

Luminaire

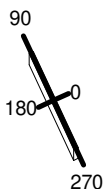
Code AT05105+AT10100
 Name A.39 MODULO RCS TRIM DIF L=1184 830 ND SILVER

Measurement

Code FTS1901015-B
 Name A.39 MODULO RCS TRIM DIF L=1184 830 ND SILVER

Luminaire Flux	1884 lm	Luminaire Power	21.0 W	Efficacy	89.714 lm/W	Efficiency	100.00%
Source Flux	1884 lm	Maximum value	394.80 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1184 mm	Width	55 mm	Height	57 mm
Rectangular Luminous Area		Length	1176 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area		0.047040 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°	0.011380 m2		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
Date		30-01-2024		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	1884 lm		
LED Flux=3359lm LED Power=18W Eff=56% EfcLed=191lm/W EfcLum=90lm/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		

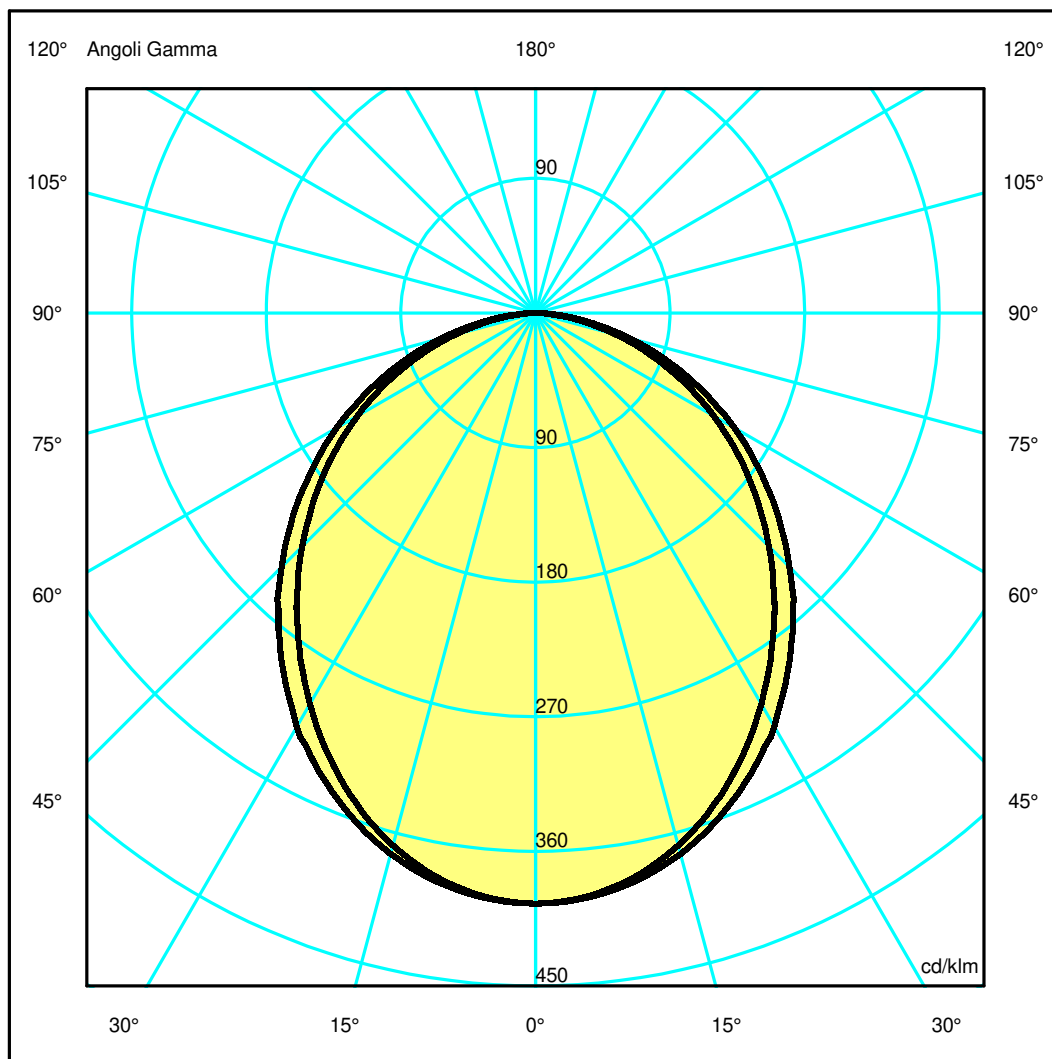
1184mm x 55mm



Semipiani C

180.0 ——— 0.0
 270.0 ——— 90.0

ULOR 0.01 %
 DLOR 99.99 %
 RN 0.01 %



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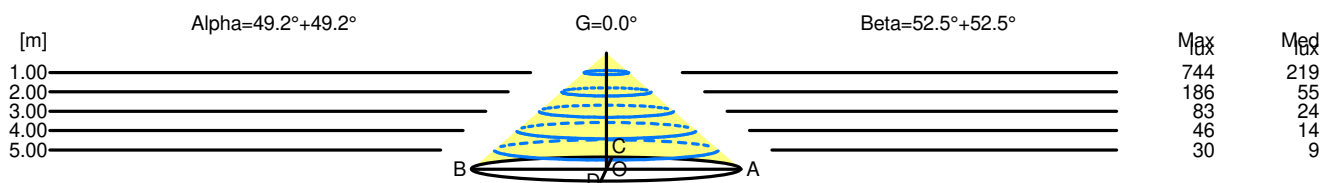
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C.I.E.	50 81 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 4		

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	1.16	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	743.80	738.01	694.41	615.98	518.44	415.71	311.62	207.02	104.49	22.49
OB	743.80	738.01	694.41	615.98	518.44	415.71	311.62	207.02	104.49	22.49
OC	743.80	739.65	705.65	641.06	553.48	452.39	344.34	233.47	121.98	32.31
OD	743.80	739.65	705.65	641.06	553.48	452.39	344.34	233.47	121.98	32.31



H[m]	D[m]	Max lux	Med lux	Alpha=49.2°+49.2°	G=0.0
1.00	2.32	744	219		
2.00	4.64	186	55		
3.00	6.96	83	24		
4.00	9.27	46	14		
5.00	11.59	30	9		

H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5°	G=0.0
1.00	2.61	744	219		
2.00	5.21	186	55		
3.00	7.82	83	24		
4.00	10.42	46	14		
5.00	13.03	30	9		