

Luminaire

Code AT06101+AT10200
Name A.39 MODULO RCS TRIM DIFF L=2368mm 830 ND BCO

Measurem.

Code FTS1801004
Name A.39 MODULO RCS TRIM DIFF L=2368mm 830 ND BCO

Luminaire Flux	4343.92 lm	Luminaire Power	63.00 W	Efficacy	68.95 lm/W	Efficiency	100.00%
Lamps Flux	4343.92 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		4343.92 lm	
LED Flux=9262,08lm LED Power=59W Eff=47% EfcLed=157lm/W EfcLum=69lm/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		

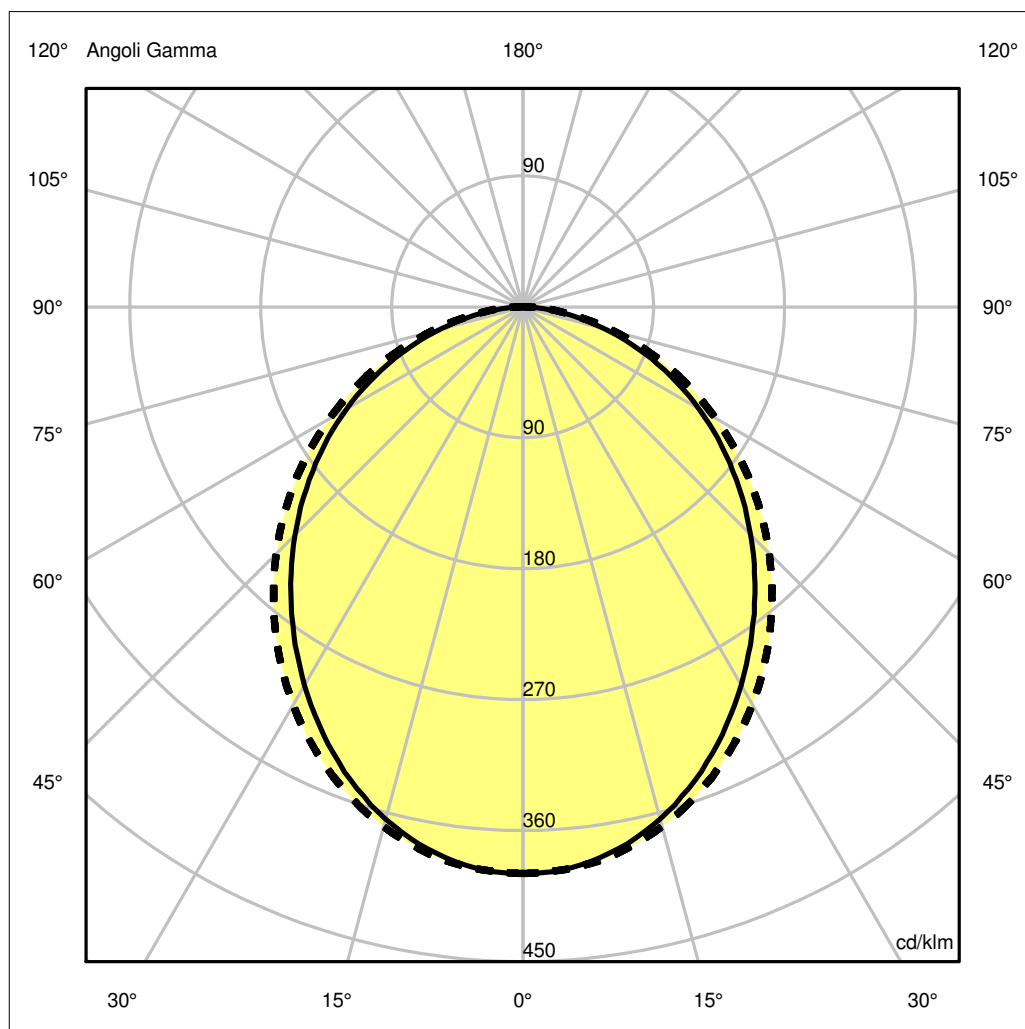
2368mm x 55mm



Semipiani C

180.0 ——— 0.0
270.0 - - - - - 90.0

ULOR 0.02 %
DLOR 99.98 %
RN 0.02 %



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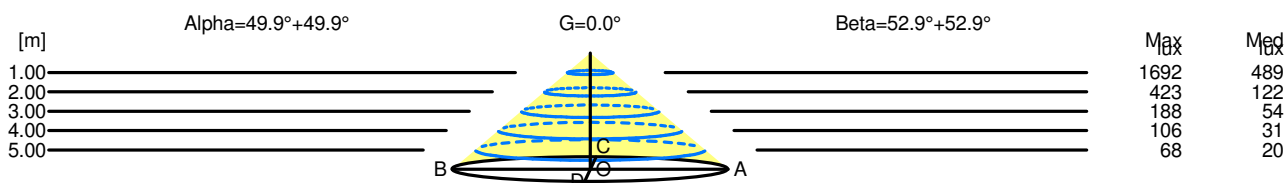
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F UTE	1.00 E			B NBN	BZ 4		

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	1691.74	1680.37	1583.46	1408.90	1191.83	961.91	725.02	484.93	250.86	62.68
OB	1691.74	1680.37	1583.46	1408.90	1191.83	961.91	725.02	484.93	250.86	62.68
OC	1691.74	1682.93	1606.21	1462.90	1269.03	1040.59	792.71	535.65	279.79	73.62
OD	1691.74	1682.93	1606.21	1462.90	1269.03	1040.59	792.71	535.65	279.79	73.62



H[m]	D[m]	Max lux	Med lux	Alpha=49.9°+49.9°	G=0.0
1.00	2.38	1692	489		
2.00	4.75	423	122		
3.00	7.13	188	54		
4.00	9.50	106	31		
5.00	11.88	68	20		

H[m]	D[m]	Max lux	Med lux	Beta=52.9°+52.9°	G=0.0
1.00	2.65	1692	489		
2.00	5.29	423	122		
3.00	7.94	188	54		
4.00	10.58	106	31		
5.00	13.23	68	20		