

Luminaire

Code AT05501+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=1482mm 830 ND BCO

Measurem.

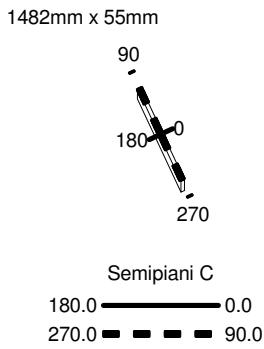
Code FTS1801000
 Name A.39 MODULO RCS TRIM DIFF L=1482mm 830 ND BCO

Luminaire Flux	2714.95 lm	Luminaire Power	41.00 W	Efficacy	66.22 lm/W	Efficiency	100.00%
Lamps Flux	2714.95 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		2714.95 lm	

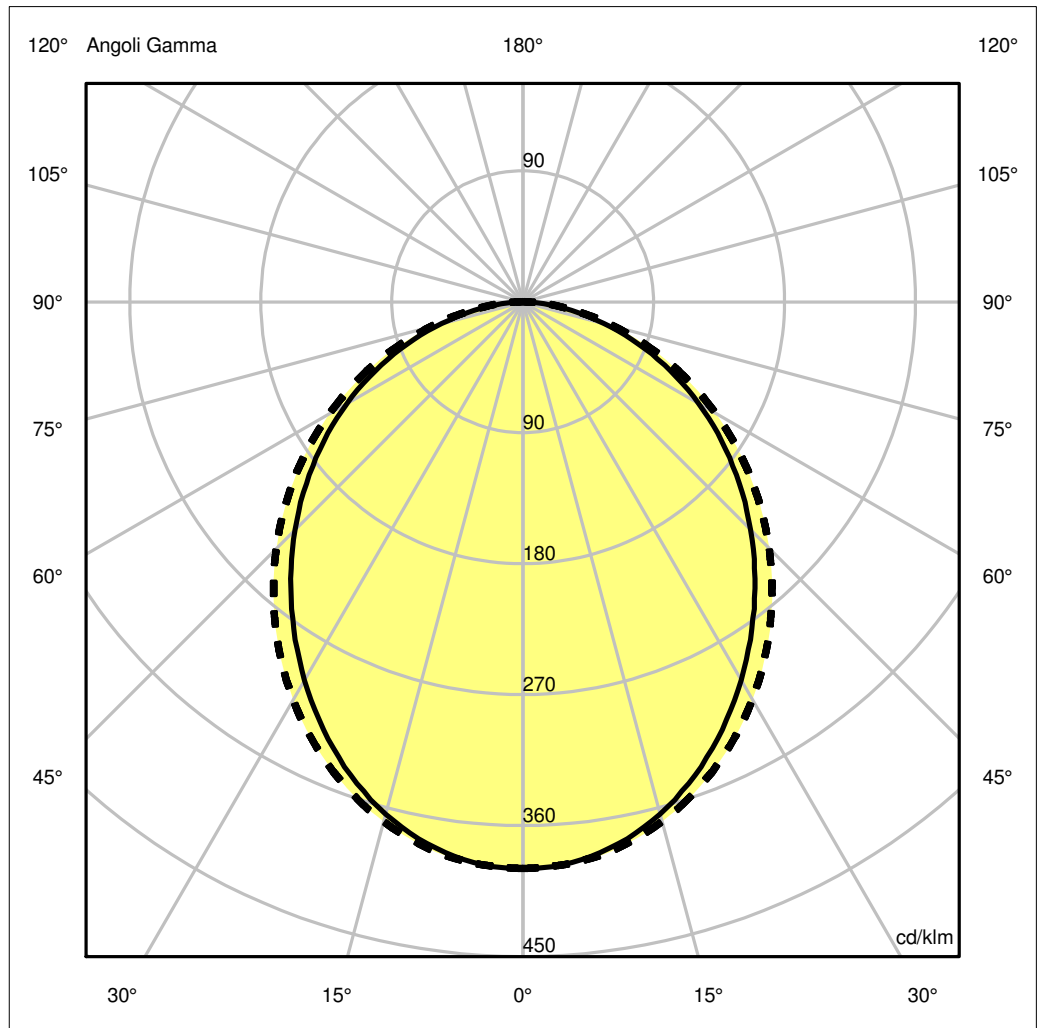
LED Flux=5788,8lm LED Power=37W Eff=47% EfcLed=156lm/W EfcLum=66lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h

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

D DIN 5040 A30
 B NBN BZ 4



ULOR 0.02 %
 DLOR 99.98 %
 RN 0.02 %



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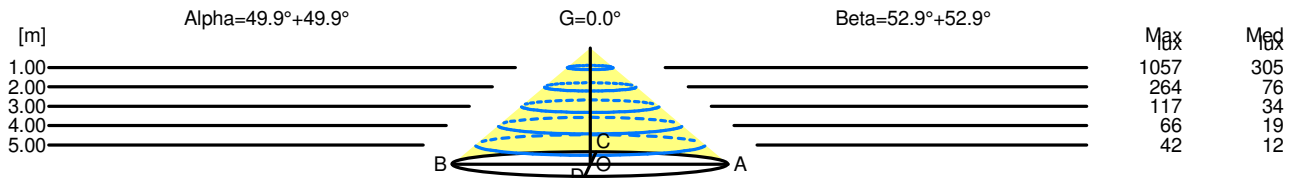
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C.I.E.	49 80 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 4

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	1057.34	1050.23	989.66	880.56	744.89	601.19	453.14	303.08	156.78	39.17
OB	1057.34	1050.23	989.66	880.56	744.89	601.19	453.14	303.08	156.78	39.17
OC	1057.34	1051.83	1003.88	914.31	793.15	650.37	495.45	334.78	174.87	46.01
OD	1057.34	1051.83	1003.88	914.31	793.15	650.37	495.45	334.78	174.87	46.01



H[m]	D[m]	Max lux	Med lux	Alpha=49.9°+49.9°	G=0.0
1.00	2.38	1057	305		
2.00	4.75	264	76		
3.00	7.13	117	34		
4.00	9.50	66	19		
5.00	11.88	42	12		

H[m]	D[m]	Max lux	Med lux	Beta=52.9°+52.9°	G=0.0
1.00	2.65	1057	305		
2.00	5.29	264	76		
3.00	7.94	117	34		
4.00	10.58	66	19		
5.00	13.23	42	12		