

Luminaire

Code BH10105+BH16301
Name A.39 SHARP D+IND 2368 HB 17 400K ND SIL + COVER 6X4 OPT. HB WHITE

Measurem.

Code FTS1900559-B
Name A.39 SHARP D+IND 2368 HB 17 400K ND SIL + COVER 6X4 OPT. HB WHITE

Luminaire Flux	11443 lm	Luminaire Power	125.0 W	Efficacy	91.544 lm/W	Efficiency	100.00%
Source Flux	11443 lm	Maximum value	2563.12 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		11443 lm	
LED Flux=14404lm LED Power=107W Eff=79% EfcLed=135lm/W EfcLum=92lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h							
C.I.E.	99 100 100 46 100			D DIN 5040	C62		
F UTE	--			B NBN	BZ 1		

2368mm x 40mm



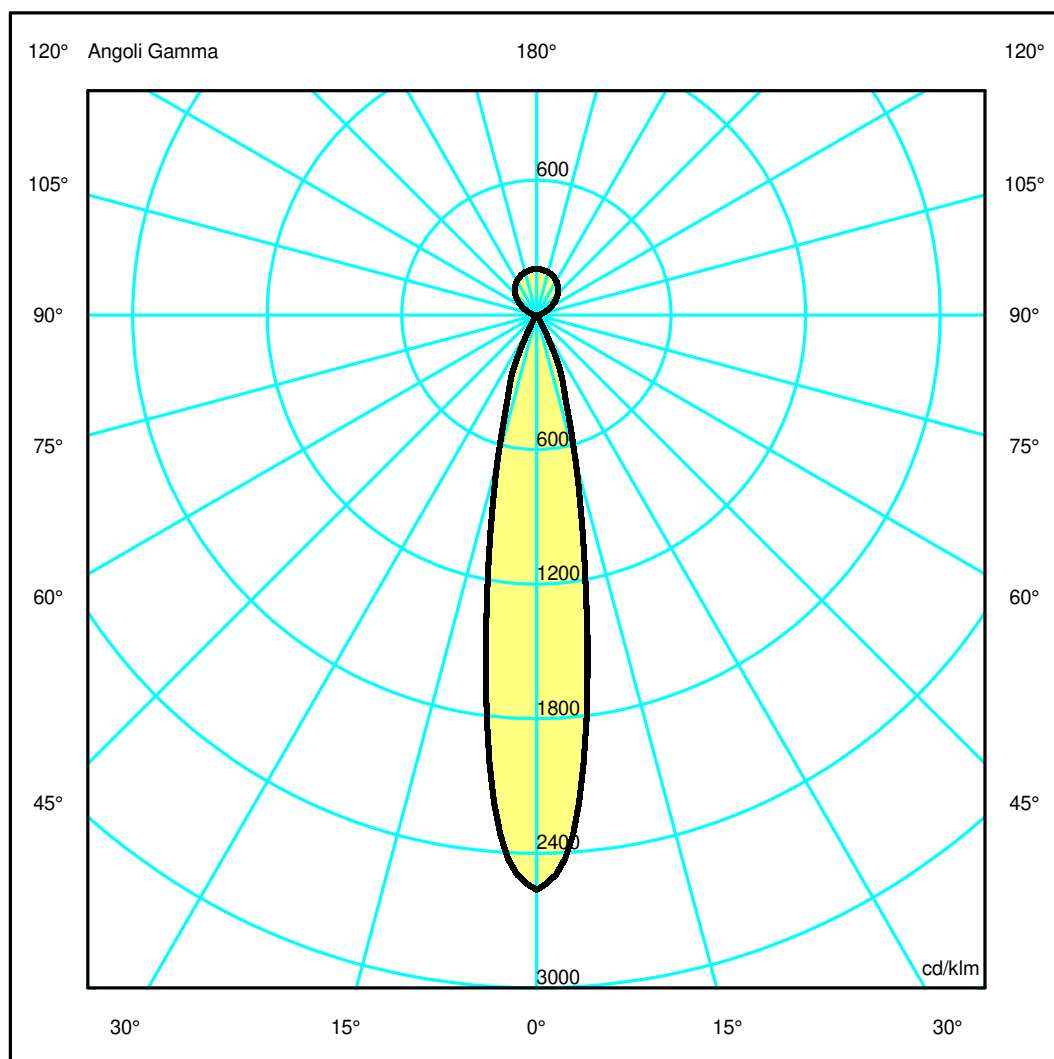
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 53.74 %

DLOR 46.26 %

RN 53.74 %



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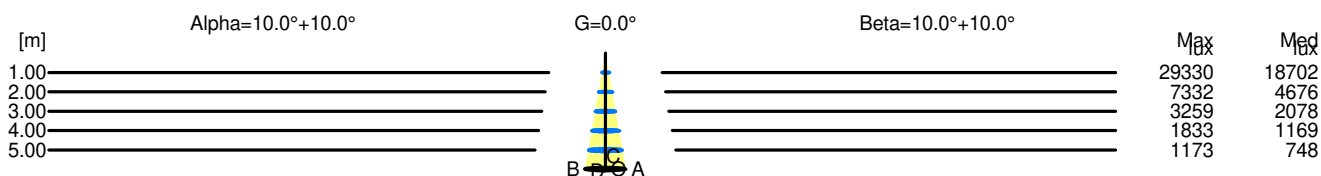
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C.I.E.	99	100	100	46	100	D DIN 5040	C62
F UTE	--					B NBN	BZ 1

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	0.18	0.35	0.53	0.70	0.88	OC	0.18	0.35	0.53	0.70	0.88
OB	0.18	0.35	0.53	0.70	0.88	OD	0.18	0.35	0.53	0.70	0.88

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	29329.83	24959.80	7700.39	2105.43	132.11	37.27	12.96	8.30	5.88	2.78
OB	29329.83	24959.80	7700.39	2105.43	132.11	37.27	12.96	8.30	5.88	2.78
OC	29329.83	24959.80	7700.39	2105.43	132.11	37.27	12.96	8.30	5.88	2.78
OD	29329.83	24959.80	7700.39	2105.43	132.11	37.27	12.96	8.30	5.88	2.78



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	29330	18702		
2.00	0.70	7332	4676		
3.00	1.05	3259	2078		
4.00	1.41	1833	1169		
5.00	1.76	1173	748		

H[m]	D[m]	Max lux	Med lux	Beta=10.0°+10.0°	G=0.0
1.00	0.35	29330	18702		
2.00	0.70	7332	4676		
3.00	1.05	3259	2078		
4.00	1.41	1833	1169		
5.00	1.76	1173	748		