

Luminaire

Code AT00400+AT10200
 Name A.39 MODULO TLESS DIFF L=1482mm 830 DIM

Measurement

Code FTS1800979-A
 Name A.39 MODULO TLESS DIFF L=1482mm 830 DIM

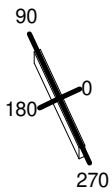
Luminaire Flux	2607 lm	Luminaire Power	41.0 W	Efficacy	63.585 lm/W	Efficiency	100.00%
Source Flux	2607 lm	Maximum value	395.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1482 mm	Width	92 mm	Height	35 mm
Rectangular Luminous Area		Length	1474 mm	Width	40 mm	Height	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		05-12-2023		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	2607 lm		

LED Flux=6095lm LED Power=34W Eff=43% EfcLed=180lm/W EfcLum=64lm/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 A30
 B NBN BZ 4

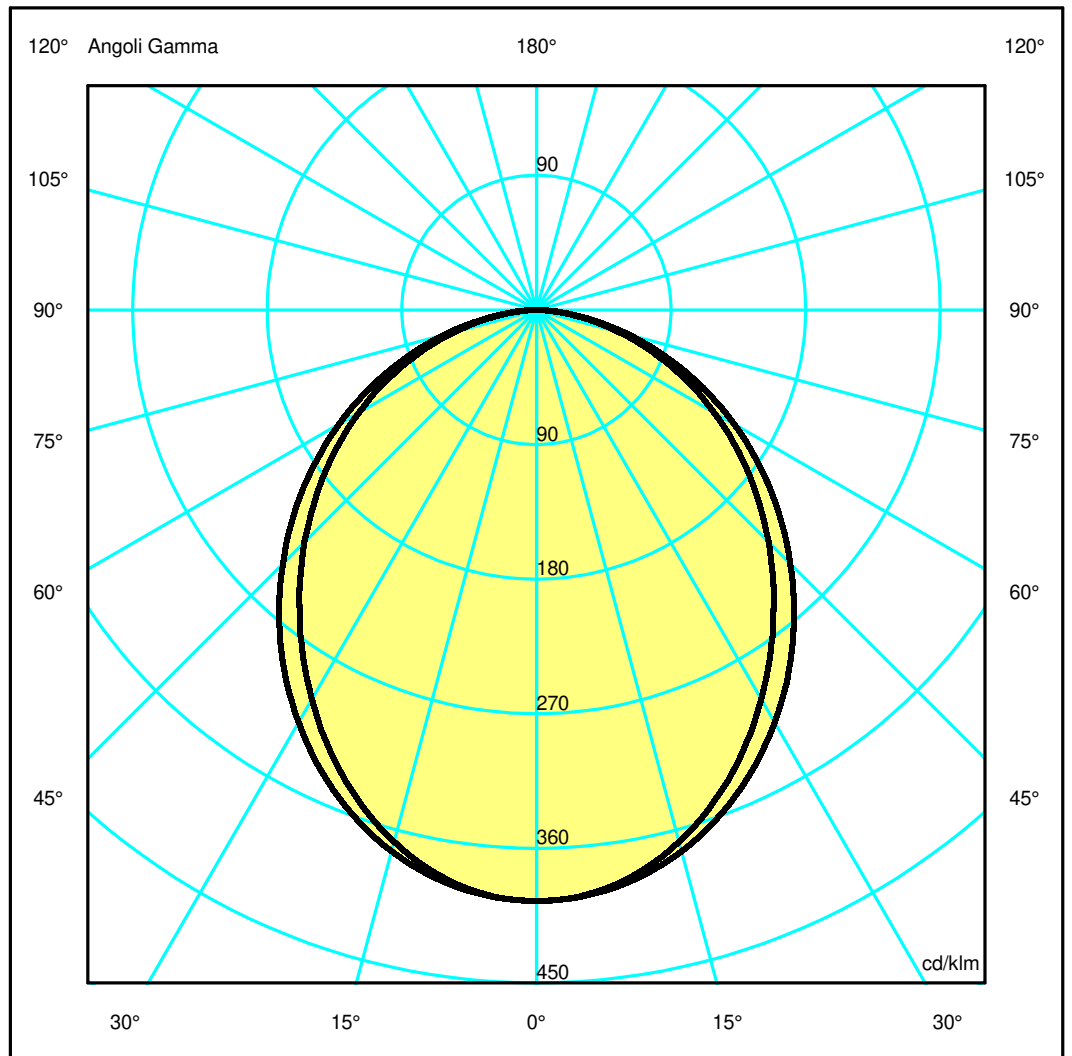
1482mm x 92mm



Semipiani C

180.0 ——— 0.0
 270.0 ——— 90.0

ULOR 0.02 %
 DLOR 99.98 %
 RN 0.02 %



Luminaire

Code AT00400+AT10200
Name A.39 MODULO TLESS DIFF L=1482mm 830 DIM

Measurem.

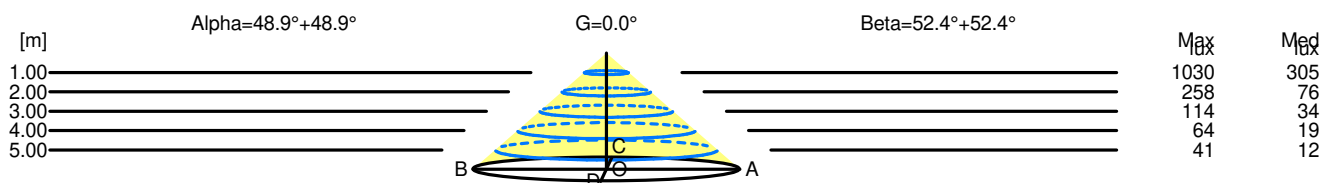
Code FTS1800979-A
Name A.39 MODULO TLESS DIFF L=1482mm 830 DIM

Luminaire Flux	2607 lm	Luminaire Power	41.0 W	Efficacy	63.585 lm/W	Efficiency	100.00%
Source Flux	2607 lm	Maximum value	395.22 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1482 mm	Width	92 mm	Height	35 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		05-12-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2607 lm	
LED Flux=6095lm LED Power=34W Eff=43% EfcLed=180lm/W EfcLum=64lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
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	1030.33	1022.46	959.60	849.86	713.50	572.62	429.57	286.64	148.44	37.17
OB	1030.33	1022.46	959.60	849.86	713.50	572.62	429.57	286.64	148.44	37.17
OC	1030.33	1024.10	976.71	887.43	766.78	625.26	475.31	319.83	166.64	43.59
OD	1030.33	1024.10	976.71	887.43	766.78	625.26	475.31	319.83	166.64	43.59



H[m]	D[m]	Max lux	Med lux	Alpha=48.9°+48.9°	G=0.0
1.00	2.30	1030	305		
2.00	4.59	258	76		
3.00	6.89	114	34		
4.00	9.18	64	19		
5.00	11.48	41	12		

H[m]	D[m]	Max lux	Med lux	Beta=52.4°+52.4°	G=0.0
1.00	2.60	1030	305		
2.00	5.19	258	76		
3.00	7.79	114	34		
4.00	10.39	64	19		
5.00	12.98	41	12		