

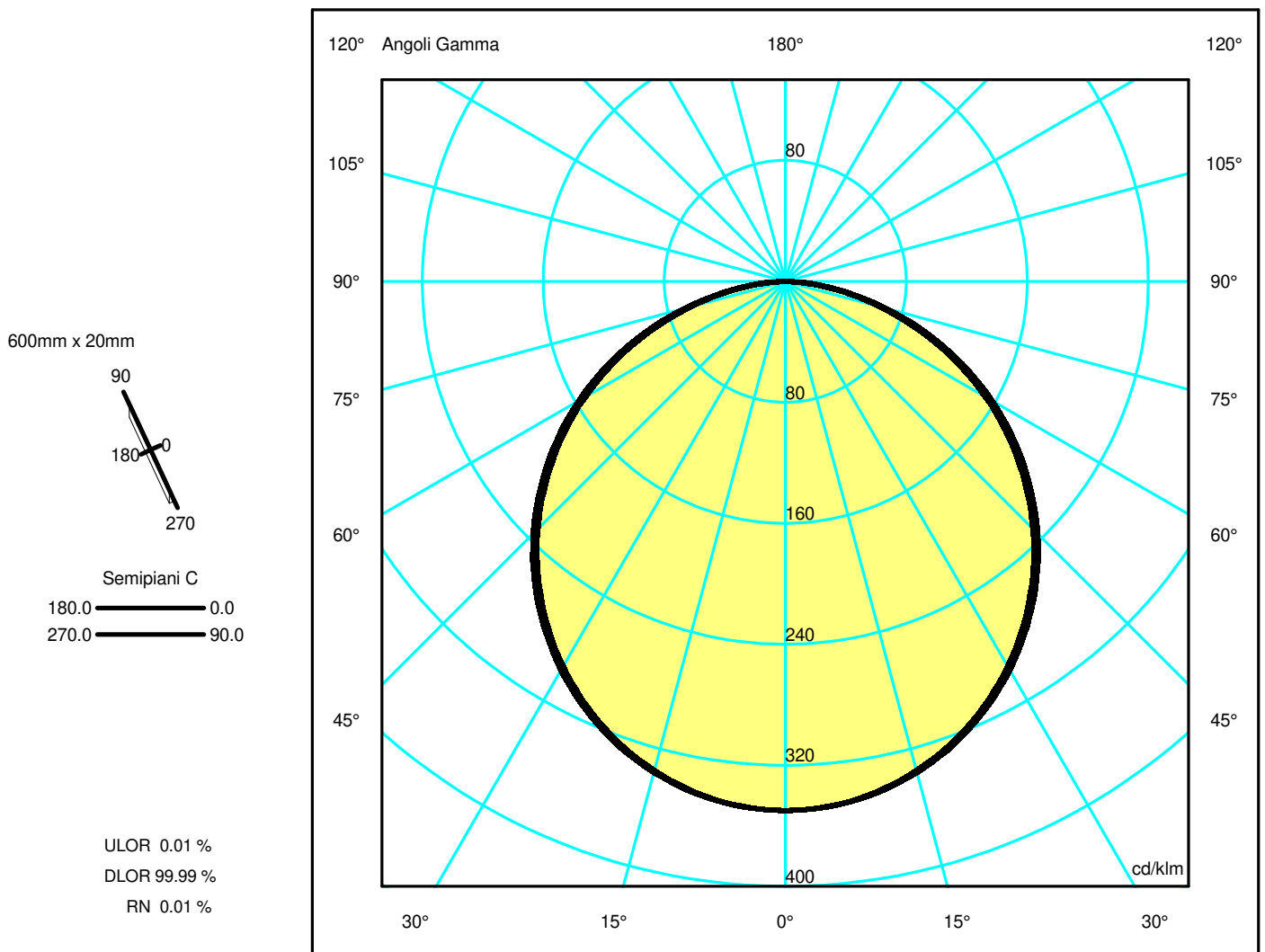
## Luminaire

Code TD22022  
 Name TURN AROUND - DIFFUSED LINEAR MODULE - 600 MM - 3000K . TITANIUM

## Measurement

Code FTS2200168-A  
 Name TURN AROUND - DIFFUSED LINEAR MODULE - 600 MM - 3000K . TITANIUM

Luminaire Flux	1421 lm	Luminaire Power	15.0 W	Efficacy	94.733 lm/W	Efficiency	100.00%
Source Flux	1421 lm	Maximum value	349.78 cd/klm	Position	C=90.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	600 mm	Width	20 mm	Height	20 mm
Rectangular Luminous Area		Length	588 mm	Width	18 mm	Height	0 mm
Horizontal Luminous Area		0.010584 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.002561 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		31-01-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1421 lm	
LED Flux=2488lm LED Power=14W Eff=57% EfcLed=183lm/W EfcLum=95lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E.	47 79 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 5 / 2 / BZ 4		



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## Measurerm.

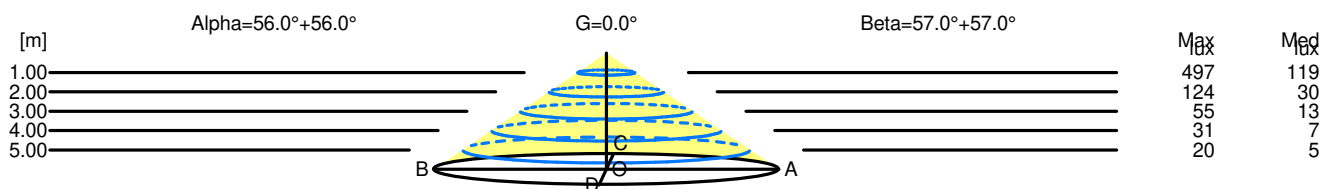
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Rectangular Luminous Area		Length	588 mm	Width	18 mm	Height	0 mm
Horizontal Luminous Area		0.010584 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
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### 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	1.48	2.97	4.45	5.94	7.42	OC	1.54	3.07	4.61	6.15	7.69
OB	1.48	2.97	4.45	5.94	7.42	OD	1.54	3.07	4.61	6.15	7.69

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	497.03	494.56	475.69	440.61	391.19	328.73	256.53	175.31	91.77	20.20
OB	497.03	494.56	475.69	440.61	391.19	328.73	256.53	175.31	91.77	20.20
OC	497.03	494.86	477.71	443.82	396.09	335.13	263.22	183.06	97.92	25.70
OD	497.03	494.86	477.71	443.82	396.09	335.13	263.22	183.06	97.92	25.70



H[m]	D[m]	Max lux	Med lux	Alpha=56.0°+56.0°	G=0.0
1.00	2.97	497	119		
2.00	5.94	124	30		
3.00	8.90	55	13		
4.00	11.87	31	7		
5.00	14.84	20	5		

H[m]	D[m]	Max lux	Med lux	Beta=57.0°+57.0°	G=0.0
1.00	3.07	497	119		
2.00	6.15	124	30		
3.00	9.22	55	13		
4.00	12.30	31	7		
5.00	15.37	20	5		