

## Luminaire

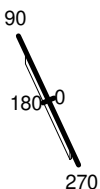
Code BH15005+BH16201  
 Name A.39 SHARP D+IND 2368 LB 54 300K DM SIL + COVER 4X4 OPT. LB WHITE

## Measurem.

Code FTS1900481  
 Name A.39 SHARP D+IND 2368 LB 54 300K DM SIL + COVER 4X4 OPT. LB WHITE

Luminaire Flux	9106.74 lm	Luminaire Power	104.00 W	Efficacy	87.56 lm/W	Efficiency	100.00%
Sources Flux	9106.74 lm	Maximum value	493.33 cd/klm	Position	C=0.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2368 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	592 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.021904 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°		0.005299 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		9106.74 lm	
LED Flux=11299,36lm LED Power=95W Eff=81% EfcLed=119lm/W EfcLum=88lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	97 99 100 35 100			D DIN 5040		D62	
F UTE	--			B NBN		BZ 1	

2368mm x 40mm



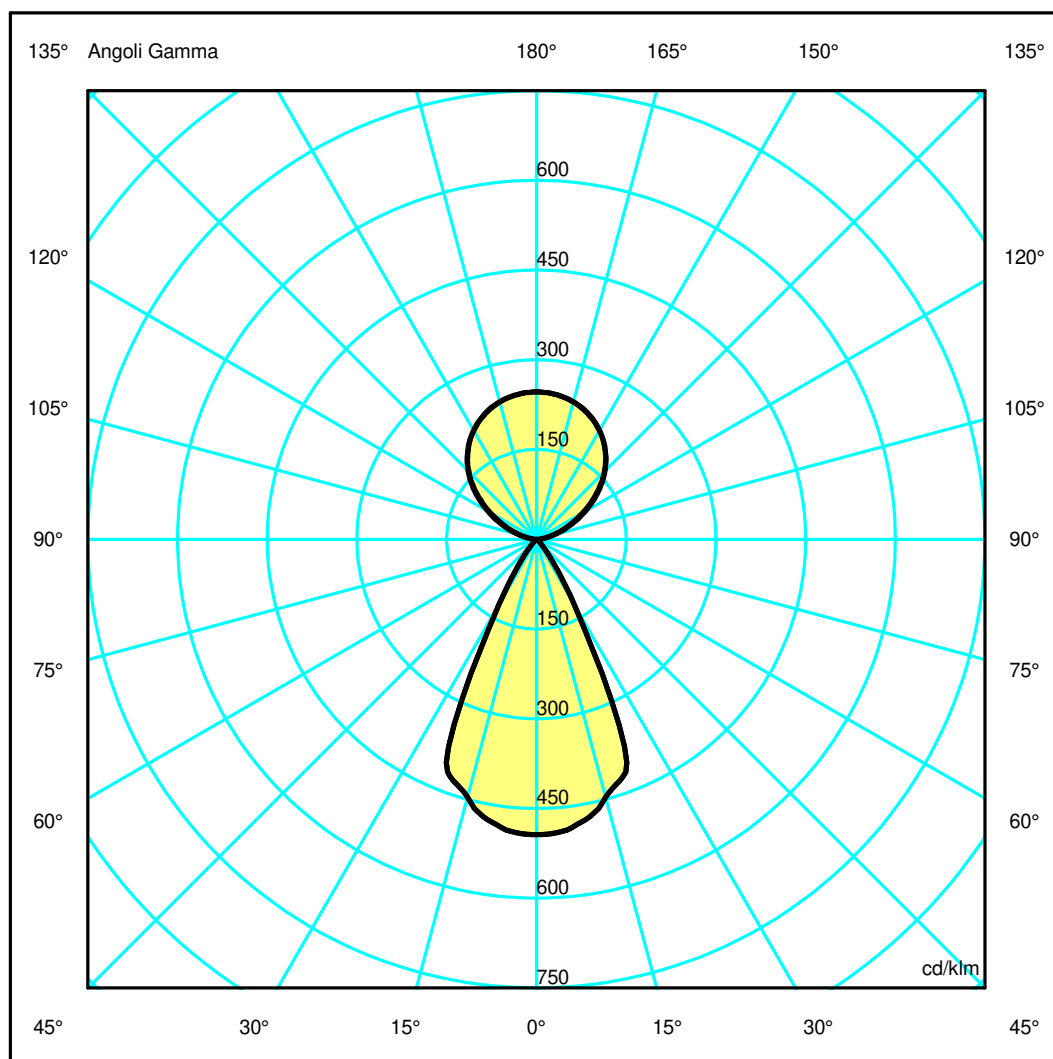
Semipiani C

180.0 — 0.0  
 270.0 — 90.0

ULOR 64.92 %

DLOR 35.08 %

RN 64.92 %



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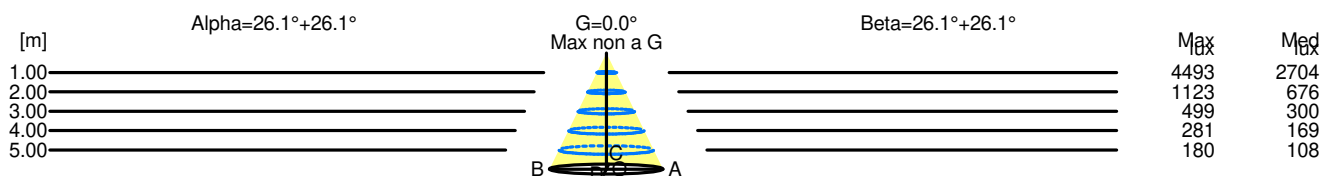
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Horizontal Luminous Area		0.021904 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.005299 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		9106.74 lm	
LED Flux=11299,36lm LED Power=95W Eff=81% EfcLed=119lm/W EfcLum=88lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	97 99 100 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	0.49	0.98	1.47	1.96	2.45	OC	0.49	0.98	1.47	1.96	2.45
OB	0.49	0.98	1.47	1.96	2.45	OD	0.49	0.98	1.47	1.96	2.45

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4492.59	4460.53	4060.29	2702.95	495.31	86.10	20.17	12.89	8.46	3.16
OB	4492.59	4460.53	4060.29	2702.95	495.31	86.10	20.17	12.89	8.46	3.16
OC	4492.59	4460.53	4060.29	2702.95	495.31	86.10	20.17	12.89	8.46	3.16
OD	4492.59	4460.53	4060.29	2702.95	495.31	86.10	20.17	12.89	8.46	3.16



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	4493	2704		
2.00	1.96	1123	676		
3.00	2.94	499	300		
4.00	3.91	281	169		
5.00	4.89	180	108		

H[m]	D[m]	Max lux	Med lux	Beta=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	4493	2704		
2.00	1.96	1123	676		
3.00	2.94	499	300		
4.00	3.91	281	169		
5.00	4.89	180	108		