

## Luminaire

Code BH10004+BH16304  
 Name A.39 SHARP D+IND 2368 HB 17 300K ND NRO + COVER 6X4 OPT. HB BLACK

## Measurem.

Code FTS1900253-B  
 Name A.39 SHARP D+IND 2368 HB 17 300K ND NRO + COVER 6X4 OPT. HB BLACK

Luminaire Flux	11016 lm	Luminaire Power	125.0 W	Efficacy	88.128 lm/W	Efficiency	100.00%
Source Flux	11016 lm	Maximum value	2475.62 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 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.007949 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-11-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		11016 lm	

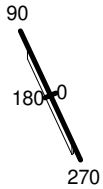
LED Flux=13945lm LED Power=107W Eff=79% EfcLed=130lm/W EfcLum=88lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h

C.I.E. 100 100 100 44 100  
 F UTE --

D DIN 5040  
 B NBN

C62  
 BZ 1

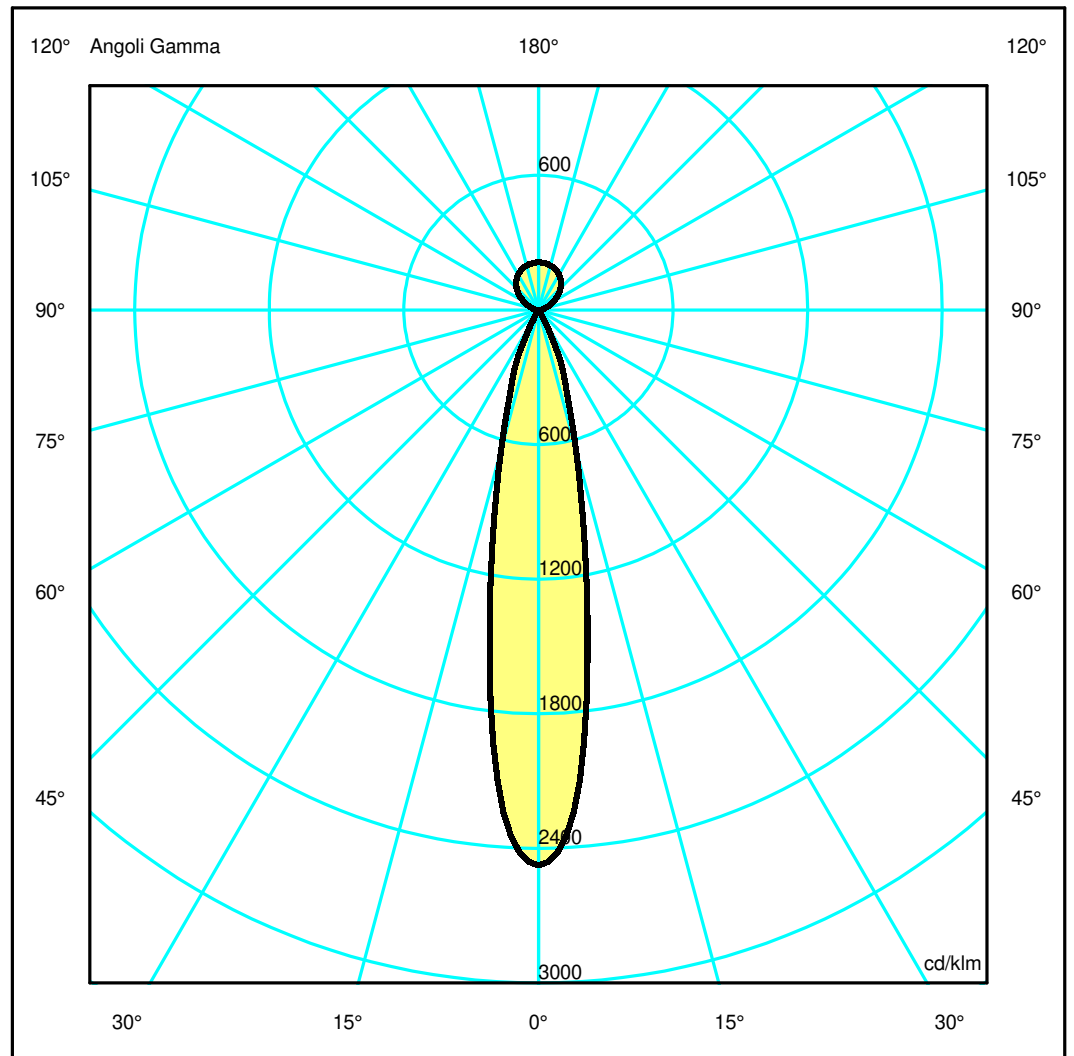
2368mm x 40mm



Semipiani C

180.0 — 0.0  
 270.0 — 90.0

ULOR 55.82 %  
 DLOR 44.18 %  
 RN 55.82 %



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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°		0.007949 m2	
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Date		21-11-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		11016 lm	

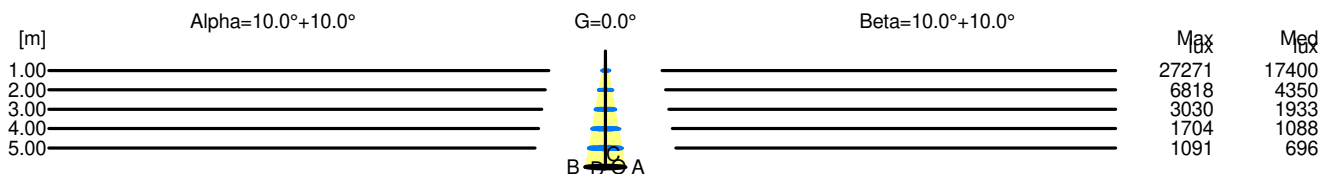
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C.I.E.	100 100 100 44 100	D DIN 5040	C62
F UTE	--	B NBN	BZ 1

### 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	27271.47	23189.92	7120.02	1904.59	112.76	23.85	3.00	0.00	0.00	0.00
OB	27271.47	23189.92	7120.02	1904.59	112.76	23.85	3.00	0.00	0.00	0.00
OC	27271.47	23189.92	7120.02	1904.59	112.76	23.85	3.00	0.00	0.00	0.00
OD	27271.47	23189.92	7120.02	1904.59	112.76	23.85	3.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	27271	17400		
2.00	0.70	6818	4350		
3.00	1.05	3030	1933		
4.00	1.40	1704	1088		
5.00	1.75	1091	696		

H[m]	D[m]	Max lux	Med lux	Beta=10.0°+10.0°	G=0.0
1.00	0.35	27271	17400		
2.00	0.70	6818	4350		
3.00	1.05	3030	1933		
4.00	1.40	1704	1088		
5.00	1.75	1091	696		