

Luminaire

Code AT05301+AT10100
 Name A.39 MODULO RCS TRIM DIFF L=1184mm 840 ND BCO

Measurement

Code FTS1800997
 Name A.39 MODULO RCS TRIM DIFF L=1184mm 840 ND BCO

Luminaire Flux	2269.21 lm	Luminaire Power	33.00 W	Efficacy	68.76 lm/W	Efficiency	100.00%
Sources Flux	2269.21 lm	Maximum value	389.48 cd/klm	Position	C=5.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire	Length	1184 mm	Width	55 mm	Height	60 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 270°	0.000000 m ²	Emitting area on Plane 90°	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	2269.21 lm				

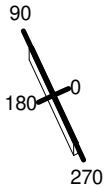
LED Flux=4838,4lm LED Power=29W Eff=47% EfcLed=167lm/W EfcLum=69lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h

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

D DIN 5040
 B NBN

A30
 BZ 4

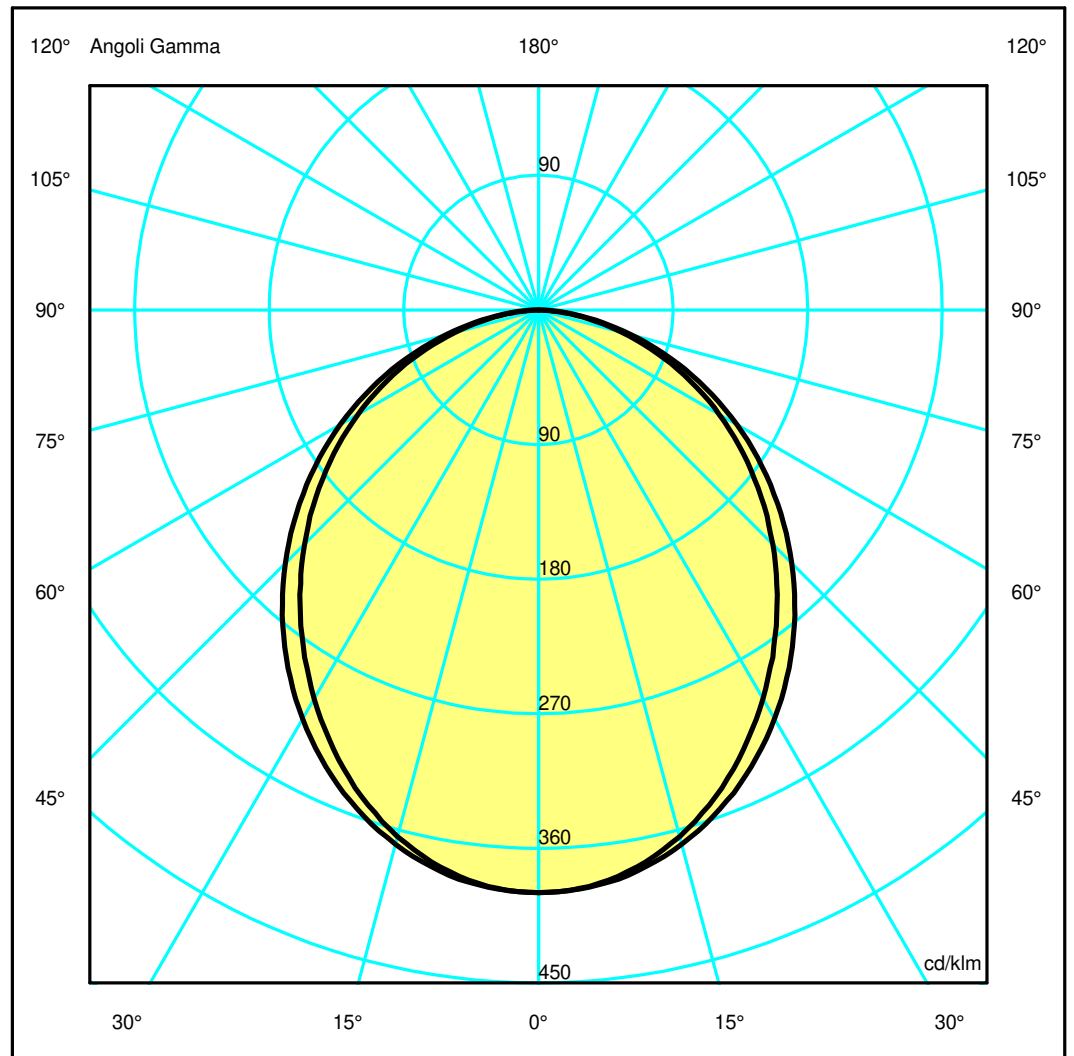
1184mm x 55mm



Semipiani C

180.0 — 0.0
 270.0 — 90.0

ULOR 0.02 %
 DLOR 99.98 %
 RN 0.02 %



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Rectangular Luminaire		Length	1184 mm	Width	55 mm	Height	60 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		2269.21 lm	

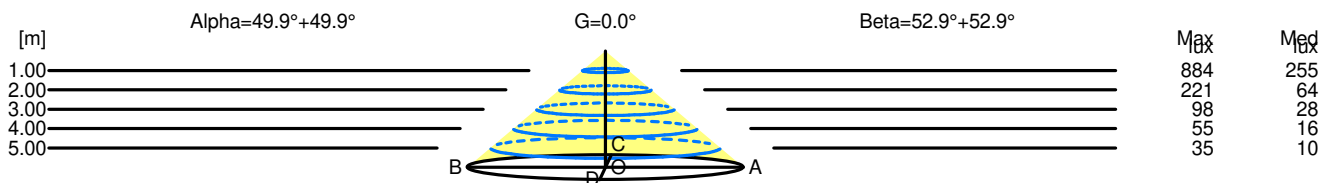
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C.I.E.	49 80 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 4

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	883.75	877.81	827.18	735.99	622.59	502.49	378.74	253.32	131.04	32.74
OB	883.75	877.81	827.18	735.99	622.59	502.49	378.74	253.32	131.04	32.74
OC	883.75	879.14	839.06	764.20	662.93	543.59	414.10	279.82	146.16	38.46
OD	883.75	879.14	839.06	764.20	662.93	543.59	414.10	279.82	146.16	38.46



H[m]	D[m]	Max lux	Med lux	Alpha=49.9°+49.9°	G=0.0
1.00	2.38	884	255		
2.00	4.75	221	64		
3.00	7.13	98	28		
4.00	9.50	55	16		
5.00	11.88	35	10		

H[m]	D[m]	Max lux	Med lux	Beta=52.9°+52.9°	G=0.0
1.00	2.65	884	255		
2.00	5.29	221	64		
3.00	7.94	98	28		
4.00	10.58	55	16		
5.00	13.23	35	10		