

## Luminaire

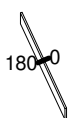
Code BH23301+BH16301  
 Name A.39 RCS TRIM SHARP 2368 HB F 940 BCO + 6X4 OPT. HB WHITE

## Measurement

Code FTS1900761  
 Name A.39 RCS TRIM SHARP 2368 HB F 940 BCO + 6X4 OPT. HB WHITE

Luminaire Flux	4951.92 lm	Luminaire Power	66.00 W	Efficacy	75.03 lm/W	Efficiency	100.00%
Sources Flux	4951.92 lm	Maximum value	2570.73 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire	Length	2368 mm	Width	40 mm	Height	111 mm	
Rectangular Luminous Area	Length	888 mm	Width	37 mm	Height	0 mm	
Horizontal Luminous Area	0.032856 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.007949 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical	Maximum Gamma Angle	180	Measurement Distance	4951.92 lm
Date	16-02-2017	Measurement Flux	4951.92 lm				
Measurement Distance	0.00						
LED Flux=6987,3lm LED Power=66W Eff=71% EfcLed=106lm/W EfcLum=75lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	97 99 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

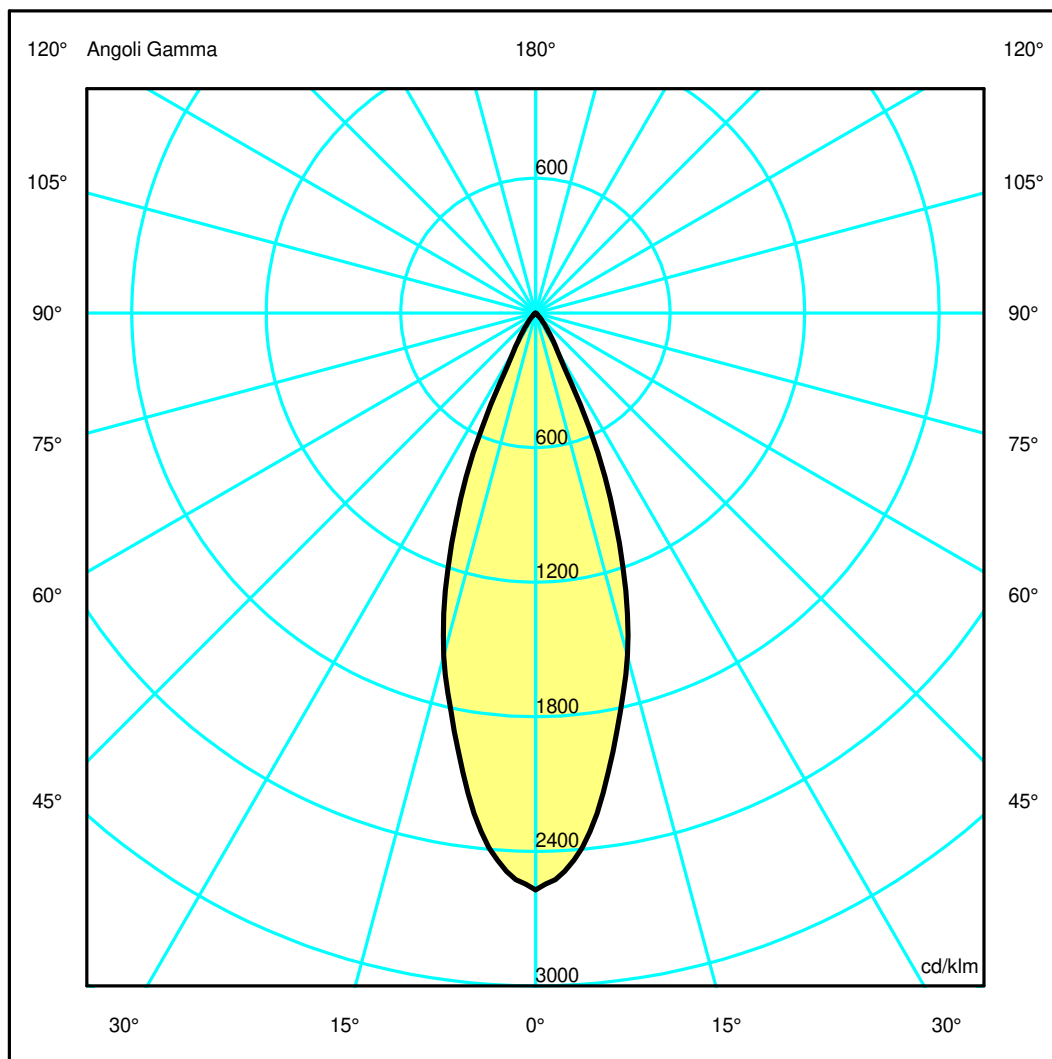
2368mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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Rectangular Luminaire		Length	2368 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	888 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.032856 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°		0.007949 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		16-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4951.92 lm	

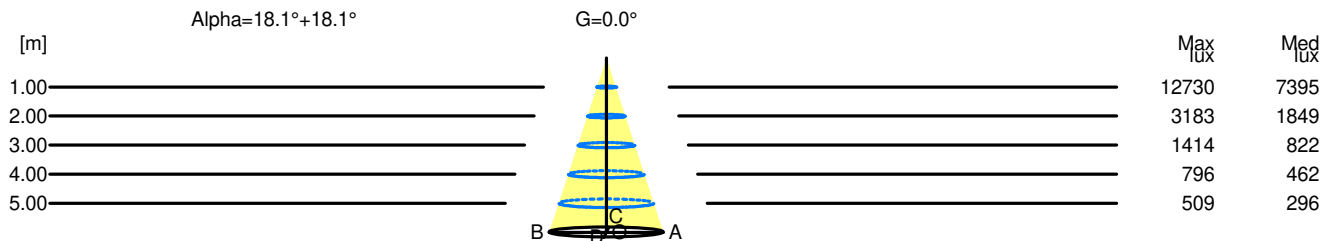
LED Flux=6987,3lm LED Power=66W Eff=71% EfcLed=106lm/W EfcLum=75lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E.	97 99 100 100 100	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	0.33	0.66	0.98	1.31	1.64	OC	0.33	0.66	0.98	1.31	1.64
OB	0.33	0.66	0.98	1.31	1.64	OD	0.33	0.66	0.98	1.31	1.64

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	12730.07	11841.33	7832.31	2816.83	497.06	117.25	30.43	16.44	10.63	4.16
OB	12730.07	11841.33	7832.31	2816.83	497.06	117.25	30.43	16.44	10.63	4.16
OC	12730.07	11841.33	7832.31	2816.83	497.06	117.25	30.43	16.44	10.63	4.16
OD	12730.07	11841.33	7832.31	2816.83	497.06	117.25	30.43	16.44	10.63	4.16



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.66	12730	7395		
2.00	1.31	3183	1849		
3.00	1.97	1414	822		
4.00	2.62	796	462		
5.00	3.28	509	296		