

Luminaire

Code BH22405+BH16204
 Name A.39 RCS TRIM SHARP 2368 LB XF 930 SLV + 4X4 OPT. LB BLACK

Measurem.

Code FTS1900633
 Name A.39 RCS TRIM SHARP 2368 LB XF 930 SLV + 4X4 OPT. LB BLACK

Luminaire Flux	3118.35 lm	Luminaire Power	44.00 W	Efficacy	70.87 lm/W	Efficiency	100.00%
Sources Flux	3118.35 lm	Maximum value	1430.97 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	592 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.021904 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°		0.005299 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3118.35 lm	

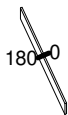
LED Flux=4352,8lm LED Power=44W Eff=72% EfcLed=99lm/W EfcLum=71lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E. 99 100 100 100 100
 F UTE --

D DIN 5040
 B NBN

A60
 BZ 1

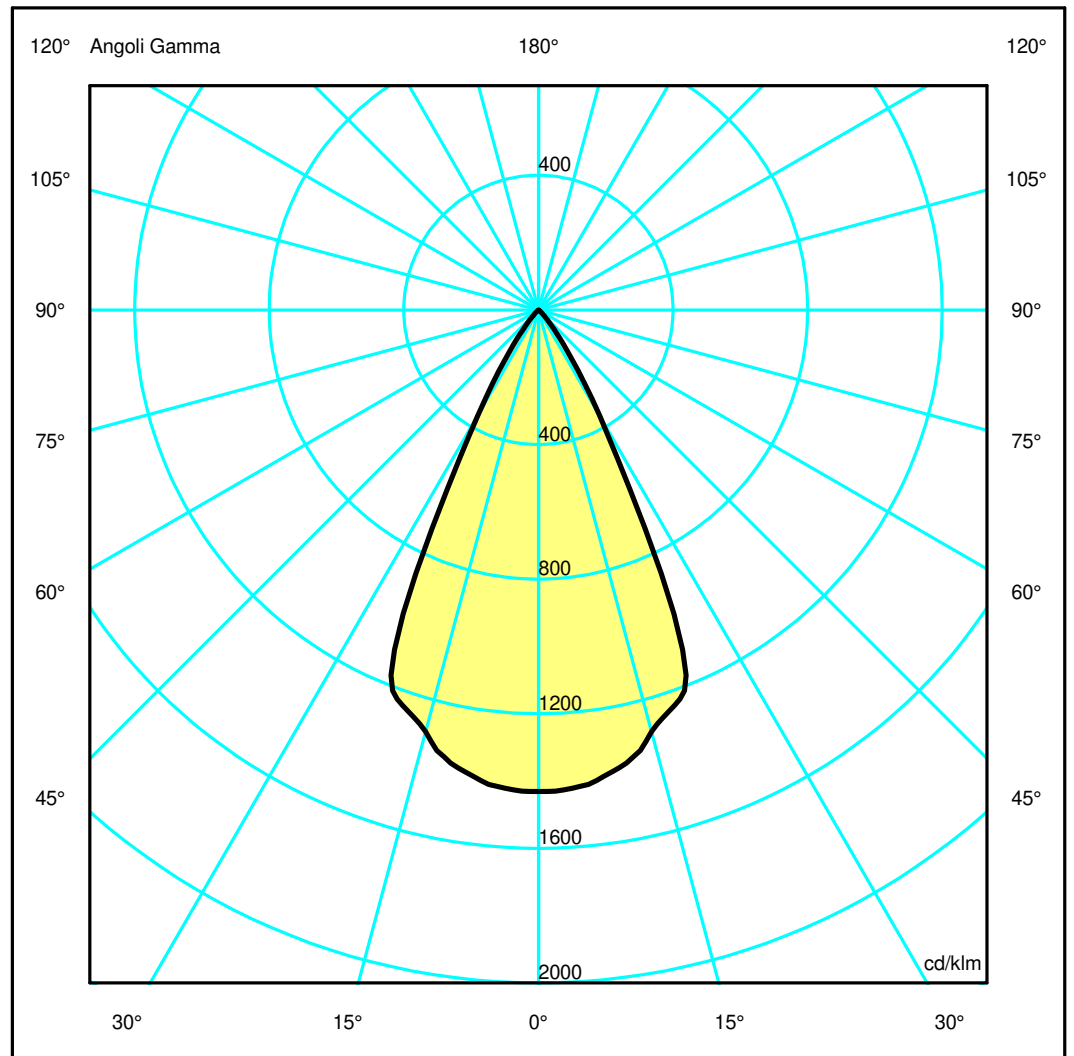
2368mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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Measur.

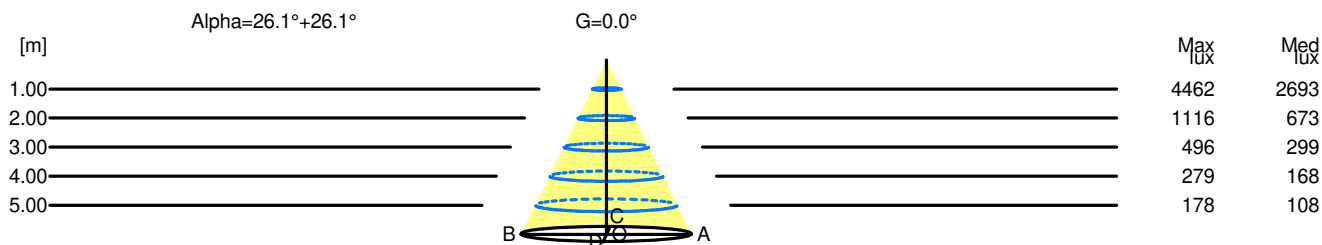
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.005299 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3118.35 lm	
LED Flux=4352,8lm LED Power=44W Eff=72% EfcLed=99lm/W EfcLum=71lm/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		

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	0.49	0.98	1.47	1.96	2.44	OC	0.49	0.98	1.47	1.96	2.44
OB	0.49	0.98	1.47	1.96	2.44	OD	0.49	0.98	1.47	1.96	2.44

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4462.25	4430.18	4045.05	2690.63	476.41	69.49	5.41	0.00	0.00	0.00
OB	4462.25	4430.18	4045.05	2690.63	476.41	69.49	5.41	0.00	0.00	0.00
OC	4462.25	4430.18	4045.05	2690.63	476.41	69.49	5.41	0.00	0.00	0.00
OD	4462.25	4430.18	4045.05	2690.63	476.41	69.49	5.41	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0
1.00	0.98	4462	2693		
2.00	1.96	1116	673		
3.00	2.93	496	299		
4.00	3.91	279	168		
5.00	4.89	178	108		