

## Luminaire

Code BH08501+BH16101  
Name A.39 SHARP D+IND 1184 HB 34 400K ND BCO + COVER 3X4 OPT. HB WHITE

## Measurem.

Code FTS1900421-A  
Name A.39 SHARP D+IND 1184 HB 34 400K ND BCO + COVER 3X4 OPT. HB WHITE

Luminaire Flux	5551 lm	Luminaire Power	64.0 W	Efficacy	86.734 lm/W	Efficiency	100.00%
Source Flux	5551 lm	Maximum value	1146.65 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1184 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	444 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.016428 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°		0.003974 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		03-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		5551 lm	
LED Flux=7202lm LED Power=53W Eff=77% EfcLed=136lm/W EfcLum=87lm/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		

1184mm x 40mm



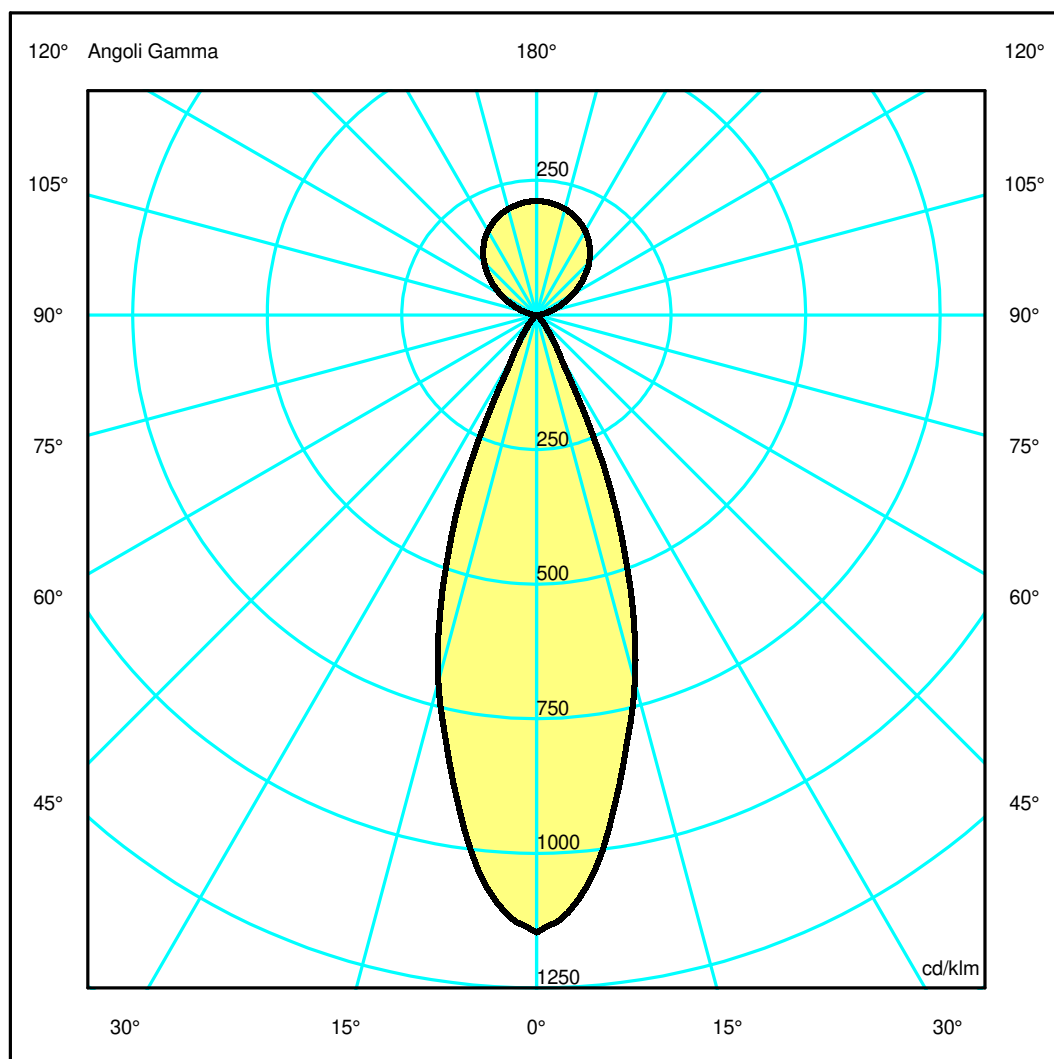
Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 55.39 %

DLOR 44.61 %

RN 55.39 %



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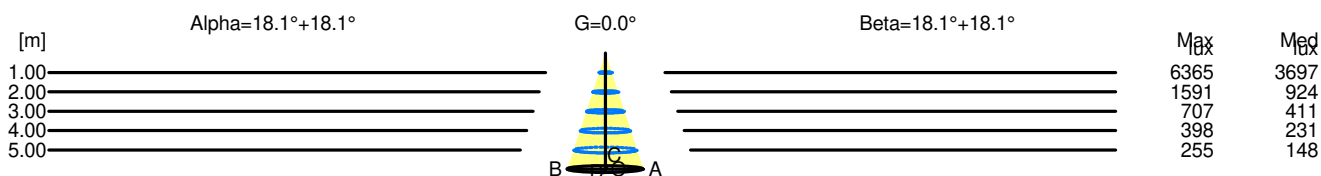
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C.I.E.	97 99 100 45 100			D DIN 5040	C62		
F UTE	--			B NBN	BZ 1		

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	6365.08	5920.71	3916.18	1408.43	248.53	58.63	15.21	8.22	5.32	2.08
OB	6365.08	5920.71	3916.18	1408.43	248.53	58.63	15.21	8.22	5.32	2.08
OC	6365.08	5920.71	3916.18	1408.43	248.53	58.63	15.21	8.22	5.32	2.08
OD	6365.08	5920.71	3916.18	1408.43	248.53	58.63	15.21	8.22	5.32	2.08



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.66	6365	3697		
2.00	1.31	1591	924		
3.00	1.97	707	411		
4.00	2.62	398	231		
5.00	3.28	255	148		

H[m]	D[m]	Max lux	Med lux	Beta=18.1°+18.1°	G=0.0
1.00	0.66	6365	3697		
2.00	1.31	1591	924		
3.00	1.97	707	411		
4.00	2.62	398	231		
5.00	3.28	255	148		