

Luminaire

Code AT06301+AT10200
Name A.39 MODULO RCS TRIM DIFF L=2368mm 840 ND BCO

Measurem.

Code FTS1801006
Name A.39 MODULO RCS TRIM DIFF L=2368mm 840 ND BCO

Luminaire Flux	4538.42 lm	Luminaire Power	63.00 W	Efficacy	72.04 lm/W	Efficiency	100.00%
Lamps Flux	4538.42 lm	Maximum value	389.48 cd/klm	Position	C=5.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2368 mm	Width	55 mm	Height	60 mm
Rectangular Luminous Area		Length	2360 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.094400 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°		0.022837 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		22-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4538.42 lm	
LED Flux=9676,8lm LED Power=59W Eff=47% EfcLed=164lm/W EfcLum=72lm/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		

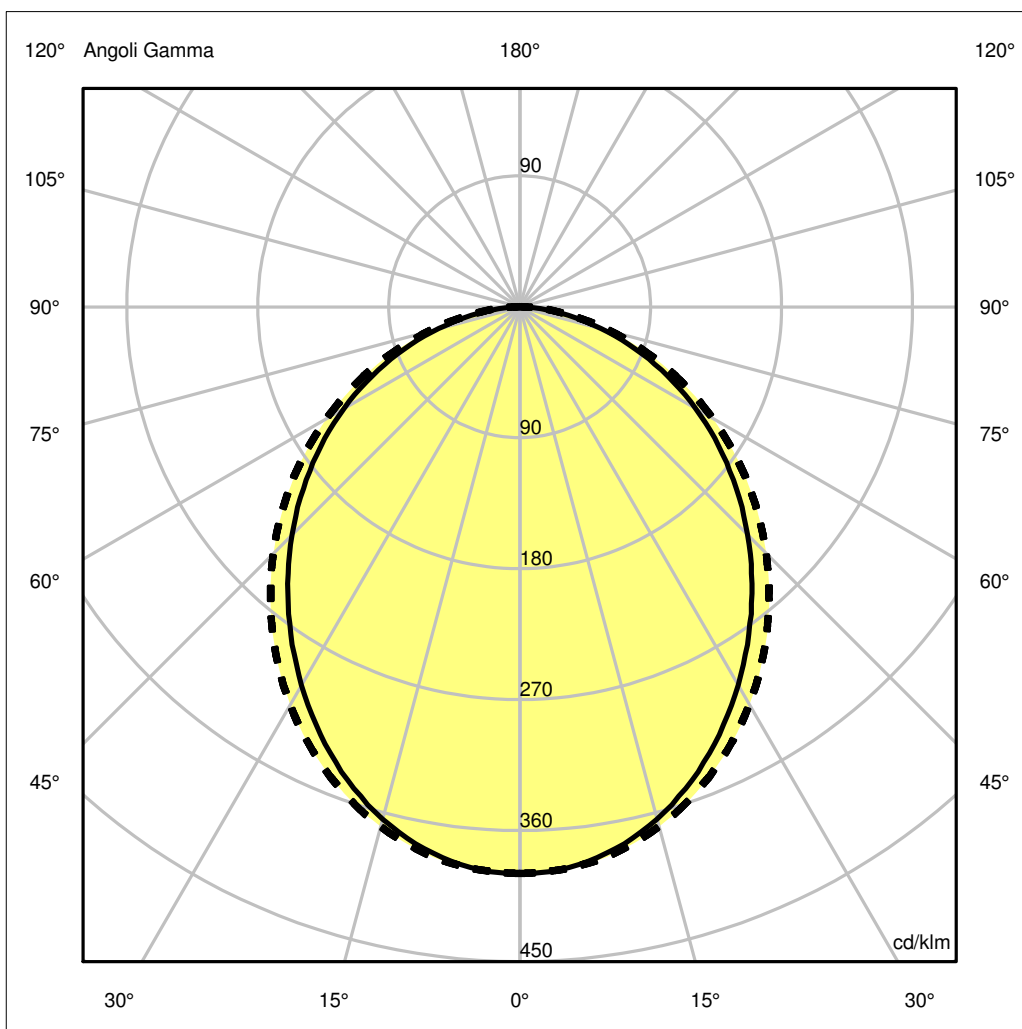
2368mm x 55mm



Semipiani C

180.0 ——— 0.0
270.0 - - - - - 90.0

ULOR 0.02 %
DLOR 99.98 %
RN 0.02 %



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Measur.

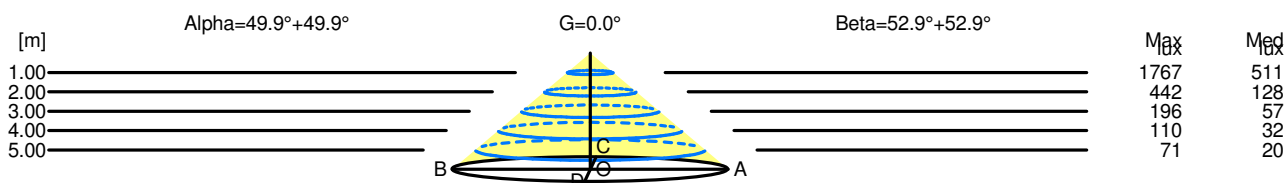
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Width at 50.00 % of Max Intensity

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	1767.49	1755.61	1654.36	1471.98	1245.19	1004.98	757.49	506.64	262.09	65.48
OB	1767.49	1755.61	1654.36	1471.98	1245.19	1004.98	757.49	506.64	262.09	65.48
OC	1767.49	1758.28	1678.12	1528.40	1325.86	1087.18	828.21	559.64	292.32	76.92
OD	1767.49	1758.28	1678.12	1528.40	1325.86	1087.18	828.21	559.64	292.32	76.92



H[m]	D[m]	Max lux	Med lux	Alpha=49.9°+49.9°	G=0.0
1.00	2.38	1767	511		
2.00	4.75	442	128		
3.00	7.13	196	57		
4.00	9.50	110	32		
5.00	11.88	71	20		

H[m]	D[m]	Max lux	Med lux	Beta=52.9°+52.9°	G=0.0
1.00	2.65	1767	511		
2.00	5.29	442	128		
3.00	7.94	196	57		
4.00	10.58	110	32		
5.00	13.23	71	20		