

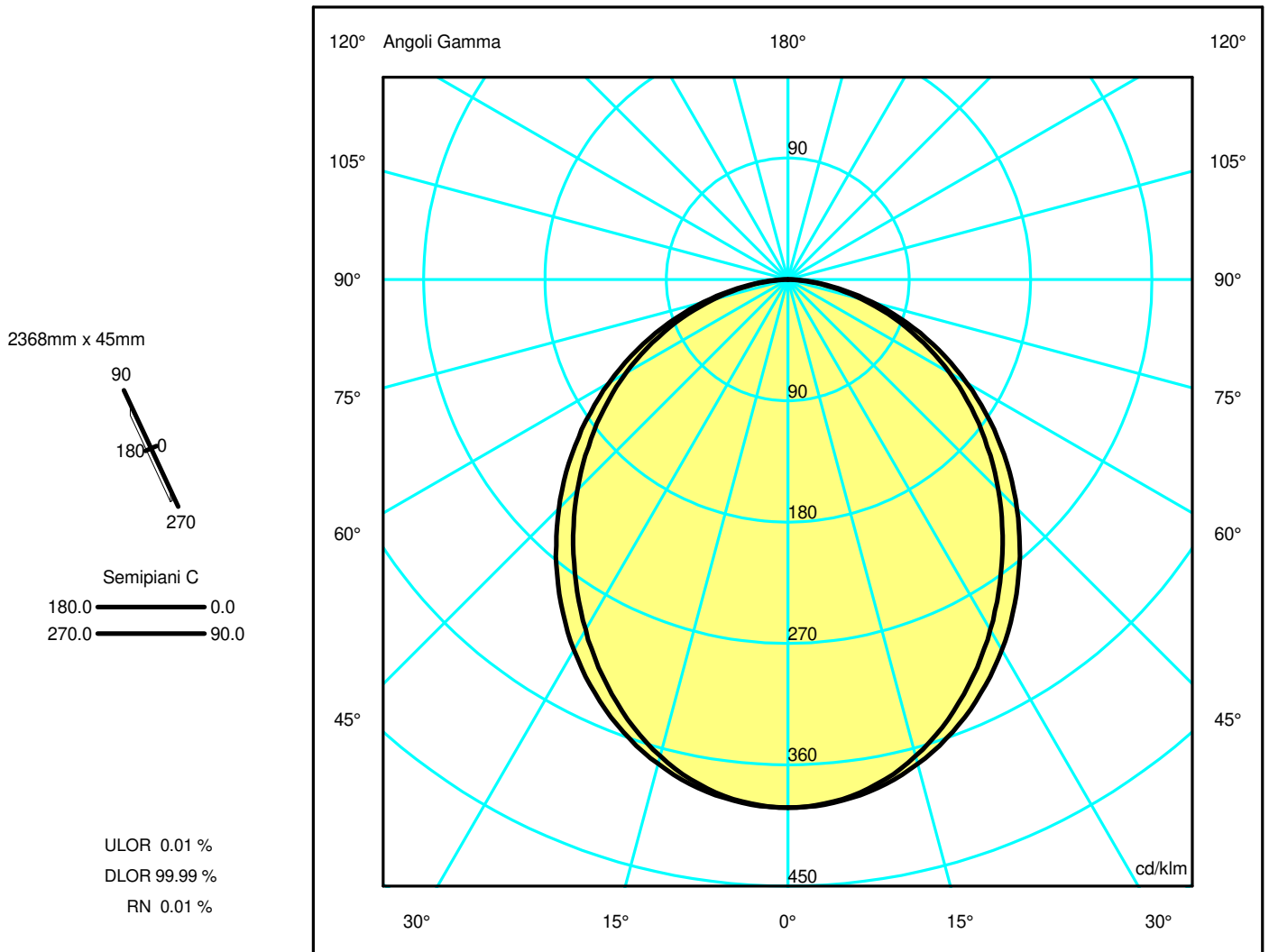
Luminaire

Code AT15201+AT09506
Name A.39 SOSP/PLAF L=2368MM 840 DIM BCO

Measurement

Code FTS1801045
Name A.39 SOSP/PLAF L=2368MM 840 DIM BCO

Luminaire Flux	4326.50 lm	Luminaire Power	66.00 W	Efficacy	65.55 lm/W	Efficiency	100.00%
Sources Flux	4326.50 lm	Maximum value	391.78 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire	Length	2368 mm	Width	45 mm	Height	85 mm	
Rectangular Luminous Area	Length	2360 mm	Width	40 mm	Height	0 mm	
Horizontal Luminous Area	0.094400 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°	0.022837 m2			
Coordinate system	CG		Symmetry Type	Double Symmetrical			
Date	13-06-2018		Maximum Gamma Angle	180			
Measurement Distance	0.00		Measurement Flux	4326.50 lm			
LED Flux=9676,8lm LED Power=58W Eff=45% EfcLed=167lm/W EfcLum=66lm/W CCT=4000K Ra=80 SDCM=2 L70(6K)=50000h							
C.I.E.	50 80 96 100 100	D DIN 5040		A30			
F UTE	1.00 E	B NBN		BZ 4			



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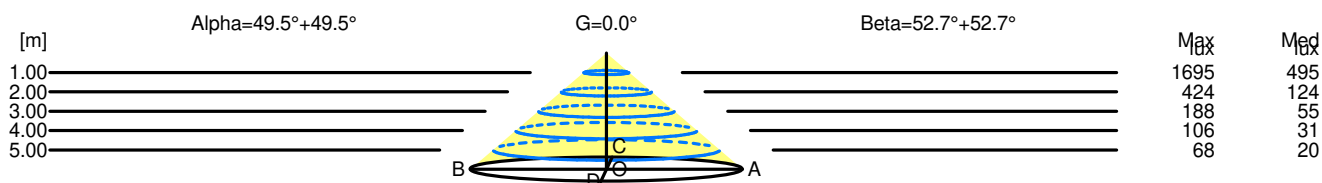
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F UTE	1.00 E	B NBN	BZ 4

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	1.17	2.34	3.51	4.68	5.86	OC	1.31	2.63	3.94	5.25	6.57
OB	1.17	2.34	3.51	4.68	5.86	OD	1.31	2.63	3.94	5.25	6.57

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1695.02	1681.92	1582.87	1404.95	1185.95	954.95	718.48	480.40	247.12	59.97
OB	1695.02	1681.92	1582.87	1404.95	1185.95	954.95	718.48	480.40	247.12	59.97
OC	1695.02	1685.37	1608.50	1464.49	1269.44	1038.68	790.95	533.82	280.06	72.75
OD	1695.02	1685.37	1608.50	1464.49	1269.44	1038.68	790.95	533.82	280.06	72.75



H[m]	D[m]	Max lux	Med lux	Alpha=49.5°+49.5°	G=0.0
1.00	2.34	1695	495		
2.00	4.68	424	124		
3.00	7.03	188	55		
4.00	9.37	106	31		
5.00	11.71	68	20		

H[m]	D[m]	Max lux	Med lux	Beta=52.7°+52.7°	G=0.0
1.00	2.63	1695	495		
2.00	5.25	424	124		
3.00	7.88	188	55		
4.00	10.51	106	31		
5.00	13.13	68	20		