

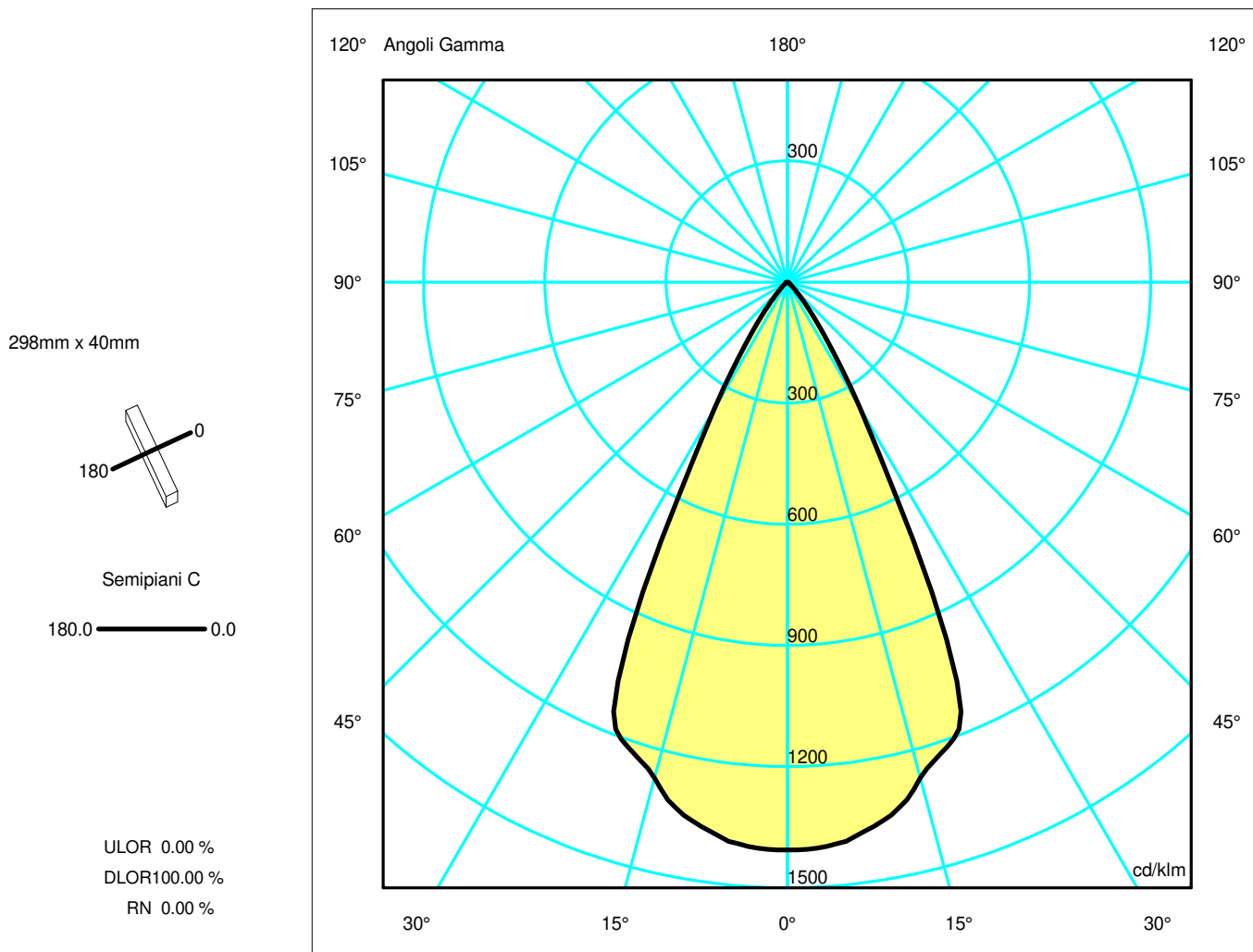
Luminaire

Code AF15201+AF95201
 Name SHARP RECESSED TRIM 8X 24W 930 VERY WIDE FLOOD WHITE EXT.DRV + SCREEN 4X WHITE

Measurem.

Code FTS1603202
 Name SHARP RECESSED TRIM 8X 24W 930 VERY WIDE FLOOD WHITE EXT.DRV + SCREEN 4X WHITE

Luminaire Flux	1557.80 lm	Luminaire Power	22.00 W	Efficacy	70.81 lm/W	Efficiency	100.00%
Lamps Flux	1557.80 lm	Maximum value	1406.35 cd/klm	Position	C=0.00 G=1.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	298 mm	Width	40 mm	Height	55 mm
Rectangular Luminous Area		Length	296 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.010952 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°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1557.80 lm	
LED Flux=2122,64lm LED Power=22W Eff=73% EfcLed=96lm/W EfcLum=71lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	97 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		



Luminaire

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Measur.

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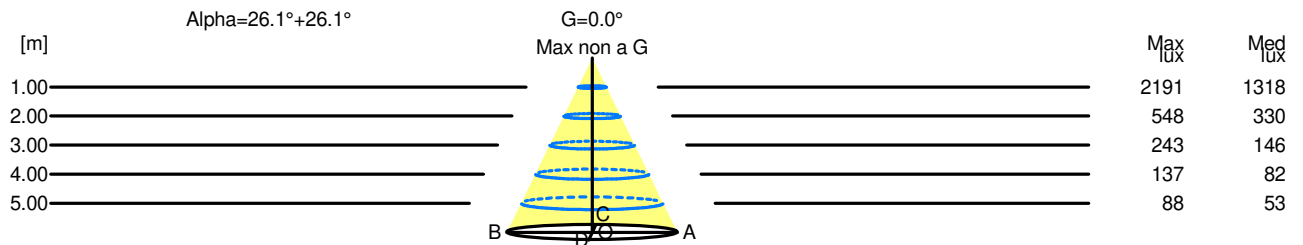
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Width at 50.00 % of Max Intensity

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	2.45	OC	0.49	0.98	1.47	1.96	2.45
OB	0.49	0.98	1.47	1.96	2.45	OD	0.49	0.98	1.47	1.96	2.45

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	2190.80	2175.17	1979.99	1318.09	241.54	41.99	9.84	6.29	4.13	1.54
OB	2190.80	2175.17	1979.99	1318.09	241.54	41.99	9.84	6.29	4.13	1.54
OC	2190.80	2175.17	1979.99	1318.09	241.54	41.99	9.84	6.29	4.13	1.54
OD	2190.80	2175.17	1979.99	1318.09	241.54	41.99	9.84	6.29	4.13	1.54



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	2191	1318		
2.00	1.96	548	330		
3.00	2.94	243	146		
4.00	3.91	137	82		
5.00	4.89	88	53		