

Luminaire

Code AT06504+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 830 ND NRO

Measurement

Code FTS1801027
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 830 ND NRO

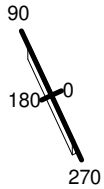
Luminaire Flux	3013.41 lm	Luminaire Power	49.00 W	Efficacy	61.50 lm/W	Efficiency	100.00%
Sources Flux	3013.41 lm	Maximum value	394.91 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1776 mm	Width	55 mm	Height	60 mm
Rectangular Luminous Area		Length	1768 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.070720 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°	0.017109 m2		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
Date		22-05-2018		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	3013.41 lm		

LED Flux=6946,56lm LED Power=43,5W Eff=43% EfcLed=160lm/W EfcLum=61lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h

C.I.E. 50 81 96 100 100
 F UTE 1.00 E

D DIN 5040 A30
 B NBN BZ 4

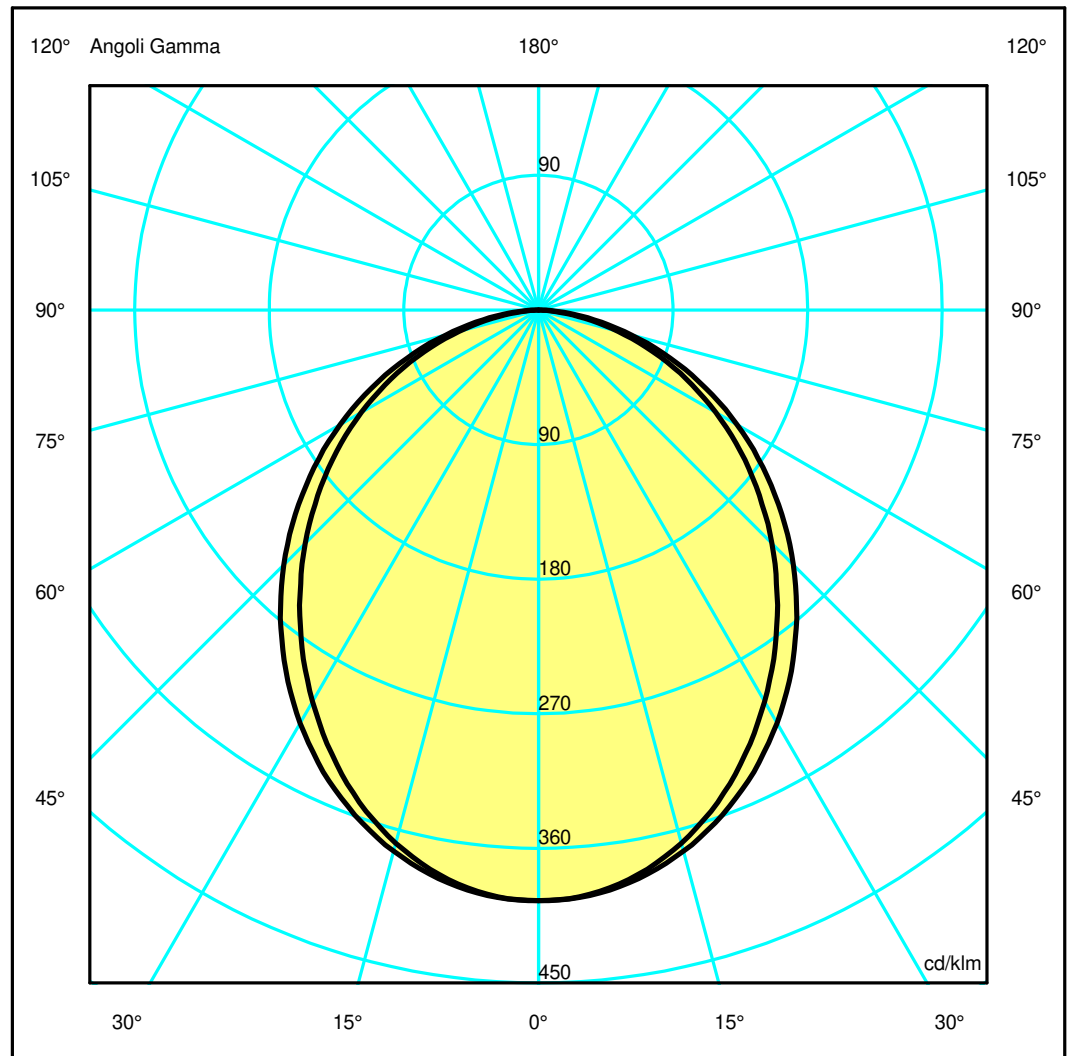
1776mm x 55mm



Semipiani C

180.0 — 0.0
 270.0 — 90.0

ULOR 0.02 %
 DLOR 99.98 %
 RN 0.02 %



Luminaire

Code AT06504+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 830 ND NRO

Measurerm.

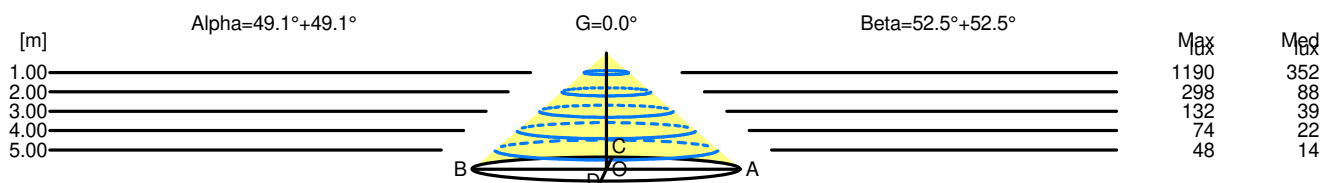
Code FTS1801027
 Name A.39 MODULO RCS TRIM DIFF L=1776mm 830 ND NRO

Luminaire Flux	3013.41 lm	Luminaire Power	49.00 W	Efficacy	61.50 lm/W	Efficiency	100.00%
Sources Flux	3013.41 lm	Maximum value	394.91 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1776 mm	Width	55 mm	Height	60 mm
Rectangular Luminous Area		Length	1768 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.070720 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°		0.017109 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		22-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3013.41 lm	
LED Flux=6946,56lm LED Power=43,5W Eff=43% EfcLed=160lm/W EfcLum=61lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=50000h							
C.I.E.	50 81 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	2.31	3.46	4.62	5.77	OC	1.30	2.61	3.91	5.22	6.52
OB	1.15	2.31	3.46	4.62	5.77	OD	1.30	2.61	3.91	5.22	6.52

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1190.03	1181.80	1112.12	986.21	831.35	664.97	496.66	329.03	166.12	35.06
OB	1190.03	1181.80	1112.12	986.21	831.35	664.97	496.66	329.03	166.12	35.06
OC	1190.03	1184.24	1128.63	1026.51	887.89	726.29	551.80	371.69	193.31	50.89
OD	1190.03	1184.24	1128.63	1026.51	887.89	726.29	551.80	371.69	193.31	50.89



H[m]	D[m]	Max lux	Med lux	Alpha=49.1°+49.1°	G=0.0
1.00	2.31	1190	352		
2.00	4.62	298	88		
3.00	6.93	132	39		
4.00	9.23	74	22		
5.00	11.54	48	14		

H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5°	G=0.0
1.00	2.61	1190	352		
2.00	5.22	298	88		
3.00	7.83	132	39		
4.00	10.44	74	22		
5.00	13.05	48	14		