

## Luminaire

Code BH12504+BH16004  
Name A.39 SHARP D+IND 1184 LB 34 400K ND NRO + COVER 2X4 OPT. LB BLACK

## Measurem.

Code FTS1900061-A  
Name A.39 SHARP D+IND 1184 LB 34 400K ND NRO + COVER 2X4 OPT. LB BLACK

Luminaire Flux	4705 lm	Luminaire Power	53.0 W	Efficacy	88.774 lm/W	Efficiency	100.00%
Source Flux	4705 lm	Maximum value	911.59 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	296 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.010952 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°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		03-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4705 lm	
LED Flux=6037lm LED Power=42W Eff=78% EfcLed=144lm/W EfcLum=89lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h							
C.I.E.	99	100	100	35	100	D DIN 5040	D62
F UTE	--					B NBN	BZ 1

1184mm x 40mm



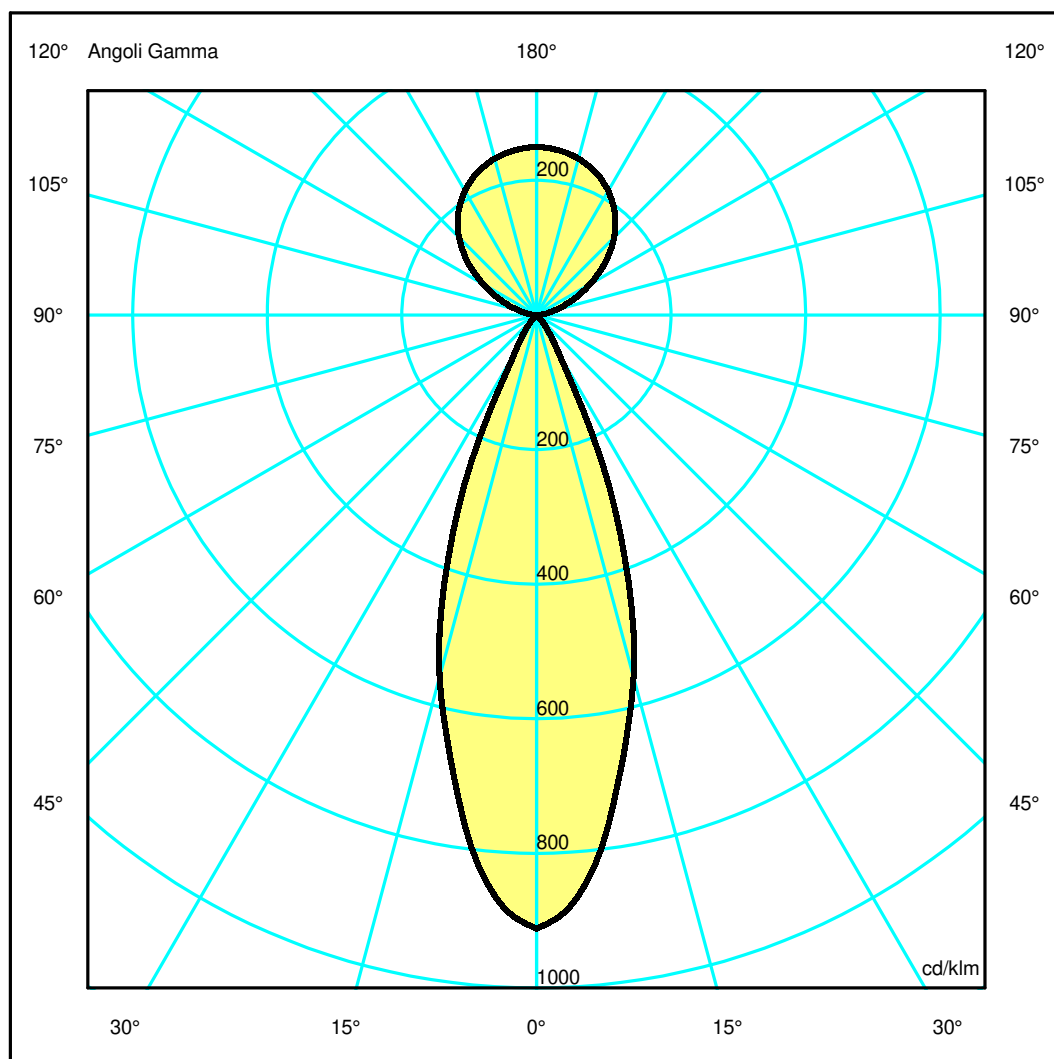
Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 65.35 %

DLOR 34.65 %

RN 65.35 %



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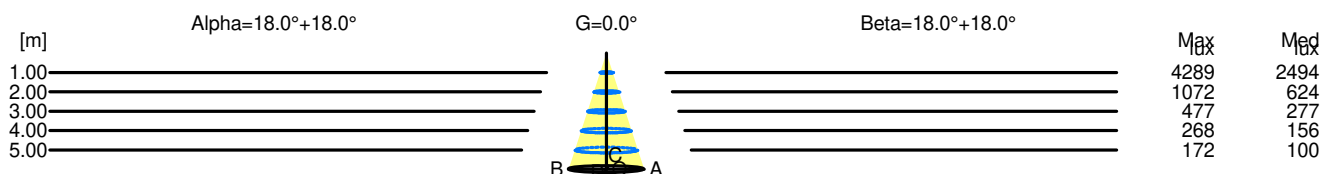
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		03-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4705 lm	
LED Flux=6037lm LED Power=42W Eff=78% EfcLed=144lm/W EfcLum=89lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h							
C.I.E.	99	100	100	35	100	D DIN 5040	D62
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	0.65	0.98	1.30	1.63	OC	0.33	0.65	0.98	1.30	1.63
OB	0.33	0.65	0.98	1.30	1.63	OD	0.33	0.65	0.98	1.30	1.63

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4289.02	3984.28	2619.93	934.00	158.79	31.99	3.76	0.52	0.00	0.00
OB	4289.02	3984.28	2619.93	934.00	158.79	31.99	3.76	0.52	0.00	0.00
OC	4289.02	3984.28	2619.93	934.00	158.79	31.99	3.76	0.52	0.00	0.00
OD	4289.02	3984.28	2619.93	934.00	158.79	31.99	3.76	0.52	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0
1.00	0.65	4289	2494		
2.00	1.30	1072	624		
3.00	1.95	477	277		
4.00	2.60	268	156		
5.00	3.25	172	100		

H[m]	D[m]	Max lux	Med lux	Beta=18.0°+18.0°	G=0.0
1.00	0.65	4289	2494		
2.00	1.30	1072	624		
3.00	1.95	477	277		
4.00	2.60	268	156		
5.00	3.25	172	100		