

Luminaire

Code AT05604+AT10200
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 DIM NRO

Measurement

Code FTS1801021
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 DIM NRO

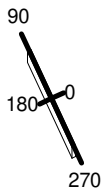
Luminaire Flux	2623.62 lm	Luminaire Power	41.00 W	Efficacy	63.99 lm/W	Efficiency	100.00%
Sources Flux	2623.62 lm	Maximum value	394.91 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1482 mm	Width	55 mm	Height	60 mm
Rectangular Luminous Area		Length	1474 mm	Width	40 mm	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	22-05-2018			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	2623.62 lm		

LED Flux=6048lm LED Power=37W Eff=43% EfcLed=163lm/W EfcLum=64lm/W CCT=4000K 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

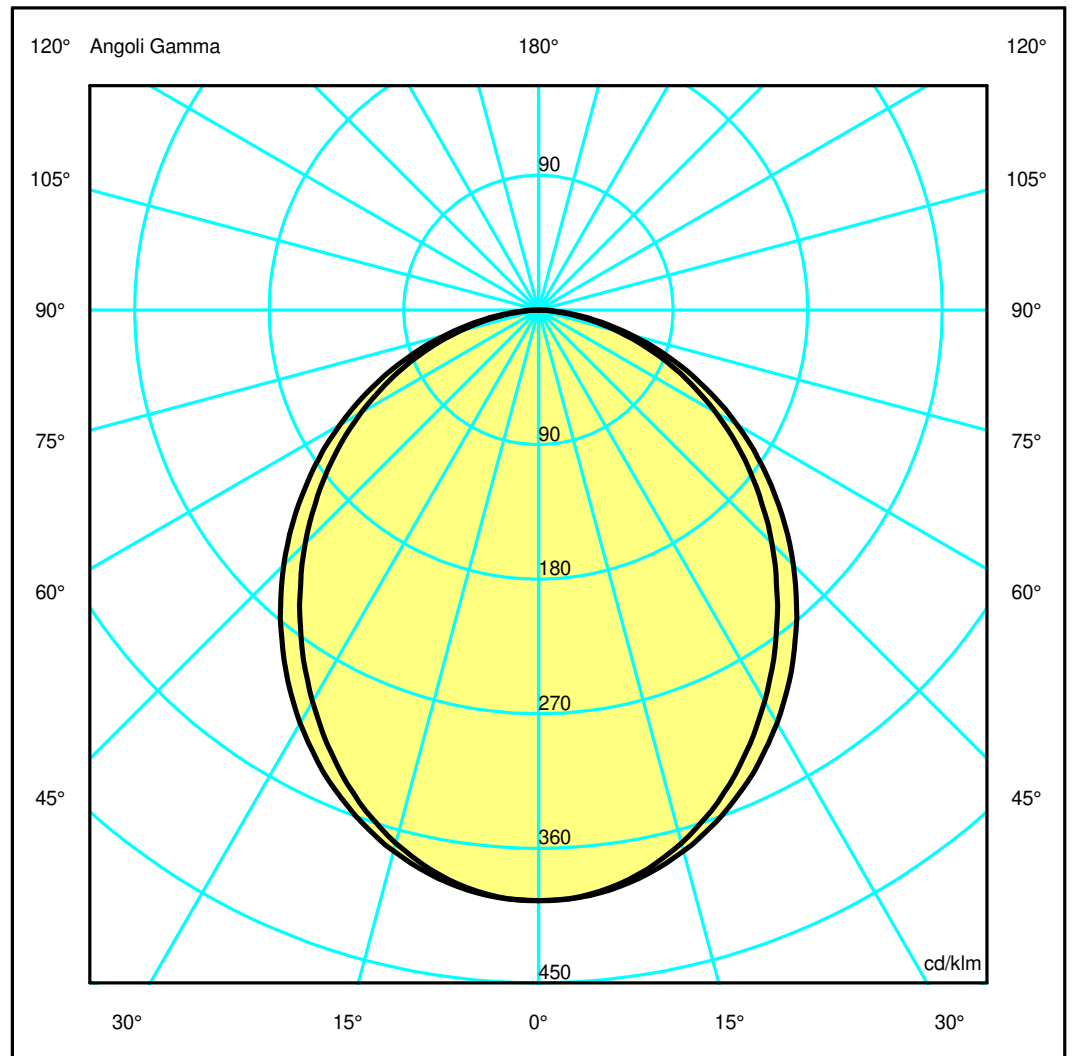
1482mm x 55mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.02 %
DLOR 99.98 %
RN 0.02 %



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Measurment.

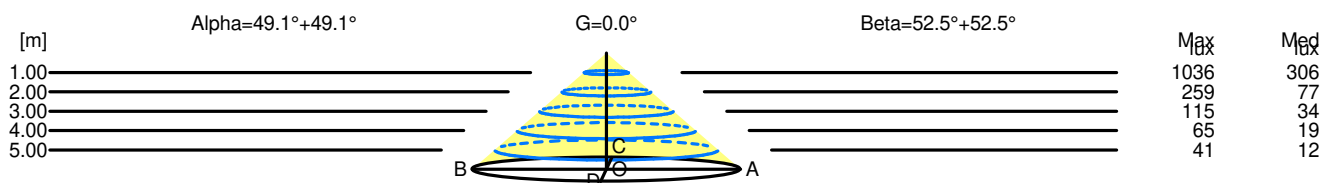
Code FTS1801021
Name A.39 MODULO RCS TRIM DIFF L=1482mm 840 DIM NRO

Luminaire Flux	2623.62 lm	Luminaire Power	41.00 W	Efficacy	63.99 lm/W	Efficiency	100.00%
Sources Flux	2623.62 lm	Maximum value	394.91 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1482 mm	Width	55 mm	Height	60 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	22-05-2018			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		2623.62 lm	
LED Flux=6048lm LED Power=37W Eff=43% EfcLed=163lm/W EfcLum=64lm/W CCT=4000K 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	1036.10	1028.94	968.26	858.64	723.82	578.96	432.42	286.47	144.64	30.53
OB	1036.10	1028.94	968.26	858.64	723.82	578.96	432.42	286.47	144.64	30.53
OC	1036.10	1031.06	982.64	893.73	773.04	632.34	480.42	323.61	168.31	44.30
OD	1036.10	1031.06	982.64	893.73	773.04	632.34	480.42	323.61	168.31	44.30



H[m]	D[m]	Max lux	Med lux	Alpha=49.1°+49.1°	G=0.0
1.00	2.31	1036	306		
2.00	4.62	259	77		
3.00	6.93	115	34		
4.00	9.23	65	19		
5.00	11.54	41	12		

H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5°	G=0.0
1.00	2.61	1036	306		
2.00	5.22	259	77		
3.00	7.83	115	34		
4.00	10.44	65	19		
5.00	13.05	41	12		