

Luminaire

Code BZ05404IN0+BZ06101
 Name A.39 S SHARP REFR.D+I 2368 WIN DALINRO + A.39 S/C SHARP REFR KIT LOUVRES 2368 BCO

Measurement

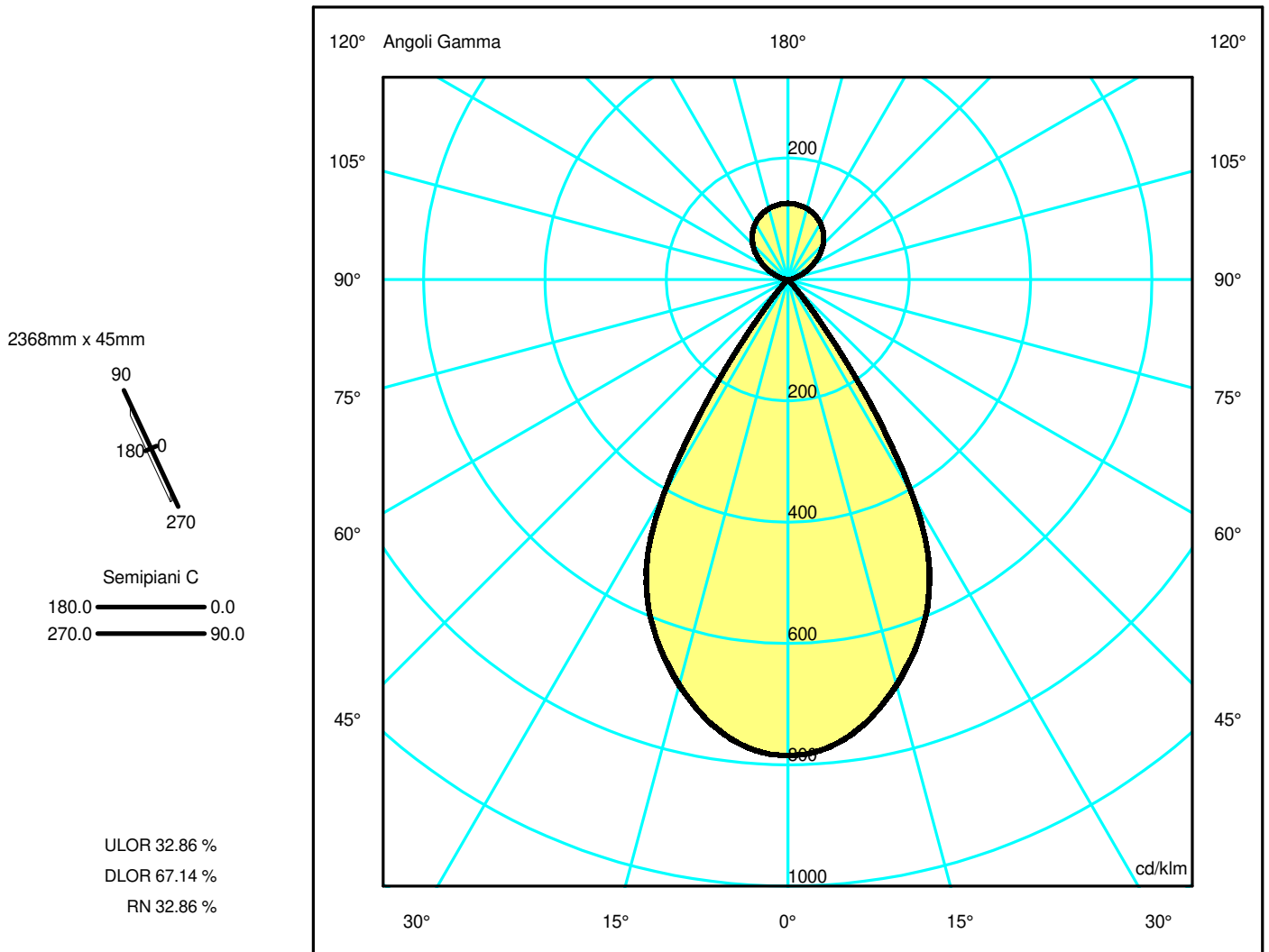
Code FTS2103085-A
 Name A.39 S SHARP REFR.D+I 2368 WIN DALINRO + A.39 S/C SHARP REFR KIT LOUVRES 2368 BCO

Luminaire Flux	13800 lm	Luminaire Power	120.0 W	Efficacy	115.002 lm/W	Efficiency	100.00%
Source Flux	13800 lm	Maximum value	784.48 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	2363 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area		0.082705 m ²		Emitting area on Plane 180°	0.000000 m ²		
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°	0.000000 m ²		
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°	0.020008 m ²		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
Date		16-05-2022		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	13800 lm		

LED Flux=15607lm LED Power=104W Eff=88% EfcLed=151lm/W EfcLum=115lm/W CCT=5000K Ra=90 SDCM=3 L70(9K)=50000h

C.I.E. 98 100 100 67 100
 F UTE --

D DIN 5040 B61
 B NBN BZ 1



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Rectangular Luminaire		Length	2368 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	2363 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area		0.082705 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°		0.020008 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		16-05-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		13800 lm	

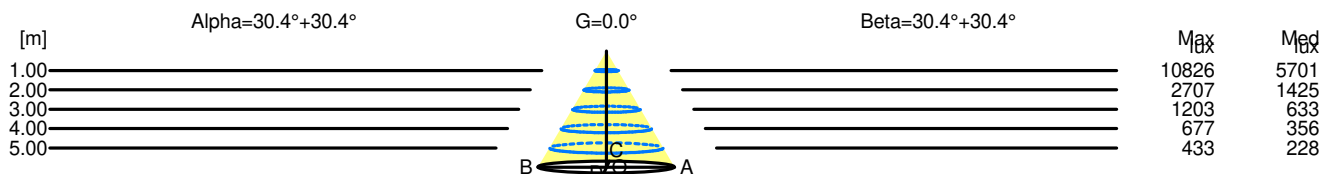
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C.I.E.	98 100 100 67 100	D DIN 5040	B61
F UTE	--	B NBN	BZ 1

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	0.59	1.17	1.76	2.35	2.94	OC	0.59	1.18	1.76	2.35	2.94
OB	0.59	1.17	1.76	2.35	2.94	OD	0.59	1.18	1.76	2.35	2.94

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	10826.03	10673.30	9560.76	7616.03	2470.35	83.37	17.15	3.76	2.39	1.79
OB	10826.03	10673.30	9560.76	7616.03	2470.35	83.37	17.15	3.76	2.39	1.79
OC	10826.03	10683.94	9539.77	7620.72	2457.09	80.99	18.18	4.00	2.50	1.82
OD	10826.03	10683.94	9539.77	7620.72	2457.09	80.99	18.18	4.00	2.50	1.82



H[m]	D[m]	Max lux	Med lux	Alpha=30.4°+30.4°	G=0.0
1.00	1.17	10826	5701		
2.00	2.35	2707	1425		
3.00	3.52	1203	633		
4.00	4.70	677	356		
5.00	5.87	433	228		

H[m]	D[m]	Max lux	Med lux	Beta=30.4°+30.4°	G=0.0
1.00	1.18	10826	5701		
2.00	2.35	2707	1425		
3.00	3.53	1203	633		
4.00	4.70	677	356		
5.00	5.88	433	228		