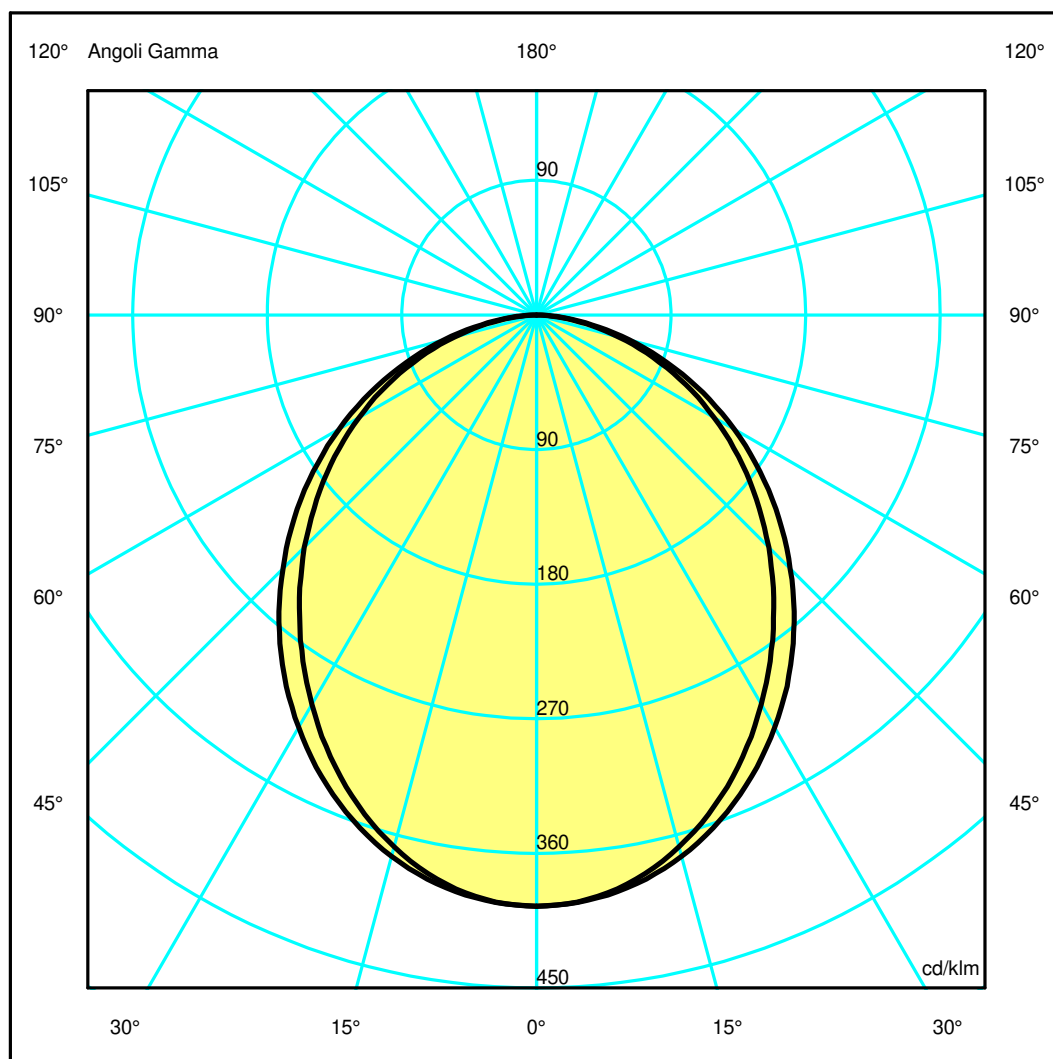
1184mm x 92mm



Semipiani C

180.0 ——— 0.0
 270.0 ——— 90.0

ULOR 0.02 %
 DLOR 99.98 %
 RN 0.02 %



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Measurment.

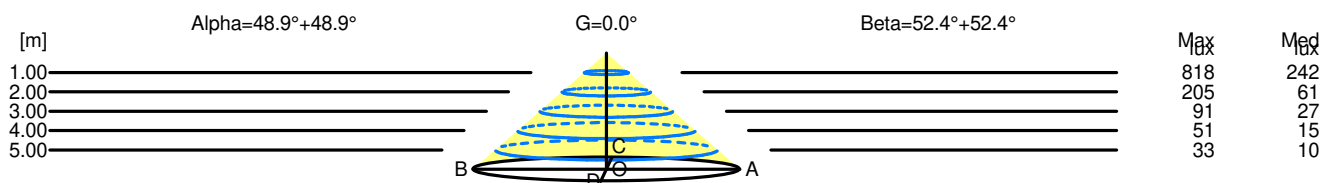
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C.I.E.	50 80 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		

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	818.05	811.80	761.89	674.76	566.50	454.64	341.06	227.58	117.86	29.51
OB	818.05	811.80	761.89	674.76	566.50	454.64	341.06	227.58	117.86	29.51
OC	818.05	813.10	775.48	704.59	608.80	496.43	377.38	253.94	132.31	34.61
OD	818.05	813.10	775.48	704.59	608.80	496.43	377.38	253.94	132.31	34.61



H[m]	D[m]	Max lux	Med lux	Alpha=48.9°+48.9°	G=0.0
1.00	2.30	818	242		
2.00	4.59	205	61		
3.00	6.89	91	27		
4.00	9.18	51	15		
5.00	11.48	33	10		

H[m]	D[m]	Max lux	Med lux	Beta=52.4°+52.4°	G=0.0
1.00	2.60	818	242		
2.00	5.19	205	61		
3.00	7.79	91	27		
4.00	10.39	51	15		
5.00	12.98	33	10		