

Luminaire

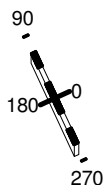
Code AT05101+AT10100
Name A.39 MODULO RCS TRIM DIFF L=1184mm 830 ND BCO

Measur.

Code FTS1800996
Name A.39 MODULO RCS TRIM DIFF L=1184mm 830 ND BCO

Luminaire Flux	2171.96 lm	Luminaire Power	33.00 W	Efficacy	65.82 lm/W	Efficiency	100.00%
Lamps Flux	2171.96 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 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		2171.96 lm	
LED Flux=4631,04lm LED Power=29W Eff=47% EfcLed=160lm/W EfcLum=66lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h							
C.I.E.	49 80 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		

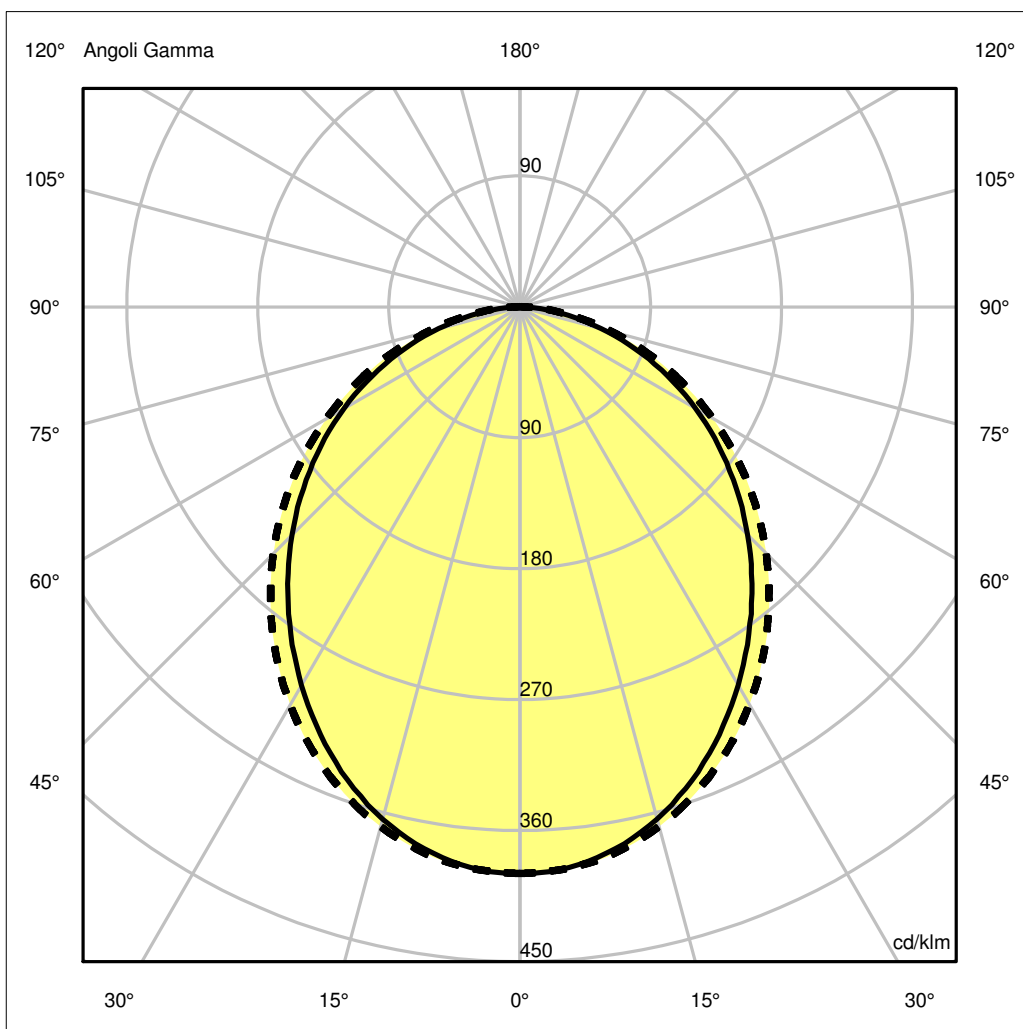
1184mm x 55mm



Semipiani C

180.0 ——— 0.0
270.0 - - - - - 90.0

ULOR 0.02 %
DLOR 99.98 %
RN 0.02 %



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Measurerm.

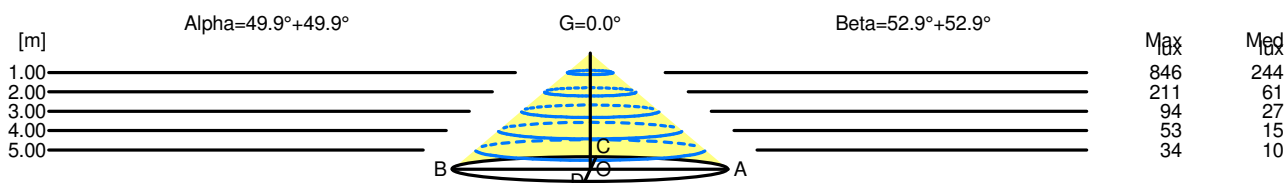
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Width at 50.00 % of Max Intensity

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	1.19	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	845.87	840.19	791.73	704.45	595.91	480.95	362.51	242.46	125.43	31.34
OB	845.87	840.19	791.73	704.45	595.91	480.95	362.51	242.46	125.43	31.34
OC	845.87	841.47	803.10	731.45	634.52	520.29	396.36	267.83	139.90	36.81
OD	845.87	841.47	803.10	731.45	634.52	520.29	396.36	267.83	139.90	36.81



H[m]	D[m]	Max lux	Med lux	Alpha=49.9°+49.9°	G=0.0
1.00	2.38	846	244		
2.00	4.75	211	61		
3.00	7.13	94	27		
4.00	9.50	53	15		
5.00	11.88	34	10		

H[m]	D[m]	Max lux	Med lux	Beta=52.9°+52.9°	G=0.0
1.00	2.65	846	244		
2.00	5.29	211	61		
3.00	7.94	94	27		
4.00	10.58	53	15		
5.00	13.23	34	10		