

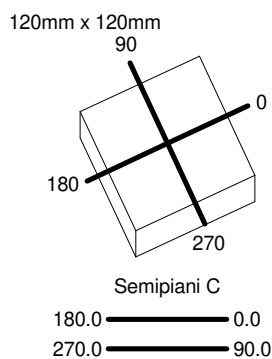
Luminaire

Code T417400W00
Name FACI 12 6 LED 3W 3000K

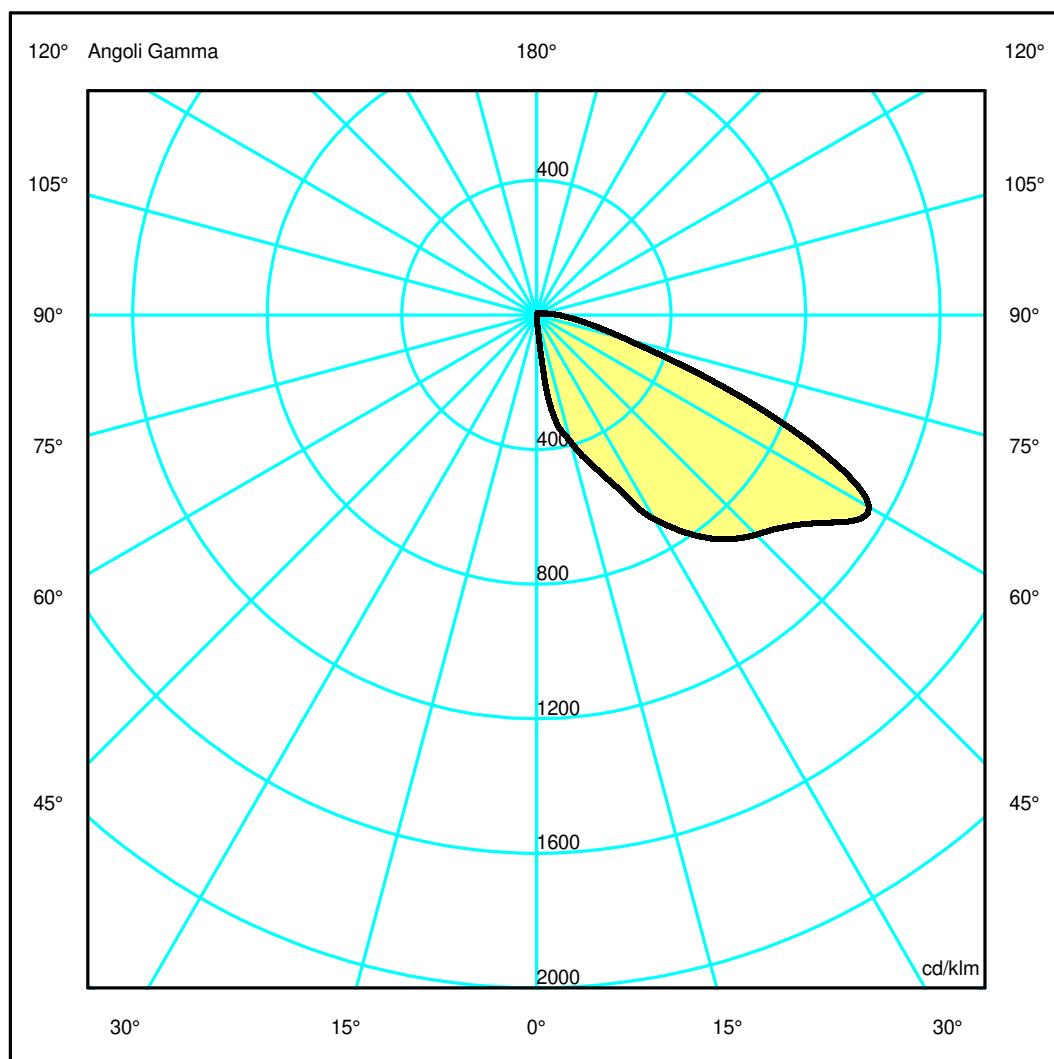
Measurem.

Code FTS0000777
Name FACI 12 6 LED 3W 3000K

Luminaire Flux	62 lm	Luminaire Power	3.0 W	Efficacy	20.653 lm/W	Efficiency	100.00%
Source Flux	62 lm	Maximum value	1178.44 cd/klm	Position	C=355.00 G=60.00	CG	Asymmetrical
Rectangular Luminaire		Length	120 mm	Width	120 mm	Height	100 mm
Rectangular Luminous Area		Length	120 mm	Width	75 mm	Height	0 mm
Horizontal Luminous Area		0.009000 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°		0.002177 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		04-10-2012		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		62 lm	
Led Faci 3000K							
C.I.E.	27 65 94 98 100			D DIN 5040	A11		
F UTE	0.98 I + 0.02 T			B NBN	BZ 8 / 0.8 / BZ 7 / 1 / BZ 6		



ULOR 2.49 %
DLOR 97.51 %
RN 2.49 %



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Measurem.

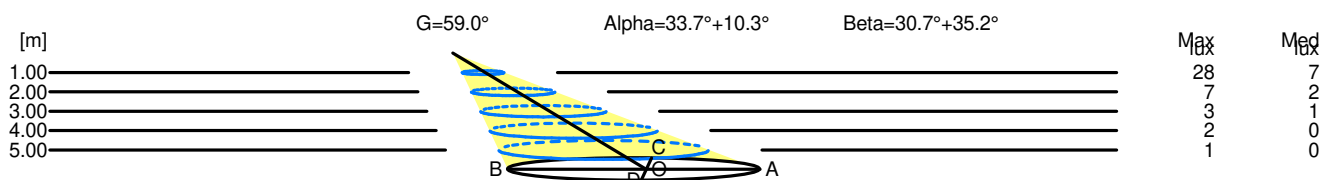
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Width at 50.00 % of Max Intensity

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	0.98	1.96	2.94	3.92	4.89	OC	1.15	2.31	3.46	4.62	5.77
OB	1.19	2.38	3.57	4.76	5.95	OD	1.37	2.74	4.11	5.48	6.85

	0	5	15	25	35	45	55	65	75	85	
OA	0.02	1.55	24.16	34.98	49.10	57.14	66.58	55.55	16.90	6.33	
OB	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OC	0.02	0.04	0.02	0.04	0.02	0.02	0.02	0.02	0.02	0.00	
OD	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	



H[m]	D[m]	Max lux	Med lux	Alpha=33.7°+10.3°	G=59.0
1.00	2.17	28	7		
2.00	4.34	7	2		
3.00	6.51	3	1		
4.00	8.68	2	0		
5.00	10.85	1	0		

H[m]	D[m]	Max lux	Med lux	Beta=35.2°+30.7°	G=0.0
1.00	2.52	28	7		
2.00	5.05	7	2		
3.00	7.57	3	1		
4.00	10.10	2	0		
5.00	12.62	1	0		