

Luminaire

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

Measurement

Code FTS1801005-A
 Name A.39 MODULO RCS TRIM DIFF L=2368mm 840 ND BCO

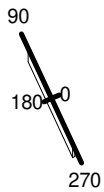
Luminaire Flux	4706 lm	Luminaire Power	40.0 W	Efficacy	117.650 lm/W	Efficiency	100.00%
Source Flux	4706 lm	Maximum value	384.72 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2368 mm	Width	55 mm	Height	57 mm
Rectangular Luminous Area		Length	2360 mm	Width	40 mm	Height	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		26-02-2025		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	4706 lm		

LED Flux=6719lm LED Power=35W Eff=70% EfcLed=191lm/W EfcLum=118lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

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

D DIN 5040
 B NBN
 A30
 BZ 4

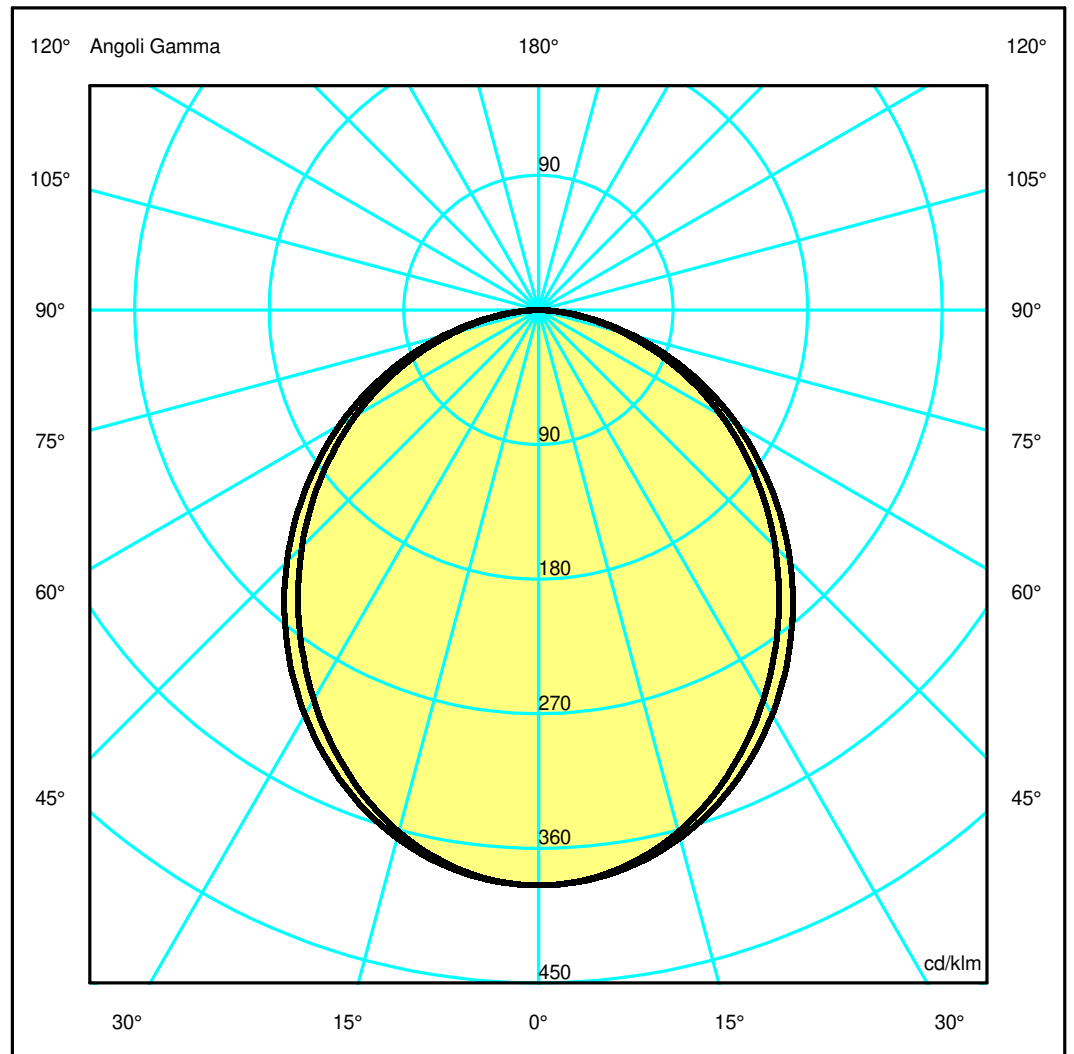
2368mm x 55mm



Semipiani C

180.0 ——— 0.0
 270.0 ——— 90.0

ULOR 0.01 %
 DLOR 99.99 %
 RN 0.01 %



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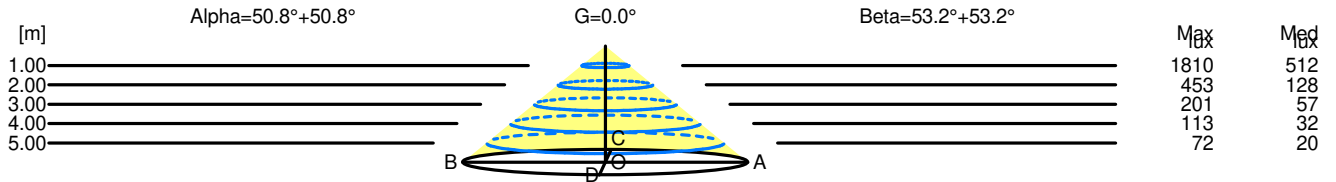
D DIN 5040
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A30
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Width at 50.00 % of Max Intensity

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	1.23	2.45	3.68	4.91	6.13	OC	1.34	2.67	4.01	5.35	6.69
OB	1.23	2.45	3.68	4.91	6.13	OD	1.34	2.67	4.01	5.35	6.69

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1810.47	1797.60	1699.96	1523.40	1300.01	1053.36	795.03	534.87	276.35	65.88
OB	1810.47	1797.60	1699.96	1523.40	1300.01	1053.36	795.03	534.87	276.35	65.88
OC	1810.47	1800.54	1720.17	1566.98	1363.10	1119.86	855.02	583.35	308.48	80.59
OD	1810.47	1800.54	1720.17	1566.98	1363.10	1119.86	855.02	583.35	308.48	80.59



H[m]	D[m]	Max lux	Med lux	Alpha=50.8°+50.8°	G=0.0
1.00	2.45	1810	512		
2.00	4.91	453	128		
3.00	7.36	201	57		
4.00	9.81	113	32		
5.00	12.27	72	20		

H[m]	D[m]	Max lux	Med lux	Beta=53.2°+53.2°	G=0.0
1.00	2.67	1810	512		
2.00	5.35	453	128		
3.00	8.02	201	57		
4.00	10.70	113	32		
5.00	13.37	72	20		