

Luminaire

Code BZ04601+BZ05901
 Name A.39 S SHARP REFR.D+I 1184 830 DALIBCO + KIT LOUVRES 1184 BCO

Measurement

Code FTS2102073-A
 Name A.39 S SHARP REFR.D+I 1184 830 DALIBCO + KIT LOUVRES 1184 BCO

Luminaire Flux	8119 lm	Luminaire Power	58.0 W	Efficacy	139.983 lm/W	Efficiency	100.00%
Source Flux	8119 lm	Maximum value	668.41 cd/klm	Position	C=80.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1184 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	1180 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area		0.041300 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°		0.009991 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		02-11-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		8119 lm	

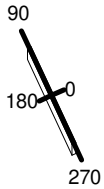
LED Flux=9281lm LED Power=51W Eff=87% EfcLed=181lm/W EfcLum=140lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(6K)=50000h

C.I.E. 93 97 99 62 100
 F UTE 0.62 A + 0.38 T

D DIN 5040
 B NBN

B61
 BZ 1

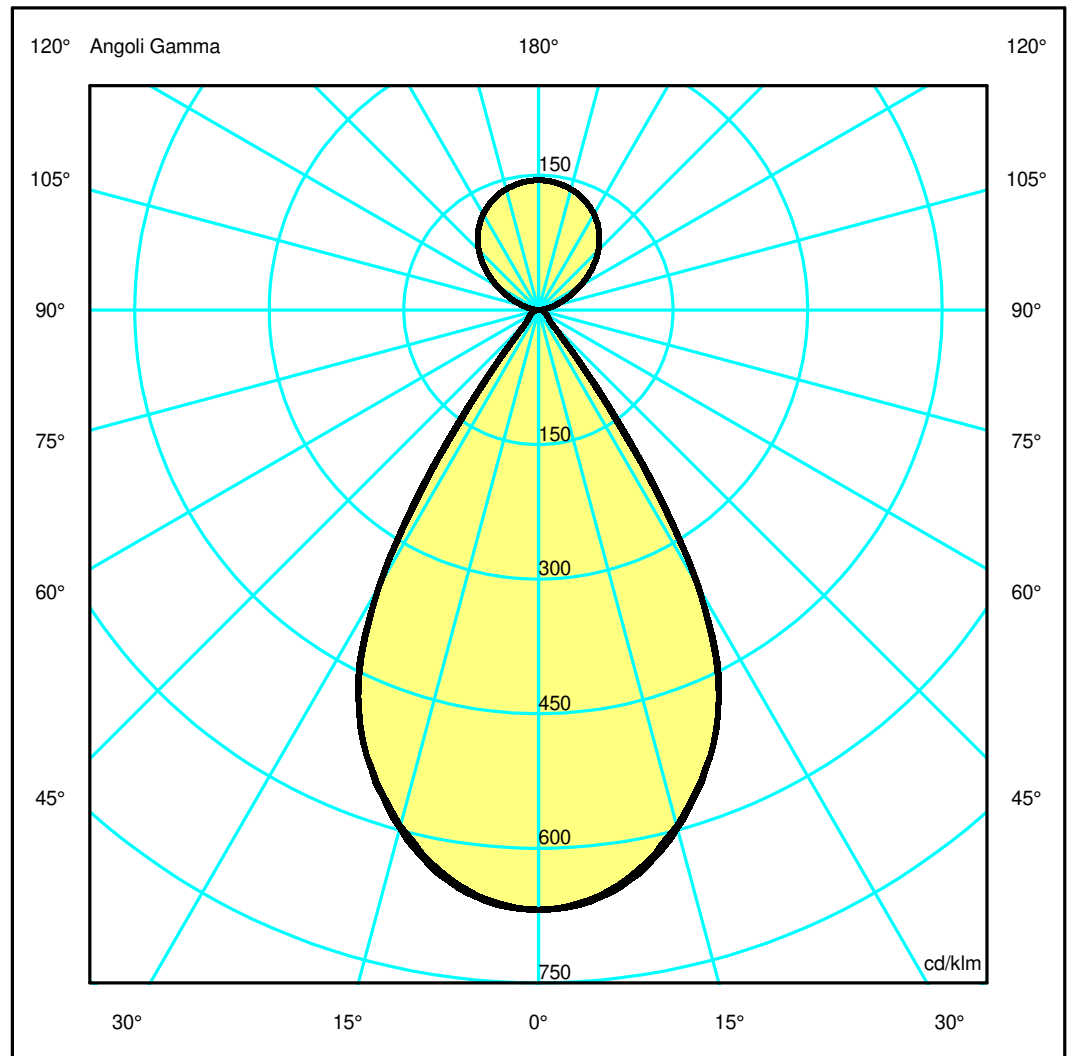
1184mm x 45mm



Semipiani C

180.0 ——— 0.0
 270.0 ——— 90.0

ULOR 37.87 %
 DLOR 62.13 %
 RN 37.87 %



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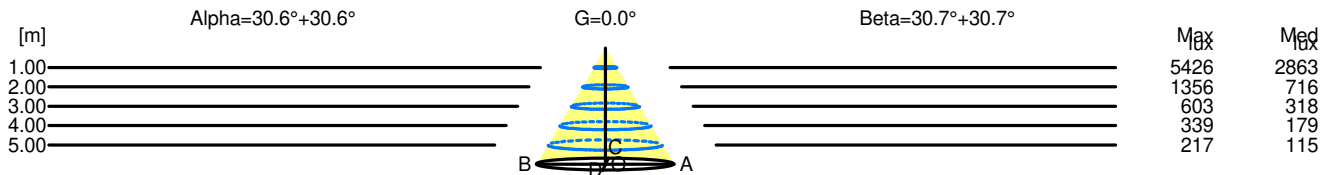
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Rectangular Luminous Area		Length	1180 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area	0.041300 m2			Emitting area on Plane 180°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°	0.009991 m2		
Coordinate system	CG			Symmetry Type	Double Symmetrical		
Date	02-11-2023			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	8119 lm		
LED Flux=9281lm LED Power=51W Eff=87% EfcLed=181lm/W EfcLum=140lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(6K)=50000h							
C.I.E.	93 97 99 62 100			D DIN 5040	B61		
F UTE	0.62 A + 0.38 T			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	1.18	1.78	2.37	2.96	OC	0.59	1.19	1.78	2.37	2.97
OB	0.59	1.18	1.78	2.37	2.96	OD	0.59	1.19	1.78	2.37	2.97

		Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85	
OA	5425.54	5353.92	4834.03	3858.36	1279.51	150.85	99.07	73.01	43.37	13.41	
OB	5425.54	5353.92	4834.03	3858.36	1279.51	150.85	99.07	73.01	43.37	13.41	
OC	5425.54	5371.30	4851.89	3859.02	1408.61	151.23	98.85	72.60	42.82	13.54	
OD	5425.54	5371.30	4851.89	3859.02	1408.61	151.23	98.85	72.60	42.82	13.54	



H[m]	D[m]	Max lux	Med lux	Alpha=30.6°+30.6°	G=0.0
1.00	1.18	5426	2863		
2.00	2.37	1356	716		
3.00	3.55	603	318		
4.00	4.74	339	179		
5.00	5.92	217	115		

H[m]	D[m]	Max lux	Med lux	Beta=30.7°+30.7°	G=0.0
1.00	1.19	5426	2863		
2.00	2.37	1356	716		
3.00	3.56	603	318		
4.00	4.75	339	179		
5.00	5.94	217	115		