

Luminaire

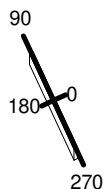
Code AT05504+AT10200
 Name A.39 MODULO RCS TRIM DIFF L=1482mm 830 ND NRO

Measurement

Code FTS1801019-B
 Name A.39 MODULO RCS TRIM DIFF L=1482mm 830 ND NRO

Luminaire Flux	2334 lm	Luminaire Power	25.0 W	Efficacy	93.360 lm/W	Efficiency	100.00%
Source Flux	2334 lm	Maximum value	394.80 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1480 mm	Width	55 mm	Height	57 mm
Rectangular Luminous Area		Length	1472 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area	0.058880 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°	0.014244 m2		
Coordinate system	CG			Symmetry Type	Double Symmetrical		
Date	30-01-2024			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	2334 lm		
LED Flux=4161lm LED Power=22W Eff=56% EfcLed=191lm/W EfcLum=93lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E.	50 81 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		

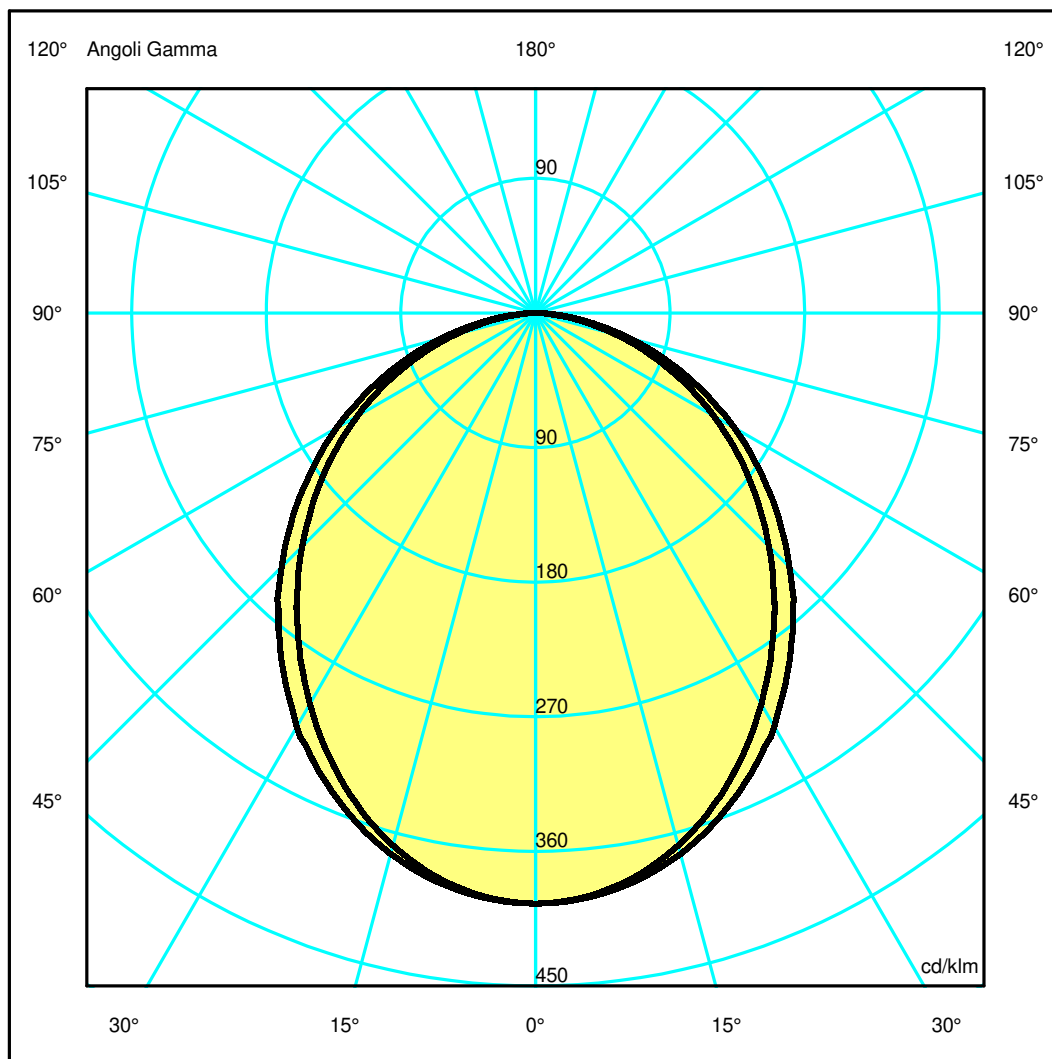
1480mm x 55mm



Semipiani C

180.0 — 0.0
 270.0 — 90.0

ULOR 0.01 %
 DLOR 99.99 %
 RN 0.01 %



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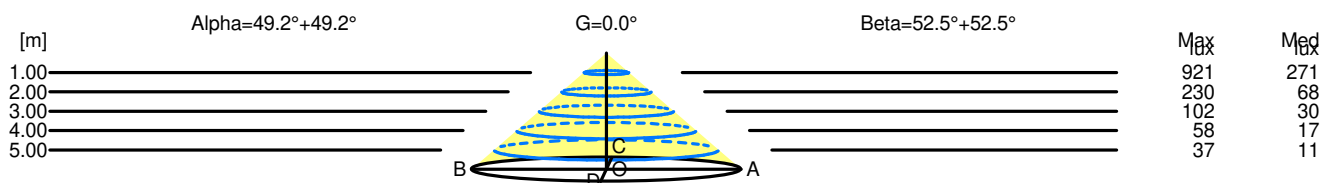
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F UTE	1.00 E	B NBN	BZ 4

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	1.16	2.32	3.48	4.64	5.80	OC	1.30	2.61	3.91	5.21	6.52
OB	1.16	2.32	3.48	4.64	5.80	OD	1.30	2.61	3.91	5.21	6.52

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	921.46	914.29	860.28	763.10	642.27	515.00	386.05	256.47	129.45	27.86
OB	921.46	914.29	860.28	763.10	642.27	515.00	386.05	256.47	129.45	27.86
OC	921.46	916.32	874.20	794.18	685.68	560.45	426.59	289.23	151.11	40.03
OD	921.46	916.32	874.20	794.18	685.68	560.45	426.59	289.23	151.11	40.03



H[m]	D[m]	Max lux	Med lux	Alpha=49.2°+49.2°	G=0.0
1.00	2.32	921	271		
2.00	4.64	230	68		
3.00	6.96	102	30		
4.00	9.27	58	17		
5.00	11.59	37	11		

H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5°	G=0.0
1.00	2.61	921	271		
2.00	5.21	230	68		
3.00	7.82	102	30		
4.00	10.42	58	17		
5.00	13.03	37	11		