

Luminaire

Code TD21022
Name TURN AROUND - DIFFUSED LINEAR MODULE - 600 MM - 2700K . TITANIUM

Measurem.

Code FTS2200166
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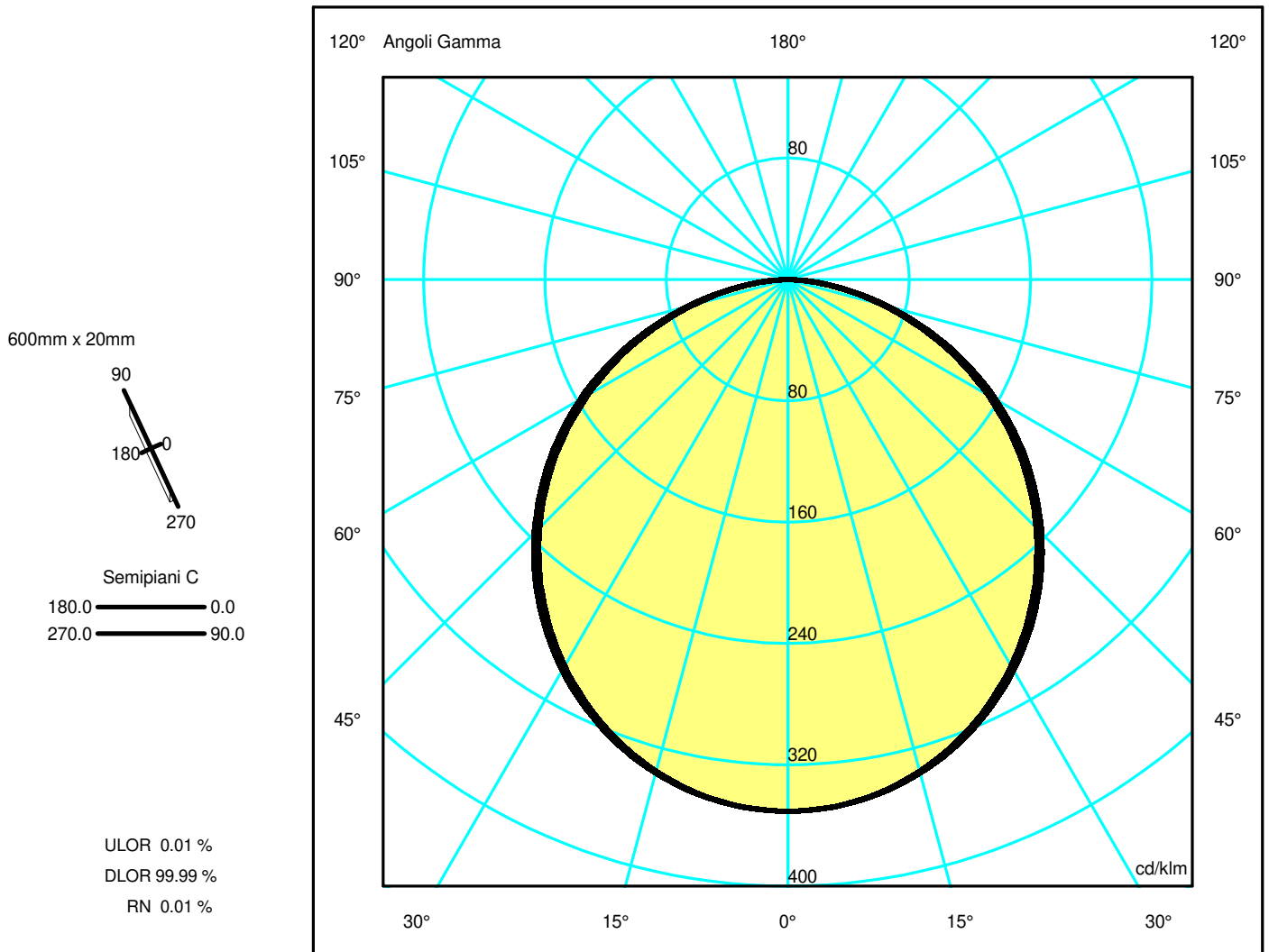
Luminaire Flux	1255 lm	Luminaire Power	15.0 W	Efficacy	83.660 lm/W	Efficiency	100.00%
Source Flux	1255 lm	Maximum value	350.51 cd/klm	Position	C=60.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	600 mm	Width	20 mm	Height	20 mm
Rectangular Luminous Area		Length	588 mm	Width	18 mm	Height	0 mm
Horizontal Luminous Area		0.010584 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°		0.002561 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-09-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1255 lm	

LED Flux=1973lm LED Power=14W Eff=64% EfcLed=146lm/W EfcLum=84lm/W CCT=2700K Ra=80 SDCM=2 L70(6K)=116750h

C.I.E. 47 79 96 100 100
F UTE 1.00 E

D DIN 5040
B NBN

A30
BZ 5 / 1.25 / BZ 4



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Measurment.

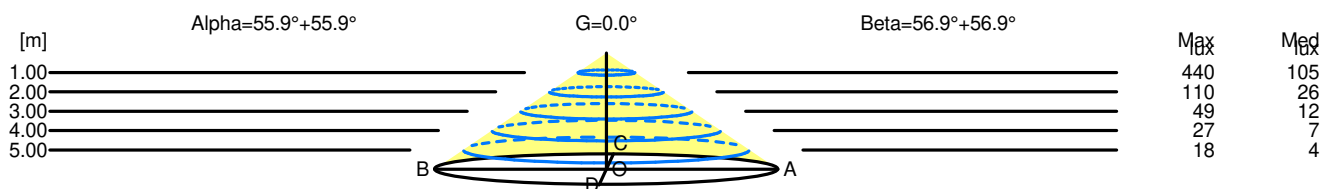
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C.I.E.	47 79 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 5 / 1.25 / BZ 4		

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	2.96	4.43	5.91	7.39	OC	1.54	3.07	4.61	6.15	7.68
OB	1.48	2.96	4.43	5.91	7.39	OD	1.54	3.07	4.61	6.15	7.68

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	439.84	437.76	421.23	389.70	345.43	290.50	225.73	154.33	80.83	18.09
OB	439.84	437.76	421.23	389.70	345.43	290.50	225.73	154.33	80.83	18.09
OC	439.84	438.02	422.66	393.15	350.73	296.82	233.01	161.82	85.75	21.87
OD	439.84	438.02	422.66	393.15	350.73	296.82	233.01	161.82	85.75	21.87



H[m]	D[m]	Max lux	Med lux	Alpha=55.9°+55.9°	G=0.0
1.00	2.96	440	105		
2.00	5.91	110	26		
3.00	8.87	49	12		
4.00	11.82	27	7		
5.00	14.78	18	4		

H[m]	D[m]	Max lux	Med lux	Beta=56.9°+56.9°	G=0.0
1.00	3.07	440	105		
2.00	6.15	110	26		
3.00	9.22	49	12		
4.00	12.29	27	7		
5.00	15.36	18	4		