

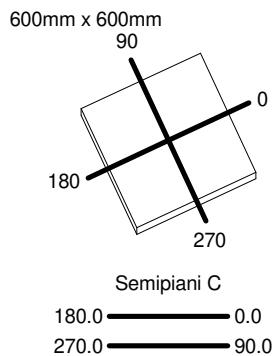
Luminaire

Code CD103104IN0+BZ06304
 Name A.39 SHARP REFR SMD WI 600X600 DALI NRO + A.39 SHARP REFR KIT LOUVRES BCO 600x600

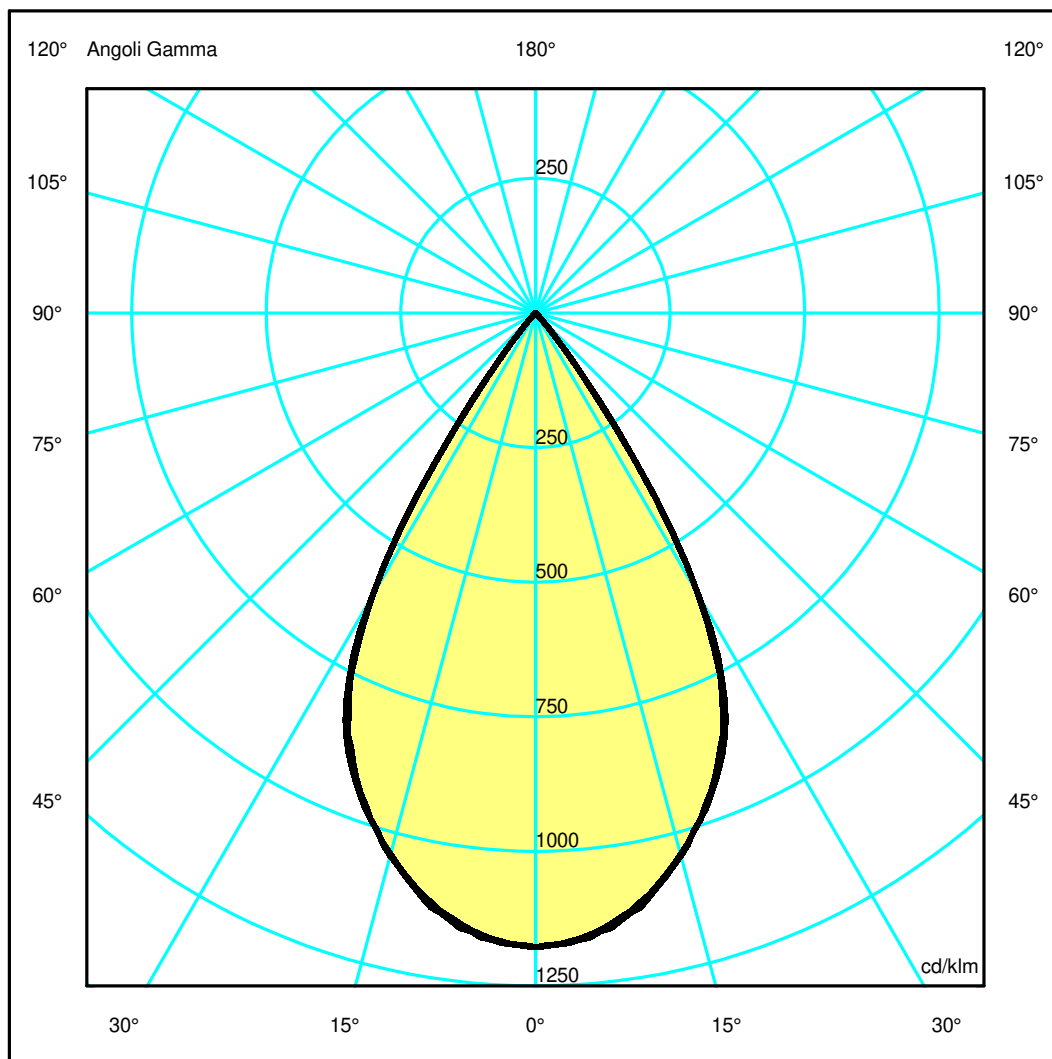
Measurement

Code FTS2200016-A
 Name A.39 SHARP REFR SMD WI 600X600 DALI NRO + A.39 SHARP REFR KIT LOUVRES BCO 600x600

Luminaire Flux	3503 lm	Luminaire Power	28.0 W	Efficacy	125.121 lm/W	Efficiency	100.00%
Source Flux	3503 lm	Maximum value	1178.66 cd/klm	Position	C=40.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	600 mm	Width	600 mm	Height	30 mm
Rectangular Luminous Area		Length	280 mm	Width	105 mm	Height	0 mm
Horizontal Luminous Area		0.029400 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°		0.007113 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		01-12-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3503 lm	
LED Flux=4354lm LED Power=23W Eff=80% EfcLed=186lm/W EfcLum=125lm/W CCT=5000K Ra=90 R9=50 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



Luminaire

Code CD103104IN0+BZ06304
 Name A.39 SHARP REFR SMD WI 600X600 DALI NRO + A.39 SHARP REFR KIT LOUVRES BCO 600x600

Measurement

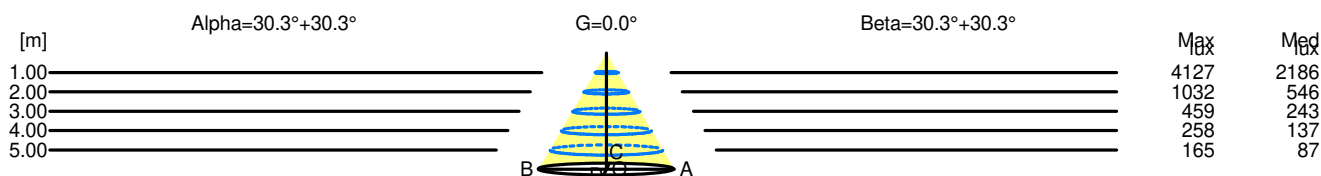
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
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Coordinate system		CG		Symmetry Type		Double Symmetrical	
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.58	1.17	1.75	2.34	2.92	OC	0.58	1.17	1.75	2.33	2.92
OB	0.58	1.17	1.75	2.34	2.92	OD	0.58	1.17	1.75	2.33	2.92

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4125.39	4060.78	3645.52	2926.62	896.37	29.74	5.96	1.39	0.96	0.75
OB	4125.39	4060.78	3645.52	2926.62	896.37	29.74	5.96	1.39	0.96	0.75
OC	4125.39	4079.97	3656.89	2880.78	920.33	30.41	6.91	1.38	0.94	0.72
OD	4125.39	4079.97	3656.89	2880.78	920.33	30.41	6.91	1.38	0.94	0.72



H[m]	D[m]	Max lux	Med lux	Alpha=30.3°+30.3°	G=0.0
1.00	1.17	4127	2186		
2.00	2.34	1032	546		
3.00	3.50	459	243		
4.00	4.67	258	137		
5.00	5.84	165	87		

H[m]	D[m]	Max lux	Med lux	Beta=30.3°+30.3°	G=0.0
1.00	1.17	4127	2186		
2.00	2.33	1032	546		
3.00	3.50	459	243		
4.00	4.67	258	137		
5.00	5.83	165	87		