

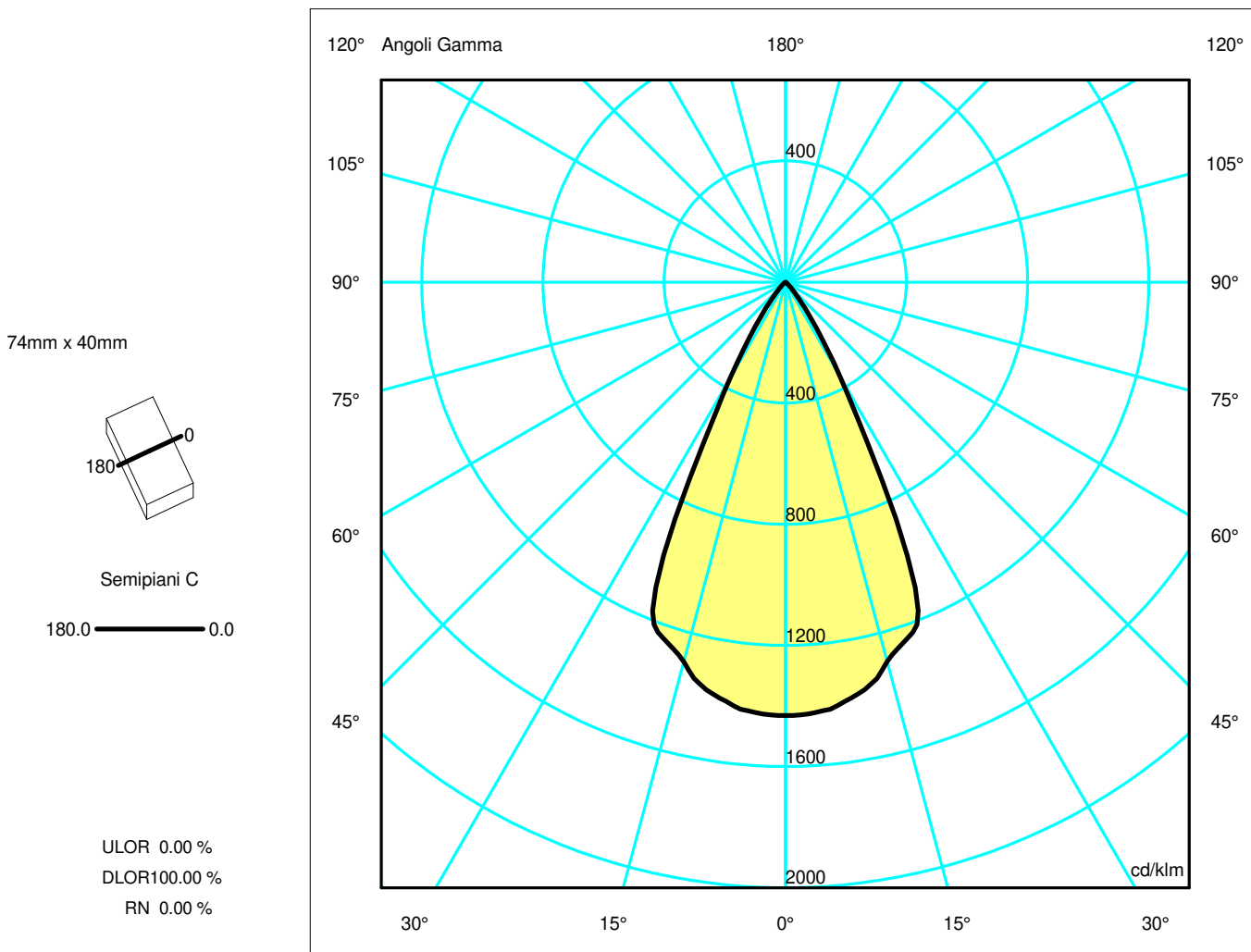
## Luminaire

Code AF55800+AF95104  
 Name SHARP RECESSED TRIMLESS 2X 6W 940 VERY WIDE FLOOD EXT.DRV + SCREEN 2X BLACK

## Measurerm.

Code FTS1603325  
 Name SHARP RECESSED TRIMLESS 2X 6W 940 VERY WIDE FLOOD EXT.DRV + SCREEN 2X BLACK

Luminaire Flux	406.91 lm	Luminaire Power	5.50 W	Efficacy	73.98 lm/W	Efficiency	100.00%
Lamps Flux	406.91 lm	Maximum value	1430.97 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
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		Rotosymmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		406.91 lm	
LED Flux=567.99lm LED Power=5.5W Eff=72% EfcLed=103lm/W EfcLum=74lm/W CCT=4000K Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



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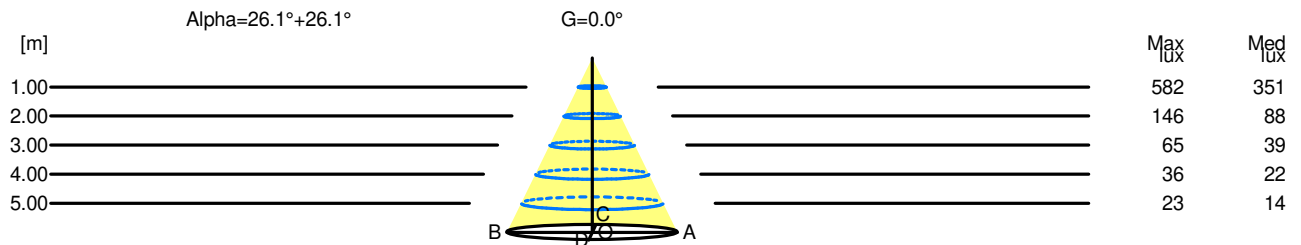
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### Width at 50.00 % of Max Intensity

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	0.49	0.98	1.47	1.96	2.44	OC	0.49	0.98	1.47	1.96	2.44
OB	0.49	0.98	1.47	1.96	2.44	OD	0.49	0.98	1.47	1.96	2.44

### Luminous Intensities [ cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	582.27	578.09	527.83	351.10	62.17	9.07	0.71	0.00	0.00	0.00
OB	582.27	578.09	527.83	351.10	62.17	9.07	0.71	0.00	0.00	0.00
OC	582.27	578.09	527.83	351.10	62.17	9.07	0.71	0.00	0.00	0.00
OD	582.27	578.09	527.83	351.10	62.17	9.07	0.71	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0
1.00	0.98	582	351		
2.00	1.96	146	88		
3.00	2.93	65	39		
4.00	3.91	36	22		
5.00	4.89	23	14		