

Luminaire

Code BH00005+BH16101
 Name A.39 S/C SHAR DIR 1184 HB 17 300K ND SIL + COVER 3X4 OPT. HB WHITE

Measurem.

Code FTS1603092
 Name A.39 S/C SHAR DIR 1184 HB 17 300K ND SIL + COVER 3X4 OPT. HB WHITE

Luminaire Flux	2472.57 lm	Luminaire Power	38.00 W	Efficacy	65.07 lm/W	Efficiency	100.00%
Sources Flux	2472.57 lm	Maximum value	5541.55 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
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 ²		Emitting area on Plane 180°	0.000000 m ²			
Emitting area on Plane 0°	0.000000 m ²		Emitting area on Plane 270°	0.000000 m ²			
Emitting area on Plane 90°	0.000000 m ²		Glare area at 76°	0.003974 m ²			
Coordinate system	CG		Symmetry Type	Rotosymmetrical			
Date	21-02-2017		Maximum Gamma Angle	180			
Measurement Distance	0.00		Measurement Flux	2472.57 lm			
LED Flux=3264,55lm LED Power=33W Eff=76% EfcLed=99lm/W EfcLum=65lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99 100 100 100 100		D DIN 5040	A60			
F UTE	--		B NBN	BZ 1			

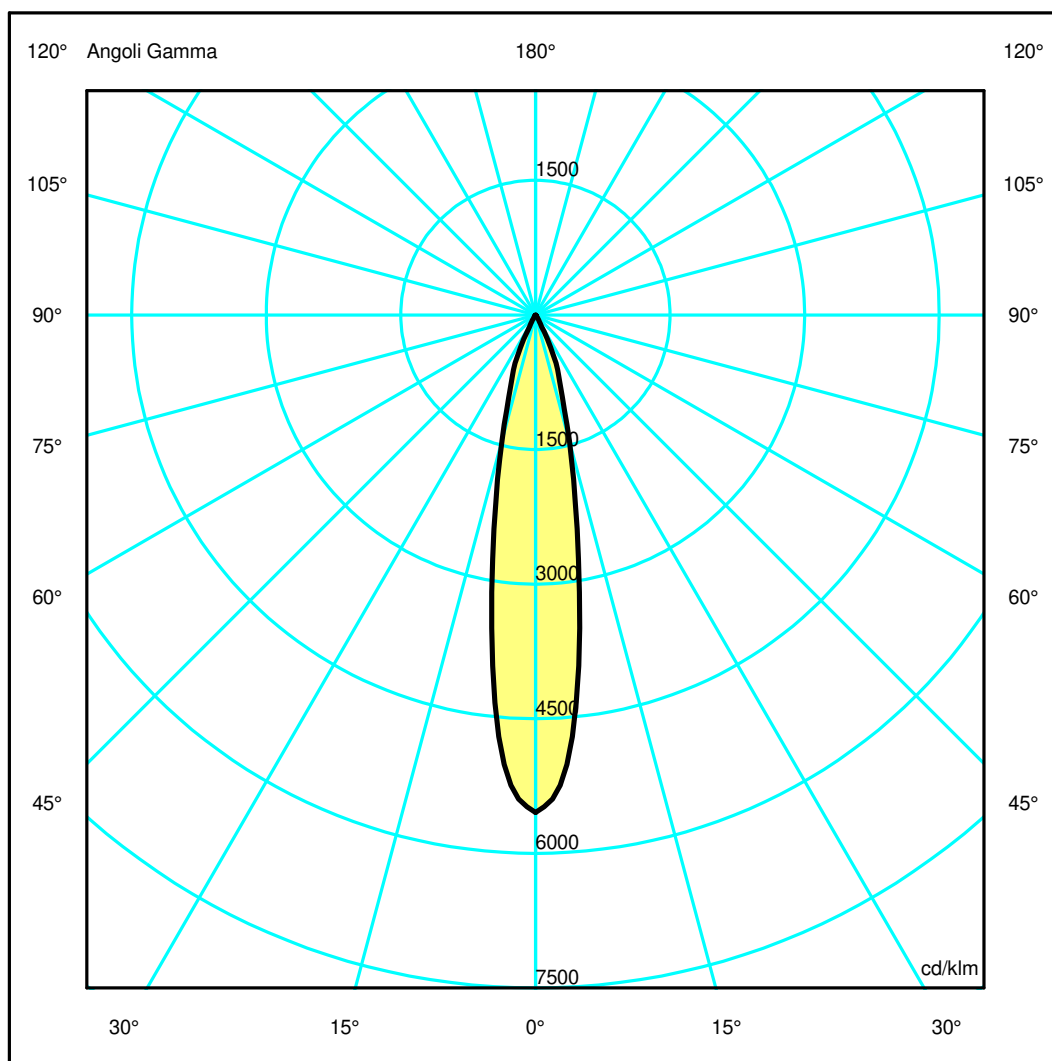
1184mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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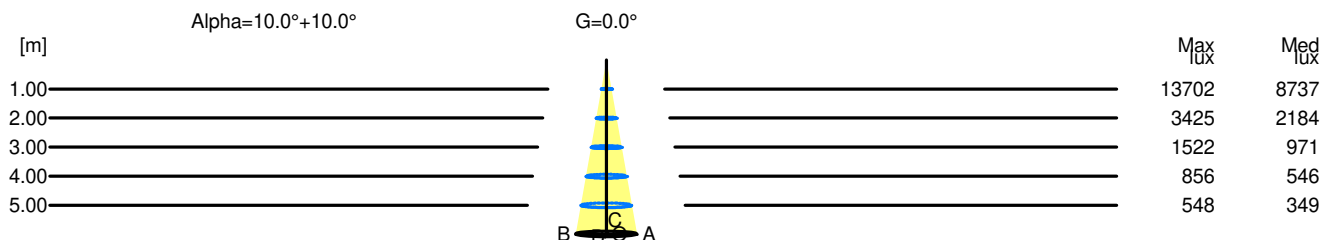
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Rectangular Luminous Area		Length	444 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.016428 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.003974 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2472.57 lm	
LED Flux=3264,55lm LED Power=33W Eff=76% EfcLed=99lm/W EfcLum=65lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99 100 100 100 100			D DIN 5040	A60		
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	13701.88	11660.35	3597.35	983.58	61.72	17.41	6.05	3.88	2.75	1.30
OB	13701.88	11660.35	3597.35	983.58	61.72	17.41	6.05	3.88	2.75	1.30
OC	13701.88	11660.35	3597.35	983.58	61.72	17.41	6.05	3.88	2.75	1.30
OD	13701.88	11660.35	3597.35	983.58	61.72	17.41	6.05	3.88	2.75	1.30



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	13702	8737		
2.00	0.70	3425	2184		
3.00	1.05	1522	971		
4.00	1.41	856	546		
5.00	1.76	548	349		