

Luminaire

Code BH10504+BH16304
Name A.39 SHARP D+IND 2368 HB 34 400K ND NRO + COVER 6X4 OPT. HB BLACK

Measurem.

Code FTS1900277-B
Name A.39 SHARP D+IND 2368 HB 34 400K ND NRO + COVER 6X4 OPT. HB BLACK

Luminaire Flux	11042 lm	Luminaire Power	125.0 W	Efficacy	88.336 lm/W	Efficiency	100.00%
Source Flux	11042 lm	Maximum value	1165.47 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		11042 lm	
LED Flux=14404lm LED Power=107W Eff=77% EfcLed=135lm/W EfcLum=88lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h							
C.I.E.	99	100	100	44	100	D DIN 5040	C62
F UTE	--					B NBN	BZ 1

2368mm x 40mm



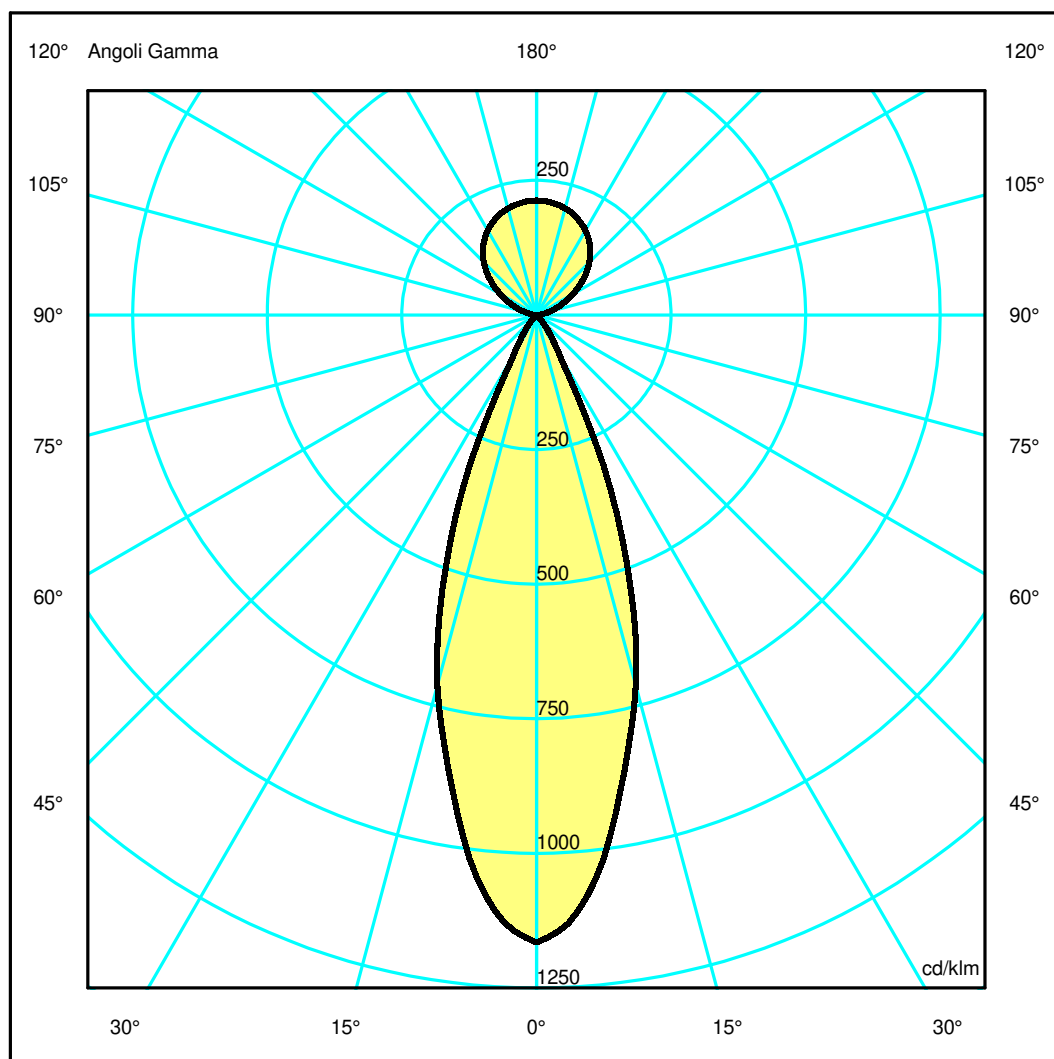
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 55.70 %

DLOR 44.30 %

RN 55.70 %



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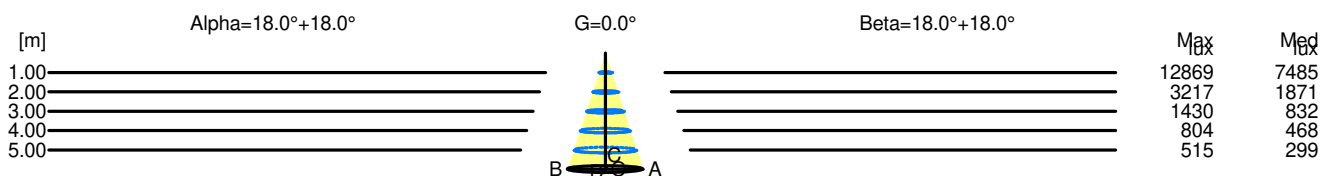
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F UTE	--					B NBN	BZ 1

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	12869.09	11954.76	7861.04	2802.43	476.45	95.98	11.29	1.56	0.00	0.00
OB	12869.09	11954.76	7861.04	2802.43	476.45	95.98	11.29	1.56	0.00	0.00
OC	12869.09	11954.76	7861.04	2802.43	476.45	95.98	11.29	1.56	0.00	0.00
OD	12869.09	11954.76	7861.04	2802.43	476.45	95.98	11.29	1.56	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0
1.00	0.65	12869	7485		
2.00	1.30	3217	1871		
3.00	1.95	1430	832		
4.00	2.60	804	468		
5.00	3.25	515	299		

H[m]	D[m]	Max lux	Med lux	Beta=18.0°+18.0°	G=0.0
1.00	0.65	12869	7485		
2.00	1.30	3217	1871		
3.00	1.95	1430	832		
4.00	2.60	804	468		
5.00	3.25	515	299		