

Luminaire

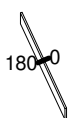
Code BH23101+BH16301
 Name A.39 RCS TRIM SHARP 2368 HB S 940 BCO + 6X4 OPT. HB WHITE

Measurement

Code FTS1900757
 Name A.39 RCS TRIM SHARP 2368 HB S 940 BCO + 6X4 OPT. HB WHITE

Luminaire Flux	5292.46 lm	Luminaire Power	66.00 W	Efficacy	80.19 lm/W	Efficiency	100.00%
Sources Flux	5292.46 lm	Maximum value	5541.55 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 m ²	Emitting area on Plane 180°	0.000000 m ²	Emitting area on Plane 270°	0.000000 m ²	Emitting area on Plane 90°	0.007949 m ²
Coordinate system	CG	Symmetry Type	Rotosymmetrical		180	Maximum Gamma Angle	180
Date	21-02-2017	Measurement Flux	5292.46 lm				
Measurement Distance	0.00						
LED Flux=6987,3lm LED Power=66W Eff=76% EfcLed=106lm/W EfcLum=80lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99 100 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

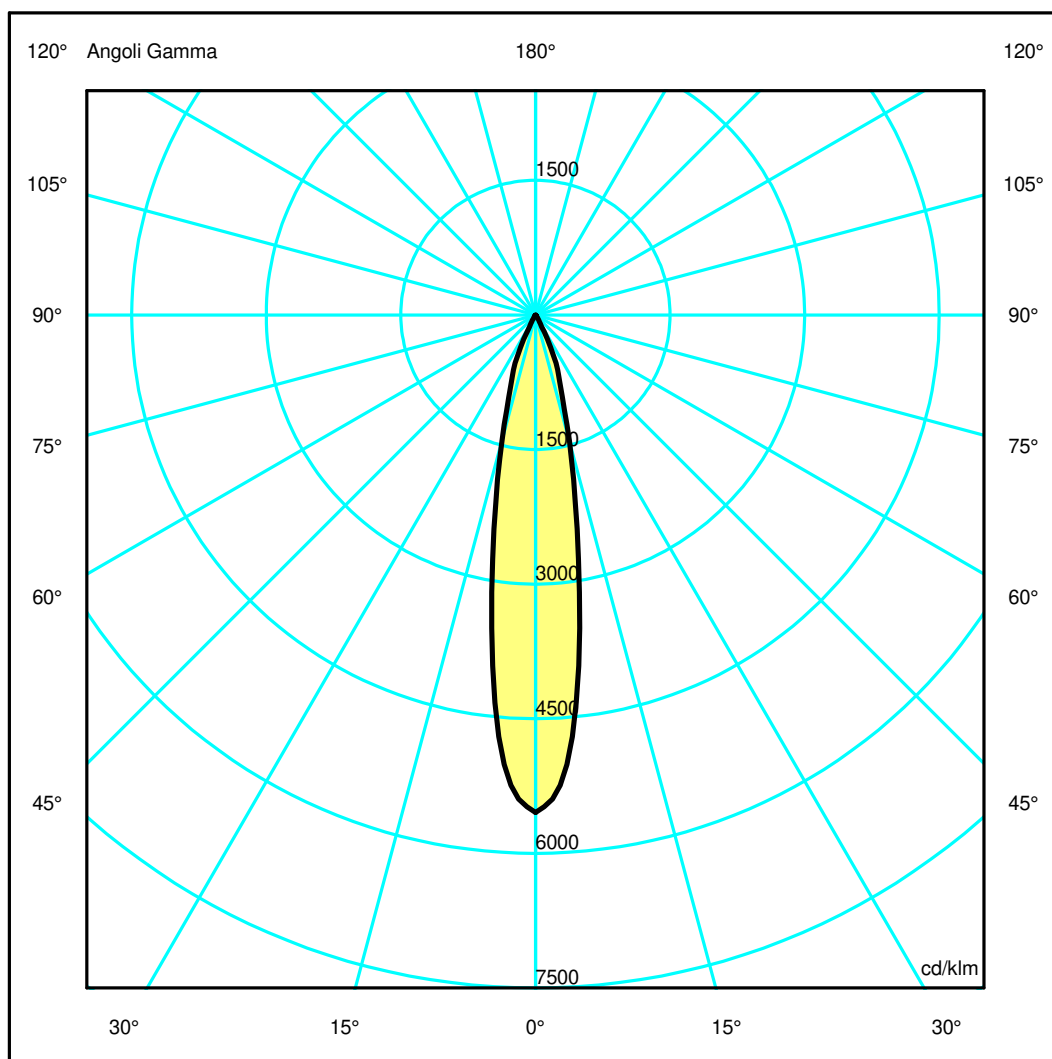
2368mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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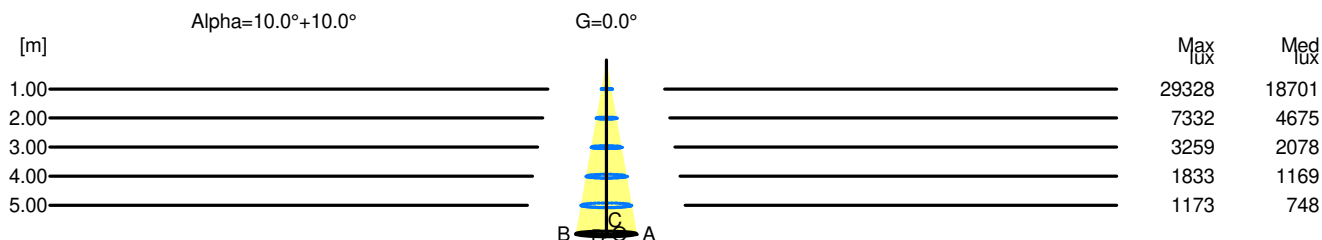
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C.I.E.	99 100 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.18	0.35	0.53	0.70	0.88	OC	0.18	0.35	0.53	0.70	0.88
OB	0.18	0.35	0.53	0.70	0.88	OD	0.18	0.35	0.53	0.70	0.88

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	29328.45	24958.62	7700.03	2105.33	132.10	37.27	12.96	8.30	5.88	2.77
OB	29328.45	24958.62	7700.03	2105.33	132.10	37.27	12.96	8.30	5.88	2.77
OC	29328.45	24958.62	7700.03	2105.33	132.10	37.27	12.96	8.30	5.88	2.77
OD	29328.45	24958.62	7700.03	2105.33	132.10	37.27	12.96	8.30	5.88	2.77



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	29328	18701		
2.00	0.70	7332	4675		
3.00	1.05	3259	2078		
4.00	1.41	1833	1169		
5.00	1.76	1173	748		