

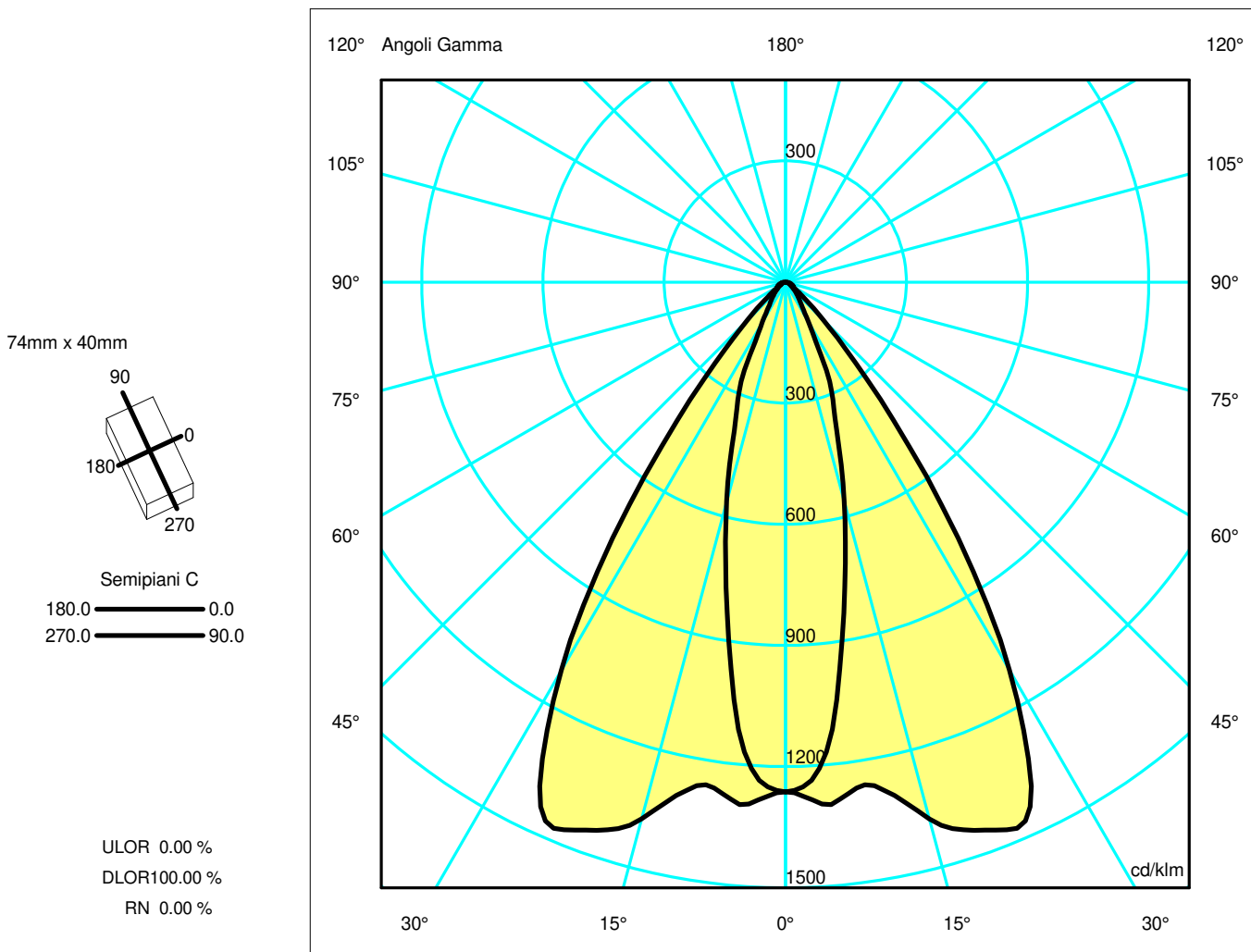
## Luminaire

Code AF55300+AF95101+AF0600  
 Name SHARP RECESSED TRIMLESS 2X 6W 930 FLOOD EXT.DRV + SCREEN 2X WHITE + GRAZER LENS

## Measurem.

Code FTS1901425  
 Name SHARP RECESSED TRIMLESS 2X 6W 930 FLOOD EXT.DRV + SCREEN 2X WHITE + GRAZER LENS

Luminaire Flux	371.46 lm	Luminaire Power	5.50 W	Efficacy	67.54 lm/W	Efficiency	100.00%
Lamps Flux	371.46 lm	Maximum value	1469.14 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	18-07-2018	Maximum Gamma Angle				180	
Measurement Distance	0.00	Measurement Flux				371.46 lm	
LED Flux=530.66lm LED Power=5.5W Eff=70% EfcLed=96lm/W EfcLum=68lm/W CCT=3000K Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	89 97 99 100 100	D DIN 5040		A60			
F UTE	1.00 A	B NBN		BZ 1			



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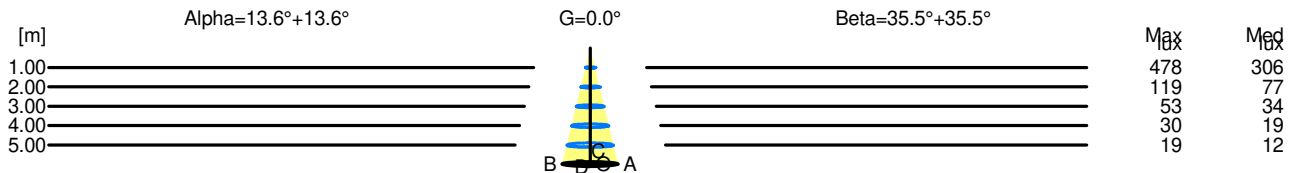
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C.I.E.	89 97 99 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

### 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	1.21	OC	0.71	1.43	2.14	2.86	3.57
OB	0.24	0.48	0.72	0.96	1.21	OD	0.71	1.43	2.14	2.86	3.57

### Luminous Intensities [ cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	468.95	433.91	208.58	89.38	25.61	13.47	6.76	4.35	2.43	0.71
OB	468.95	433.91	208.58	89.38	25.61	13.47	6.76	4.35	2.43	0.71
OC	468.95	482.42	511.01	532.52	250.00	49.37	10.98	7.45	4.50	1.34
OD	468.95	482.42	511.01	532.52	250.00	49.37	10.98	7.45	4.50	1.34



H[m]	D[m]	Max lux	Med lux	Alpha=13.6°+13.6°	G=0.0
1.00	0.48	478	306		
2.00	0.96	119	77		
3.00	1.45	53	34		
4.00	1.93	30	19		
5.00	2.41	19	12		

H[m]	D[m]	Max lux	Med lux	Beta=35.5°+35.5°	G=0.0
1.00	1.43	478	306		
2.00	2.86	119	77		
3.00	4.28	53	34		
4.00	5.71	30	19		
5.00	7.14	19	12		