

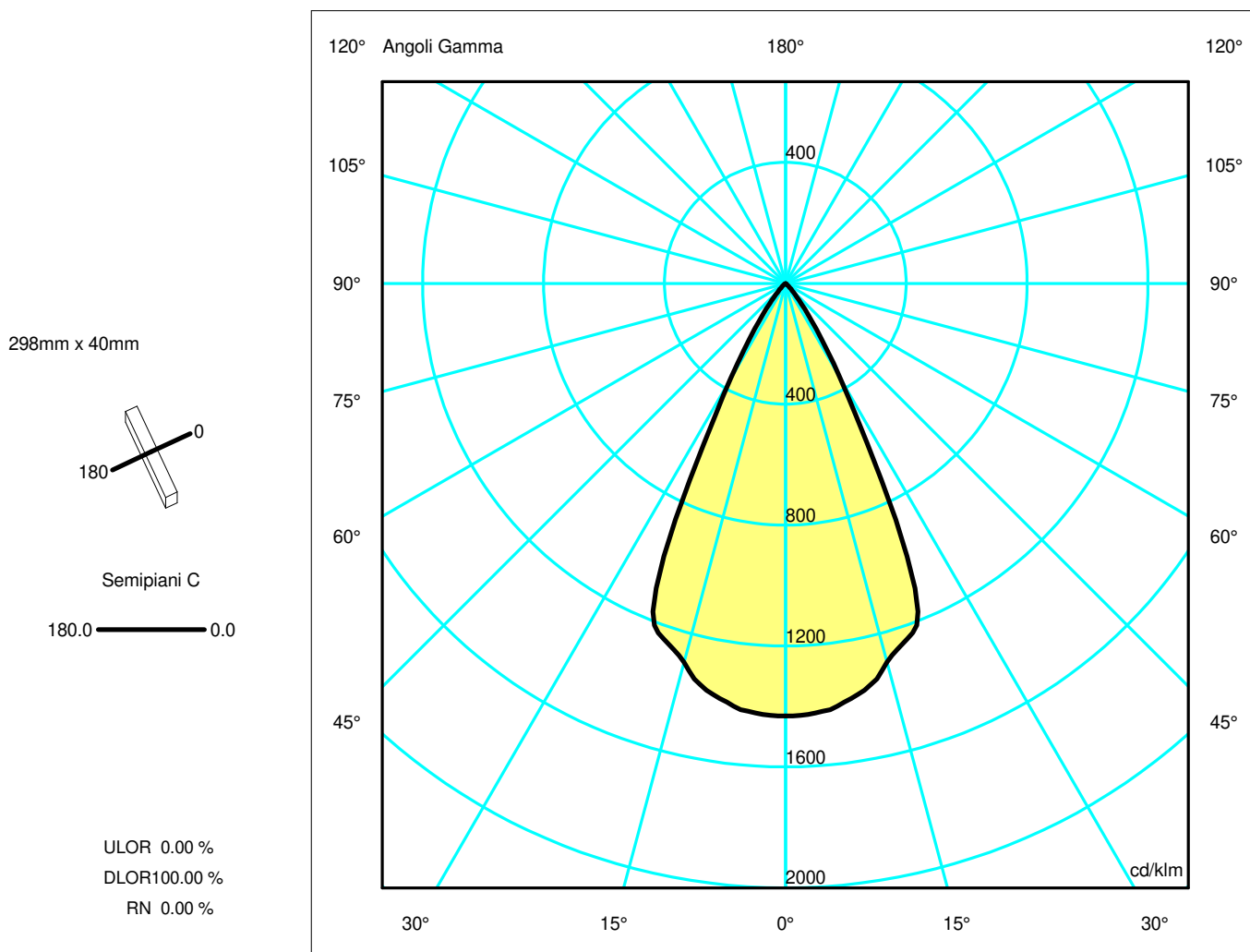
Luminaire

Code AF15501+AF95204
 Name SHARP RECESSED TRIM 8X 24W 940 VERY WIDE FLOOD WHITE EXT.DRV + SCREEN 4X BLACK

Measurem.

Code FTS1603160
 Name SHARP RECESSED TRIM 8X 24W 940 VERY WIDE FLOOD WHITE EXT.DRV + SCREEN 4X BLACK

Luminaire Flux	1627.64 lm	Luminaire Power	22.00 W	Efficacy	73.98 lm/W	Efficiency	100.00%
Lamps Flux	1627.64 lm	Maximum value	1430.97 cd/klm	Position	C=0.00 G=0.00	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		1627.64 lm	
LED Flux=2271,96lm LED Power=22W Eff=72% EfcLed=103lm/W EfcLum=74lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



Luminaire

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 Name SHARP RECESSED TRIM 8X 24W 940 VERY WIDE FLOOD WHITE EXT.DRV + SCREEN 4X BLACK

Measur.

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 Name SHARP RECESSED TRIM 8X 24W 940 VERY WIDE FLOOD WHITE EXT.DRV + SCREEN 4X BLACK

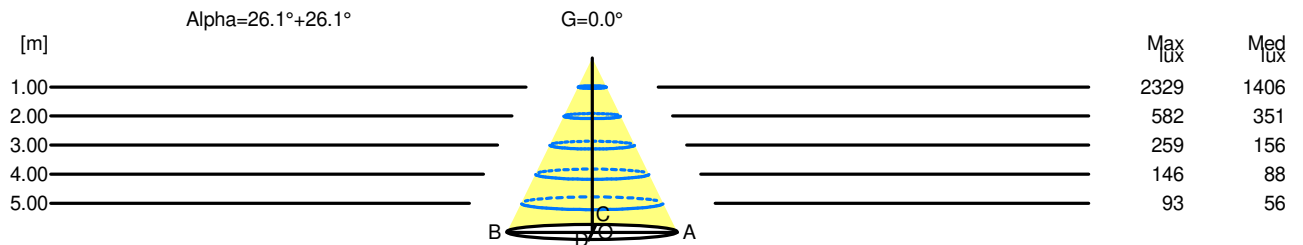
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Width at 50.00 % of Max Intensity

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	2329.10	2312.36	2111.34	1404.39	248.67	36.27	2.83	0.00	0.00	0.00
OB	2329.10	2312.36	2111.34	1404.39	248.67	36.27	2.83	0.00	0.00	0.00
OC	2329.10	2312.36	2111.34	1404.39	248.67	36.27	2.83	0.00	0.00	0.00
OD	2329.10	2312.36	2111.34	1404.39	248.67	36.27	2.83	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	2329	1406		
2.00	1.96	582	351		
3.00	2.93	259	156		
4.00	3.91	146	88		
5.00	4.89	93	56		