

## Luminaire

Code AF05301+AF95104+AF0600

Name SHARP RECESSED TRIM 2X 6W 930 FLOOD WHITE EXT.DRV + SCREEN 2X BLACK + GRAZER LENS

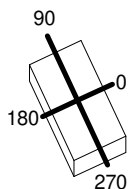
## Measurem.

Code FTS1901365

Name SHARP RECESSED TRIM 2X 6W 930 FLOOD WHITE EXT.DRV + SCREEN 2X BLACK + GRAZER LENS

Luminaire Flux	332 lm	Luminaire Power	5.5 W	Efficacy	60.360 lm/W	Efficiency	100.00%
Source Flux	332 lm	Maximum value	1615.43 cd/klm	Position	C=90.00 G=23.00	CG	Double Symmetrical
Rectangular Luminaire		Length	74 mm	Width	40 mm	Height	55 mm
Rectangular Luminous Area		Length	72 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.002664 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°		0.000644 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		19-07-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		332 lm	
LED Flux=530.66lm LED Power=5.5W Eff=63% EfcLed=96lm/W EfcLum=60lm/W CCT=3000K Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	95 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

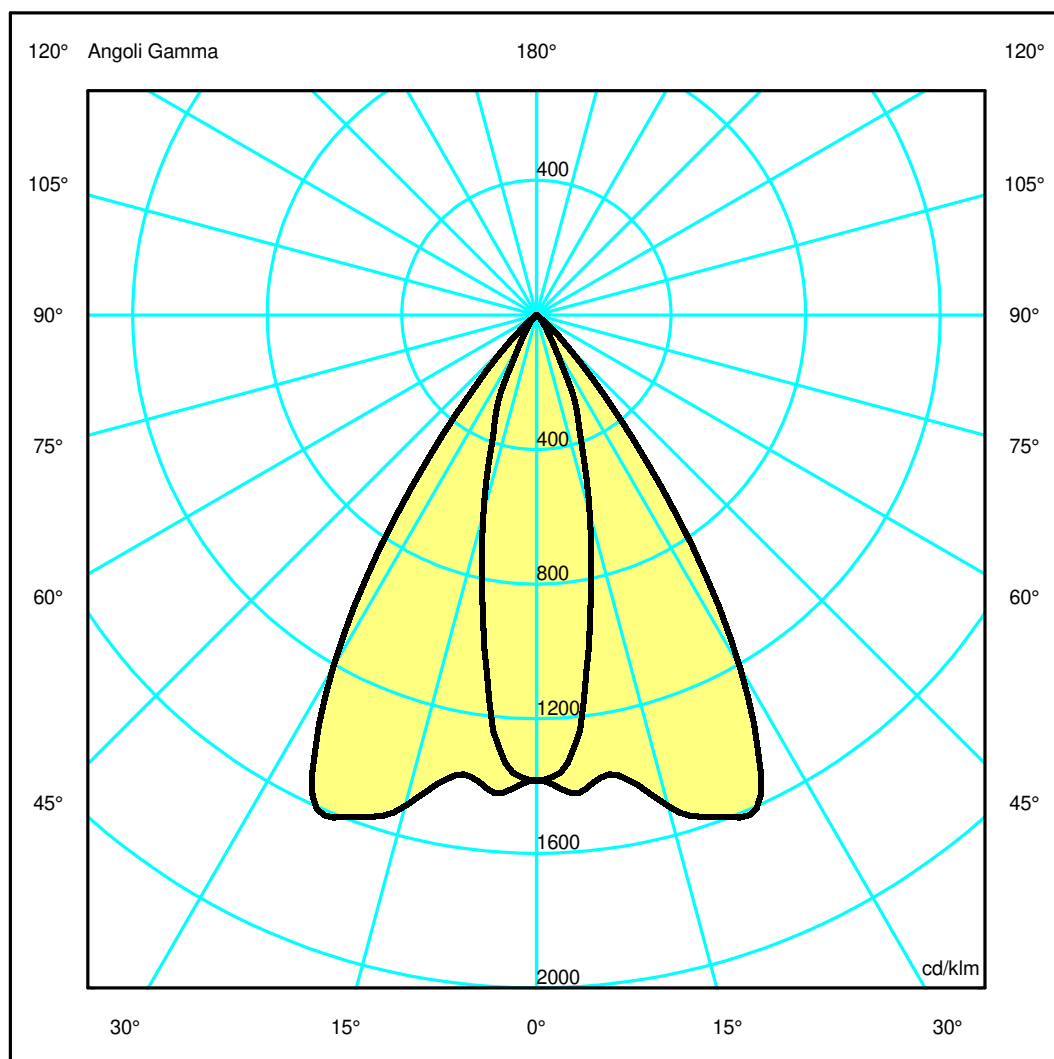
74mm x 40mm



Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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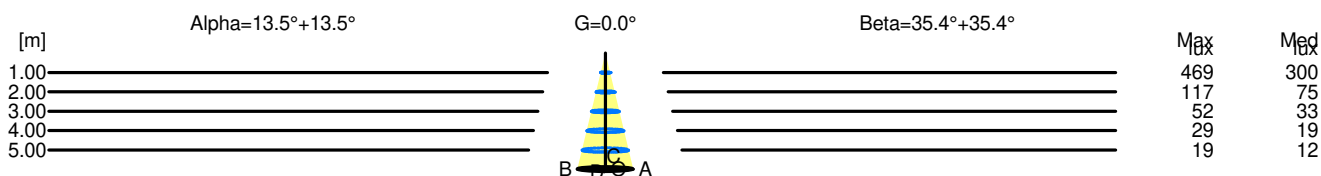
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C.I.E.	95 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.24	0.48	0.72	0.96	1.20	OC	0.71	1.42	2.13	2.84	3.55
OB	0.24	0.48	0.72	0.96	1.20	OD	0.71	1.42	2.13	2.84	3.55

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	459.15	427.67	202.51	82.13	17.06	5.45	0.66	0.05	0.00	0.00
OB	459.15	427.67	202.51	82.13	17.06	5.45	0.66	0.05	0.00	0.00
OC	459.15	473.46	501.48	522.93	240.42	38.90	1.91	0.07	0.00	0.00
OD	459.15	473.46	501.48	522.93	240.42	38.90	1.91	0.07	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=13.5°+13.5°	G=0.0
1.00	0.48	469	300		
2.00	0.96	117	75		
3.00	1.44	52	33		
4.00	1.93	29	19		
5.00	2.41	19	12		

H[m]	D[m]	Max lux	Med lux	Beta=35.4°+35.4°	G=0.0
1.00	1.42	469	300		
2.00	2.84	117	75		
3.00	4.26	52	33		
4.00	5.68	29	19		
5.00	7.09	19	12		