

Luminaire

Code BH04005+BH16004
 Name A.39 S/C SHAR DIR 1184 LB 17 300K ND SIL + COVER 2X4 OPT. LB BLACK

Measurem.

Code FTS1900001
 Name A.39 S/C SHAR DIR 1184 LB 17 300K ND SIL + COVER 2X4 OPT. LB BLACK

Luminaire Flux	1622.07 lm	Luminaire Power	27.00 W	Efficacy	60.08 lm/W	Efficiency	100.00%
Sources Flux	1622.07 lm	Maximum value	5604.42 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	296 mm	Width	37 mm	Height	0 mm	
Horizontal Luminous Area	0.010952 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.002650 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical	Maximum Gamma Angle	180	Measurement Distance	1622.07 lm
Date	21-02-2017	Measurement Flux	1622.07 lm				
Measurement Distance	0.00						
LED Flux=2176,4lm LED Power=22W Eff=75% EfcLed=99lm/W EfcLum=60lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	100 100 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

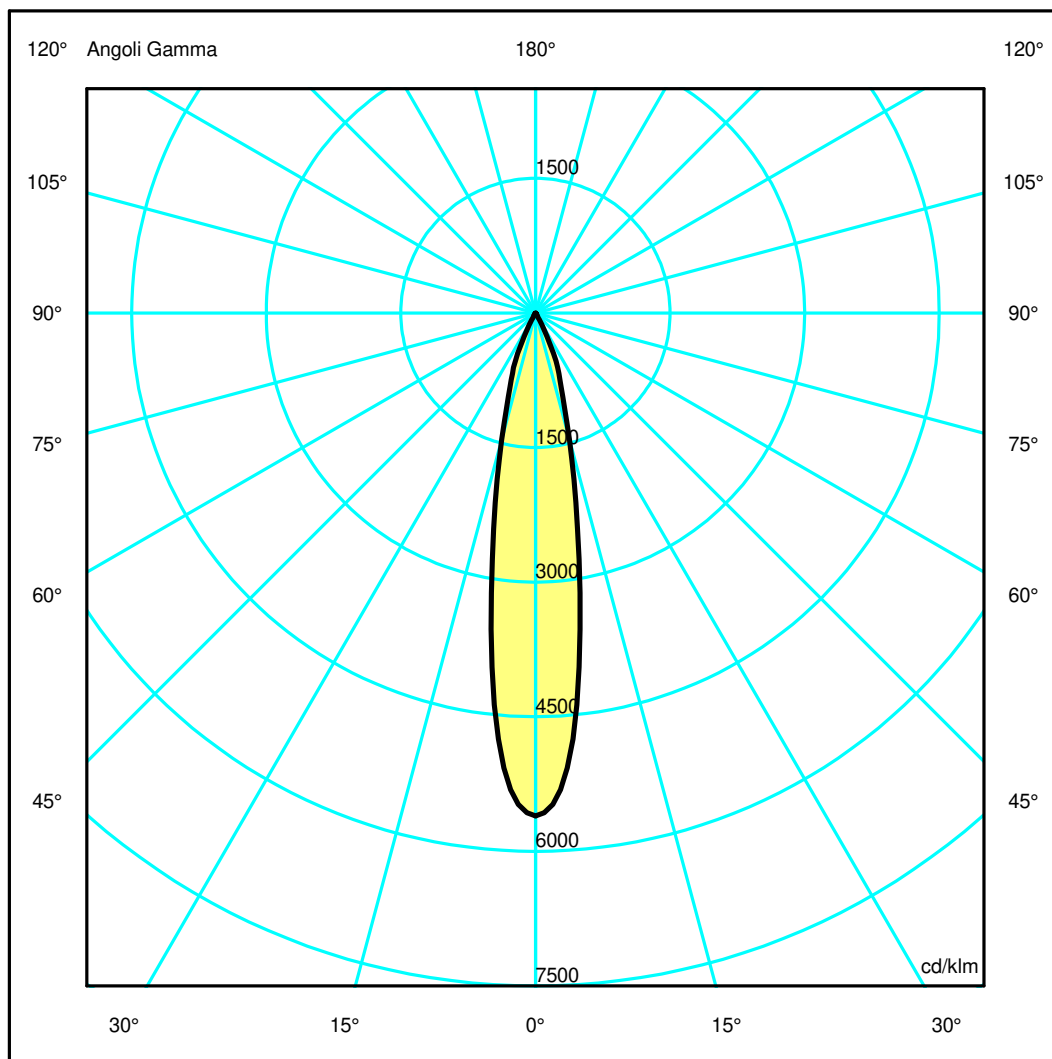
1184mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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Rectangular Luminaire		Length	1184 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	296 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.010952 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°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1622.07 lm	

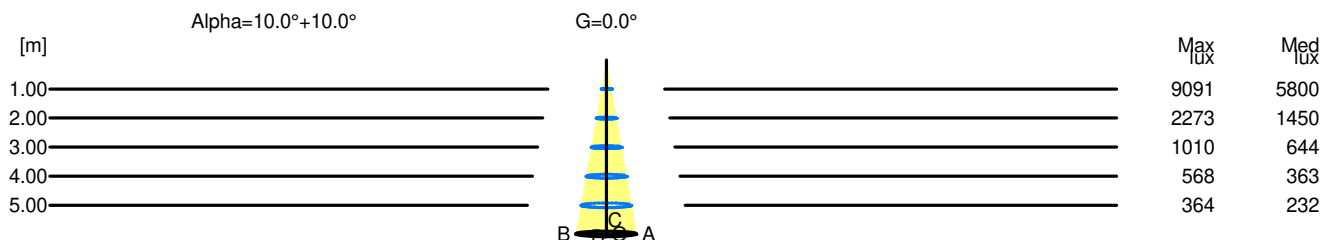
LED Flux=2176,4lm LED Power=22W Eff=75% EfcLed=99lm/W EfcLum=60lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E.	100	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	9090.77	7730.21	2373.41	634.88	37.59	7.95	1.00	0.00	0.00	0.00
OB	9090.77	7730.21	2373.41	634.88	37.59	7.95	1.00	0.00	0.00	0.00
OC	9090.77	7730.21	2373.41	634.88	37.59	7.95	1.00	0.00	0.00	0.00
OD	9090.77	7730.21	2373.41	634.88	37.59	7.95	1.00	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	9091	5800		
2.00	0.70	2273	1450		
3.00	1.05	1010	644		
4.00	1.40	568	363		
5.00	1.75	364	232		