

## Luminaire

Code BH08004+BH16104  
 Name A.39 SHARP D+IND 1184 HB 17 300K ND NRO + COVER 3X4 OPT. HB BLACK

## Measurem.

Code FTS1900109  
 Name A.39 SHARP D+IND 1184 HB 17 300K ND NRO + COVER 3X4 OPT. HB BLACK

Luminaire Flux	5389.17 lm	Luminaire Power	64.00 W	Efficacy	84.21 lm/W	Efficiency	100.00%
Sources Flux	5389.17 lm	Maximum value	2530.24 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	444 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.016428 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°		0.003974 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		5389.17 lm	

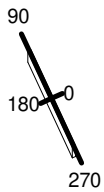
LED Flux=6737,83lm LED Power=55W Eff=80% EfcLed=123lm/W EfcLum=84lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E. 100 100 100 45 100  
 F UTE --

D DIN 5040  
 B NBN

C62  
 BZ 1

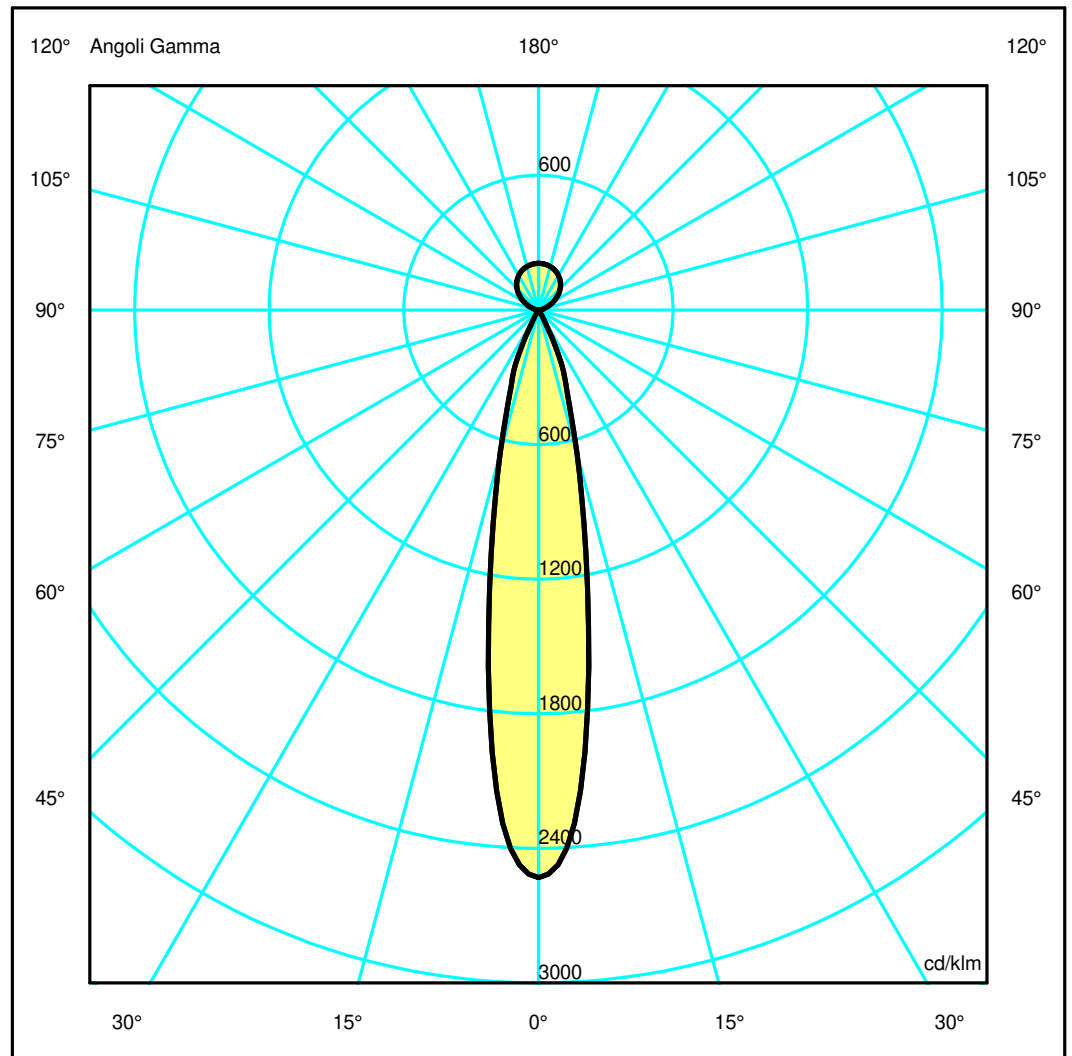
1184mm x 40mm



Semipiani C

180.0 — 0.0  
 270.0 — 90.0

ULOR 54.85 %  
 DLOR 45.15 %  
 RN 54.85 %



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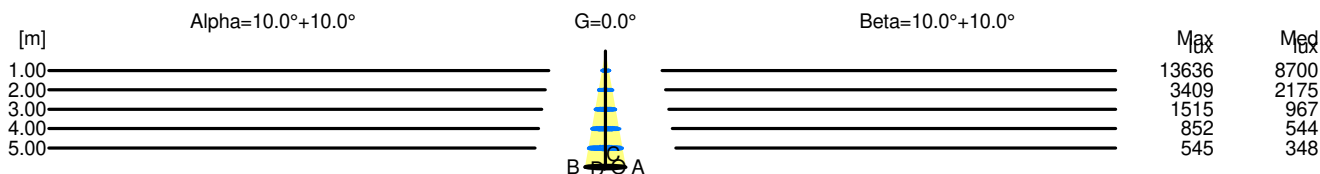
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Rectangular Luminaire		Length	1184 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	444 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.016428 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.003974 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		5389.17 lm	
LED Flux=6737,83lm LED Power=55W Eff=80% EfcLed=123lm/W EfcLum=84lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	100 100 100 45 100			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	13635.90	11595.10	3560.05	952.31	56.38	11.93	1.50	0.00	0.00	0.00
OB	13635.90	11595.10	3560.05	952.31	56.38	11.93	1.50	0.00	0.00	0.00
OC	13635.90	11595.10	3560.05	952.31	56.38	11.93	1.50	0.00	0.00	0.00
OD	13635.90	11595.10	3560.05	952.31	56.38	11.93	1.50	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	13636	8700		
2.00	0.70	3409	2175		
3.00	1.05	1515	967		
4.00	1.40	852	544		
5.00	1.75	545	348		

H[m]	D[m]	Max lux	Med lux	Beta=10.0°+10.0°	G=0.0
1.00	0.35	13636	8700		
2.00	0.70	3409	2175		
3.00	1.05	1515	967		
4.00	1.40	852	544		
5.00	1.75	545	348		