

Luminaire

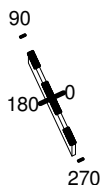
Code AT05701+AT10200
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 ND BCO

Measur.

Code FTS1801002
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 ND BCO

Luminaire Flux	2836.51 lm	Luminaire Power	41.00 W	Efficacy	69.18 lm/W	Efficiency	100.00%
Lamps Flux	2836.51 lm	Maximum value	389.48 cd/klm	Position	C=5.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1482 mm	Width	55 mm	Height	60 mm
Rectangular Luminous Area		Length	1474 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.058960 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°		0.014264 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		22-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2836.51 lm	
LED Flux=6048lm LED Power=37W Eff=47% EfcLed=163lm/W EfcLum=69lm/W CCT=4000K 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		

1482mm x 55mm



Semipiani C

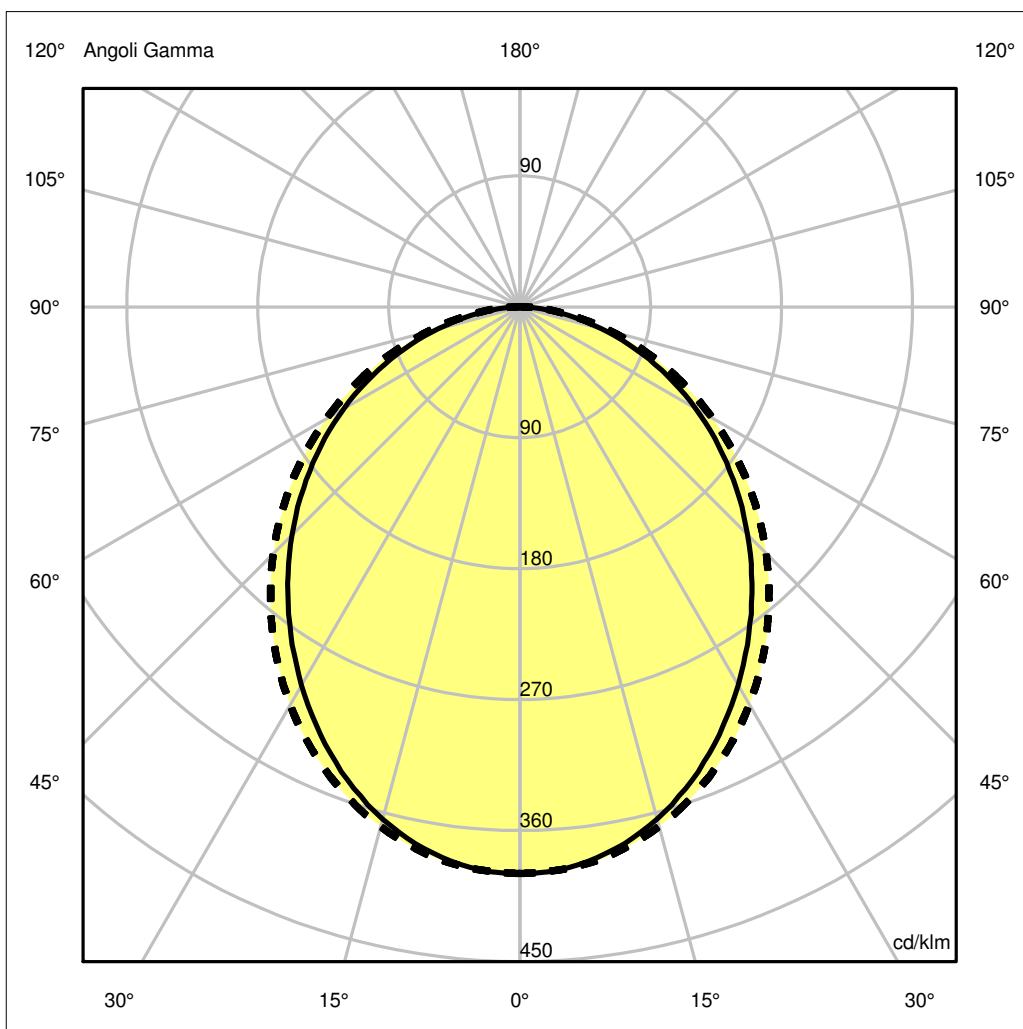
180.0 ——— 0.0

270.0 - - - - - 90.0

ULOR 0.02 %

DLOR 99.98 %

RN 0.02 %



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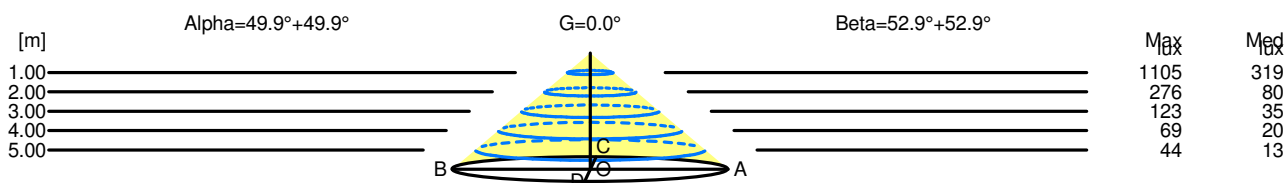
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C.I.E.	49 80 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		

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	1104.68	1097.26	1033.97	919.99	778.24	628.11	473.43	316.65	163.80	40.93
OB	1104.68	1097.26	1033.97	919.99	778.24	628.11	473.43	316.65	163.80	40.93
OC	1104.68	1098.93	1048.83	955.25	828.66	679.49	517.63	349.77	182.70	48.08
OD	1104.68	1098.93	1048.83	955.25	828.66	679.49	517.63	349.77	182.70	48.08



H[m]	D[m]	Max lux	Med lux	Alpha=49.9°+49.9°	G=0.0
1.00	2.38	1105	319		
2.00	4.75	276	80		
3.00	7.13	123	35		
4.00	9.50	69	20		
5.00	11.88	44	13		

H[m]	D[m]	Max lux	Med lux	Beta=52.9°+52.9°	G=0.0
1.00	2.65	1105	319		
2.00	5.29	276	80		
3.00	7.94	123	35		
4.00	10.58	69	20		
5.00	13.23	44	13		