

## Luminaire

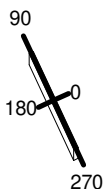
Code AT05304+AT10100  
 Name A.39 MODULO RCS TRIM DIFF L=1184mm 840 ND NRO

## Measurement

Code FTS1801017  
 Name A.39 MODULO RCS TRIM DIFF L=1184mm 840 ND NRO

Luminaire Flux	2098.89 lm	Luminaire Power	33.00 W	Efficacy	63.60 lm/W	Efficiency	100.00%
Sources Flux	2098.89 lm	Maximum value	394.91 cd/klm	Position	C=0.00 G=0.00	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 <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.011380 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		22-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2098.89 lm	
LED Flux=4838,4lm LED Power=29W Eff=43% EfcLed=167lm/W EfcLum=64lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h							
C.I.E.	50 81 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		

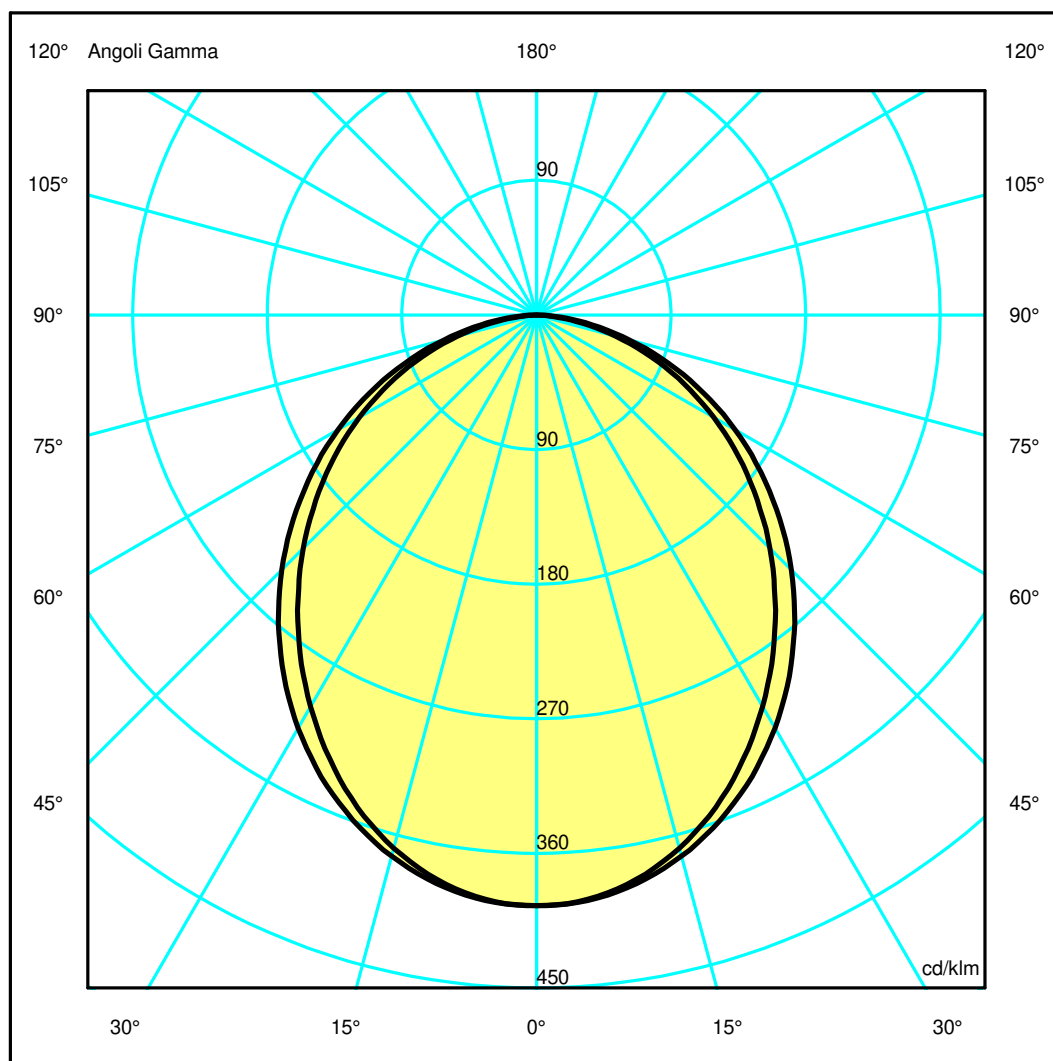
1184mm x 55mm



Semipiani C

180.0 ——— 0.0  
 270.0 ——— 90.0

ULOR 0.02 %  
 DLOR 99.98 %  
 RN 0.02 %



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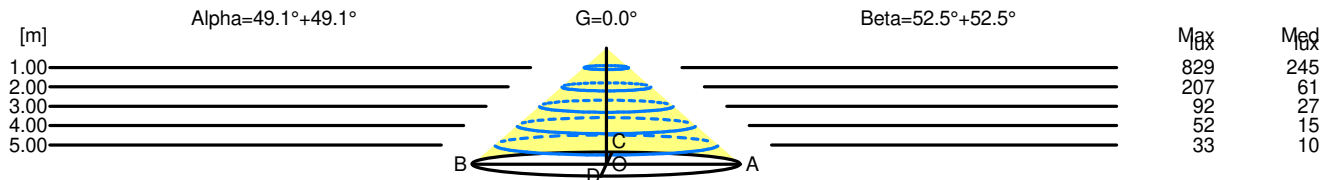
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### Width at 50.00 % of Max Intensity

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	828.88	823.15	774.61	686.91	579.05	463.16	345.93	229.18	115.71	24.42
OB	828.88	823.15	774.61	686.91	579.05	463.16	345.93	229.18	115.71	24.42
OC	828.88	824.84	786.11	714.98	618.43	505.87	384.34	258.89	134.65	35.44
OD	828.88	824.84	786.11	714.98	618.43	505.87	384.34	258.89	134.65	35.44



H[m]	D[m]	Max lux	Med lux	Alpha=49.1°+49.1°	G=0.0
1.00	2.31	829	245		
2.00	4.62	207	61		
3.00	6.93	92	27		
4.00	9.23	52	15		
5.00	11.54	33	10		

H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5°	G=0.0
1.00	2.61	829	245		
2.00	5.22	207	61		
3.00	7.83	92	27		
4.00	10.44	52	15		
5.00	13.05	33	10		