

Luminaire

Code BZ01205IN0+BZ05901
 Name A.39 S/C SHARP REFR.DIR 1184 WIN ND SIL + A.39 S/C SHARP REFR KIT LOUVRES 1184 BCO

Measurement

Code FTS2103013
 Name A.39 S/C SHARP REFR.DIR 1184 WIN ND SIL + A.39 S/C SHARP REFR KIT LOUVRES 1184 BCO

Luminaire Flux	4633 lm	Luminaire Power	35.0 W	Efficacy	132.365 lm/W	Efficiency	100.00%
Source Flux	4633 lm	Maximum value	1168.42 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1184 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	1180 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area		0.041300 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°		0.009991 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		14-12-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4633 lm	
LED Flux=5140lm LED Power=31W Eff=90% EfcLed=165lm/W EfcLum=132lm/W CCT=5000 Ra=90 SDCM=3 L70(9K)=50000h							
C.I.E.	98	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

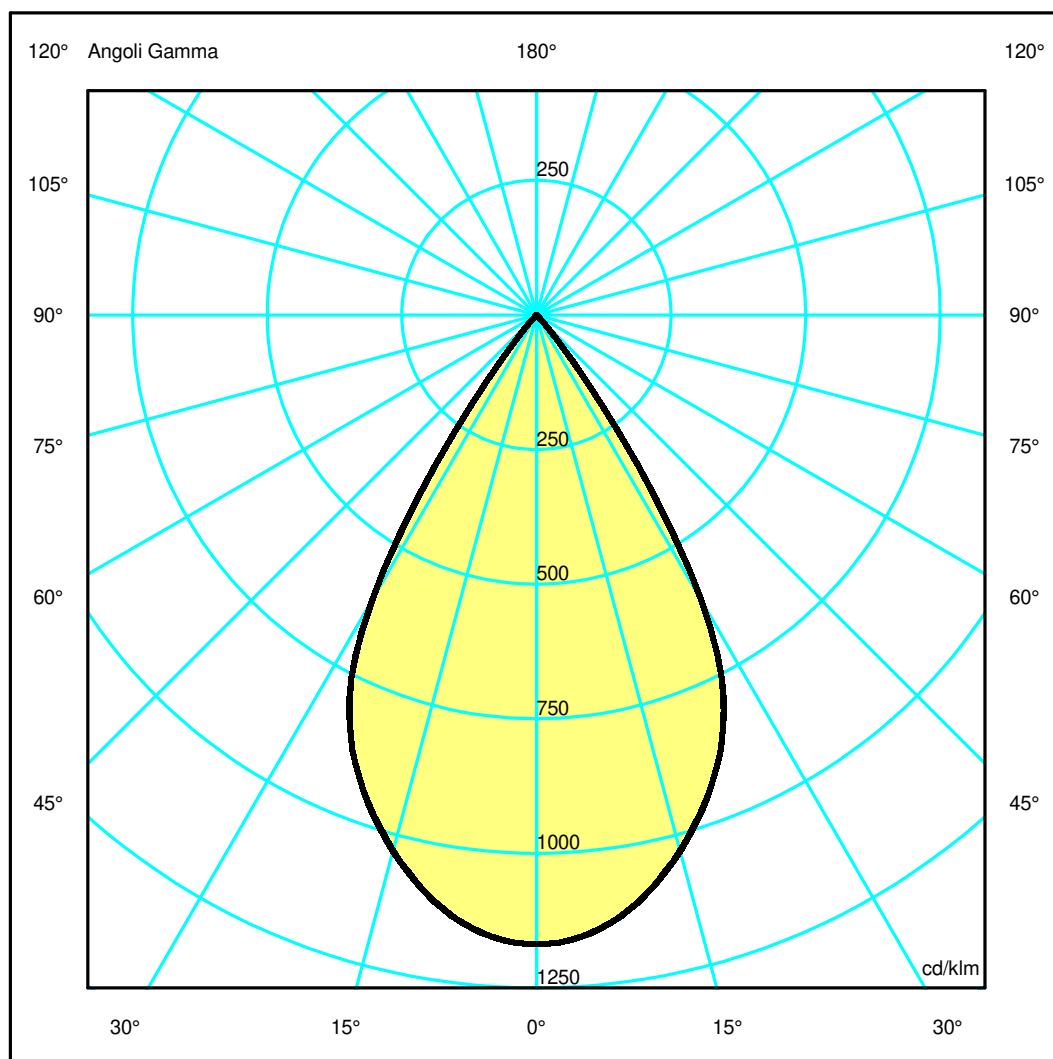
1184mm x 45mm



Semipiani C

180.0 — 0.0
 270.0 — 90.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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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°		0.009991 m2	
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Measurement Distance		0.00		Measurement Flux		4633 lm	

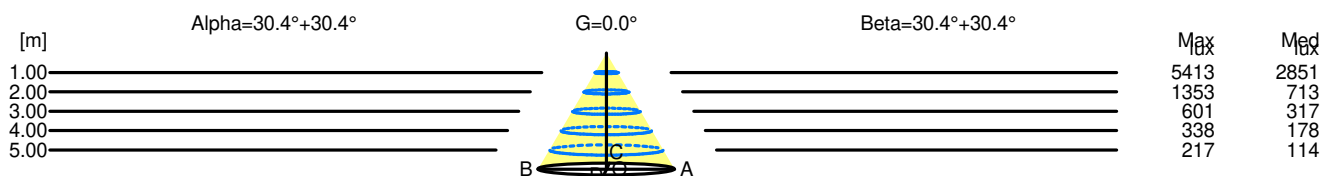
LED Flux=5140lm LED Power=31W Eff=90% EfcLed=165lm/W EfcLum=132lm/W CCT=5000 Ra=90 SDCM=3 L70(9K)=50000h

C.I.E.	98 100 100 100 100	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	0.59	1.17	1.76	2.35	2.94	OC	0.59	1.18	1.76	2.35	2.94
OB	0.59	1.17	1.76	2.35	2.94	OD	0.59	1.18	1.76	2.35	2.94

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	5413.01	5336.65	4780.37	3808.01	1235.17	41.68	8.58	1.88	1.19	0.90
OB	5413.01	5336.65	4780.37	3808.01	1235.17	41.68	8.58	1.88	1.19	0.90
OC	5413.01	5341.97	4769.88	3810.35	1228.54	40.49	9.09	2.00	1.25	0.91
OD	5413.01	5341.97	4769.88	3810.35	1228.54	40.49	9.09	2.00	1.25	0.91



H[m]	D[m]	Max lux	Med lux	Alpha=30.4°+30.4°	G=0.0
1.00	1.17	5413	2851		
2.00	2.35	1353	713		
3.00	3.52	601	317		
4.00	4.70	338	178		
5.00	5.87	217	114		

H[m]	D[m]	Max lux	Med lux	Beta=30.4°+30.4°	G=0.0
1.00	1.18	5413	2851		
2.00	2.35	1353	713		
3.00	3.53	601	317		
4.00	4.70	338	178		
5.00	5.88	217	114		