

Luminaire

Code BH10701+BH16301
Name A.39 SHARP D+IND 2368 HB 34 400K DM BCO + COVER 6X4 OPT. HB WHITE

Measurem.

Code FTS1900568-B
Name A.39 SHARP D+IND 2368 HB 34 400K DM BCO + COVER 6X4 OPT. HB WHITE

Luminaire Flux	11102 lm	Luminaire Power	120.0 W	Efficacy	92.517 lm/W	Efficiency	100.00%
Source Flux	11102 lm	Maximum value	1146.65 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
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		Double Symmetrical	
Date		03-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		11102 lm	
LED Flux=14404lm LED Power=107W Eff=77% EfcLed=135lm/W EfcLum=93lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h							
C.I.E.	97 99 100 45 100			D DIN 5040	C62		
F UTE	--			B NBN	BZ 1		

2368mm x 40mm



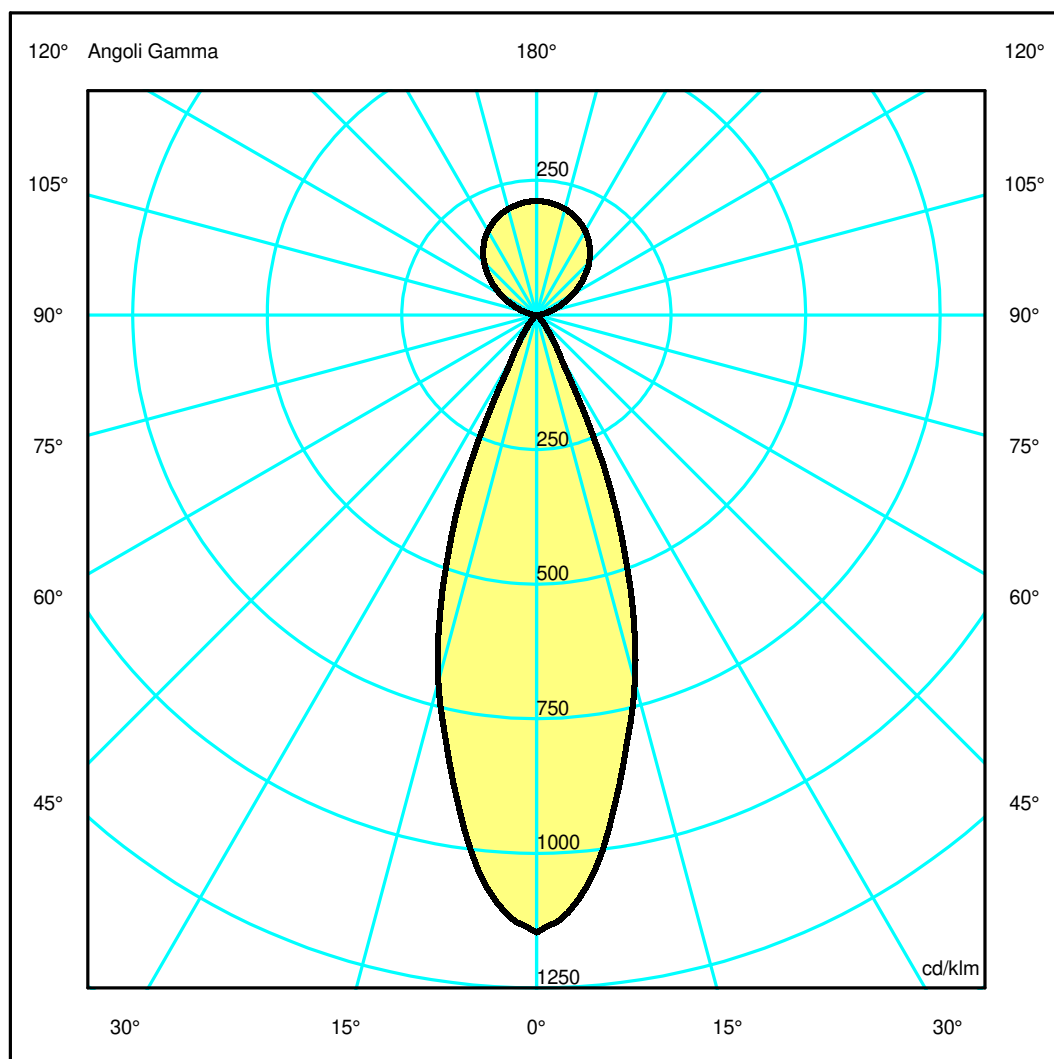
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 55.39 %

DLOR 44.61 %

RN 55.39 %



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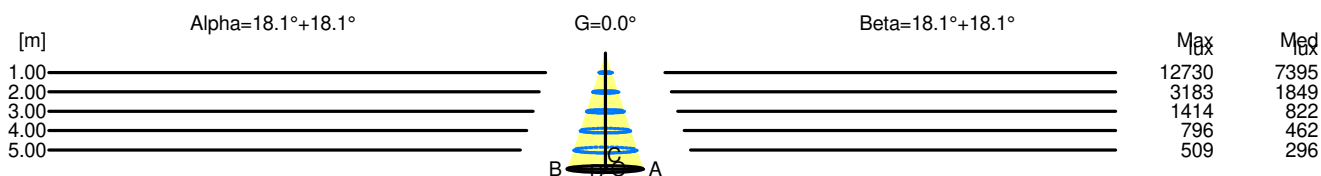
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C.I.E.	97 99 100 45 100			D DIN 5040	C62		
F UTE	--			B NBN	BZ 1		

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	12730.16	11841.41	7832.37	2816.85	497.06	117.25	30.43	16.44	10.63	4.16
OB	12730.16	11841.41	7832.37	2816.85	497.06	117.25	30.43	16.44	10.63	4.16
OC	12730.16	11841.41	7832.37	2816.85	497.06	117.25	30.43	16.44	10.63	4.16
OD	12730.16	11841.41	7832.37	2816.85	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		

H[m]	D[m]	Max lux	Med lux	Beta=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		