

## Luminaire

Code AT01000+AT10200  
 Name A.39 MODULO TLESS DIFF L=2368mm 830 DIM

## Measurement

Code FTS1800983-A  
 Name A.39 MODULO TLESS DIFF L=2368mm 830 DIM

Luminaire Flux	4172 lm	Luminaire Power	63.0 W	Efficacy	66.222 lm/W	Efficiency	100.00%
Source Flux	4172 lm	Maximum value	395.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2368 mm	Width	92 mm	Height	35 mm
Rectangular Luminous Area		Length	2360 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.094400 m <sup>2</sup>		Emitting area on Plane 180°	0.000000 m <sup>2</sup>		
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°	0.000000 m <sup>2</sup>		
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°	0.022837 m <sup>2</sup>		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
Date		05-12-2023		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	4172 lm		

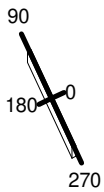
LED Flux=9751lm LED Power=54W Eff=43% EfcLed=180lm/W EfcLum=66lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

C.I.E. 50 80 96 100 100  
 F UTE 1.00 E

D DIN 5040  
 B NBN

A30  
 BZ 4

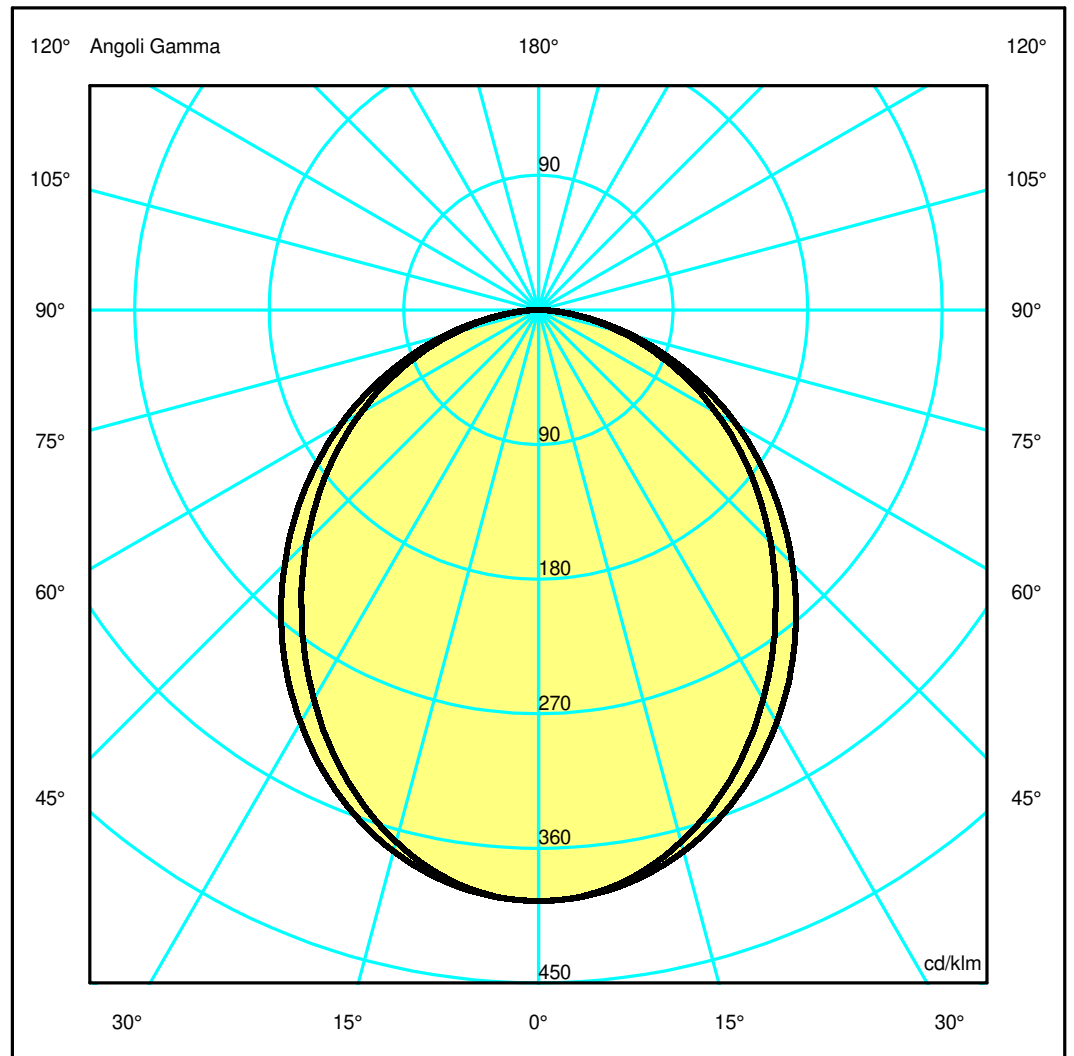
2368mm x 92mm



Semipiani C

180.0 — 0.0  
 270.0 — 90.0

ULOR 0.02 %  
 DLOR 99.98 %  
 RN 0.02 %



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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	05-12-2023			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		4172 lm	

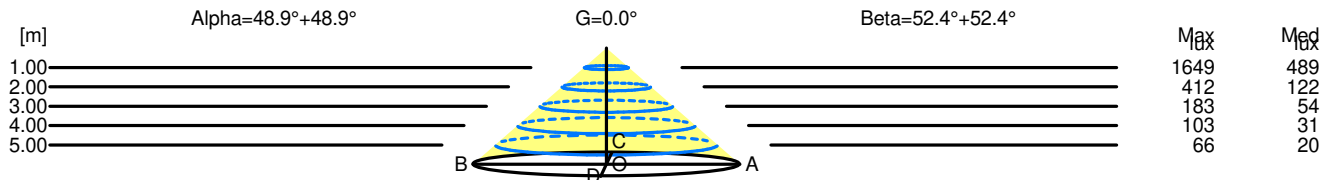
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C.I.E.	50 80 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 4

### 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	1.15	2.30	3.44	4.59	5.74	OC	1.30	2.60	3.90	5.19	6.49
OB	1.15	2.30	3.44	4.59	5.74	OD	1.30	2.60	3.90	5.19	6.49

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1648.85	1636.24	1535.65	1360.04	1141.82	916.37	687.44	458.71	237.55	59.49
OB	1648.85	1636.24	1535.65	1360.04	1141.82	916.37	687.44	458.71	237.55	59.49
OC	1648.85	1638.88	1563.04	1420.16	1227.09	1000.60	760.64	511.83	266.67	69.75
OD	1648.85	1638.88	1563.04	1420.16	1227.09	1000.60	760.64	511.83	266.67	69.75



H[m]	D[m]	Max lux	Med lux	Alpha=48.9°+48.9°	G=0.0
1.00	2.30	1649	489		
2.00	4.59	412	122		
3.00	6.89	183	54		
4.00	9.18	103	31		
5.00	11.48	66	20		

H[m]	D[m]	Max lux	Med lux	Beta=52.4°+52.4°	G=0.0
1.00	2.60	1649	489		
2.00	5.19	412	122		
3.00	7.79	183	54		
4.00	10.39	103	31		
5.00	12.98	66	20		