

## Luminaire

Code FW31004APP  
Name DIFFUSED LINEAR 1200 PEND.FUNIVIA 930 NR

## Measur.

Code FTS2300048  
Name DIFFUSED LINEAR 1200 PEND.FUNIVIA 930 NR

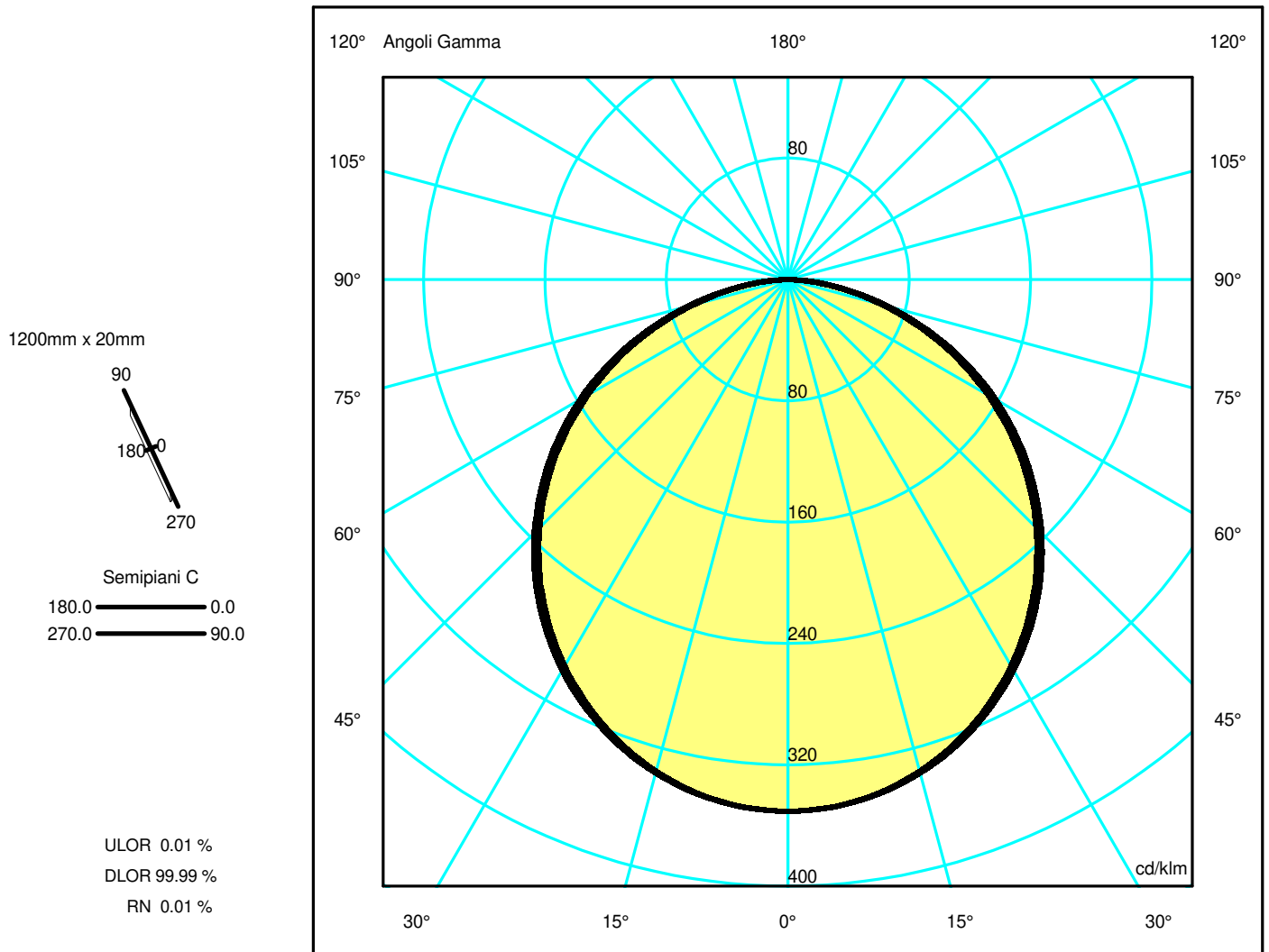
Luminaire Flux	2345 lm	Luminaire Power	26.0 W	Efficacy	90.189 lm/W	Efficiency	100.00%
Source Flux	2345 lm	Maximum value	350.51 cd/klm	Position	C=60.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1200 mm	Width	20 mm	Height	20 mm
Rectangular Luminous Area		Length	1176 mm	Width	18 mm	Height	0 mm
Horizontal Luminous Area		0.021168 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°		0.005121 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		23-01-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2345 lm	

LED Flux=3686lm LED Power=24W Eff=64% EfcLed=156lm/W EfcLum=90lm/W CCT=3000K 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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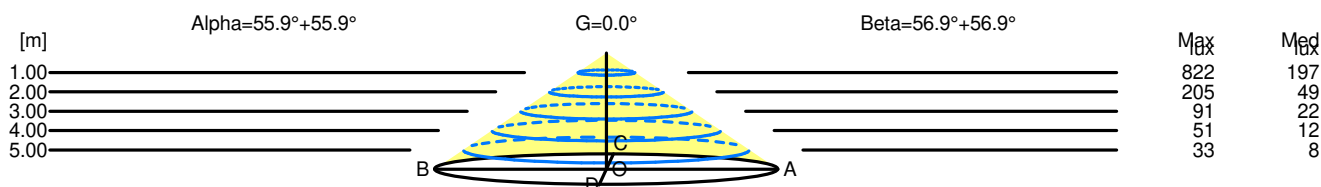
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Rectangular Luminous Area		Length	1176 mm	Width	18 mm	Height	0 mm
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Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.005121 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
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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	821.88	818.00	787.11	728.21	645.48	542.82	421.81	288.37	151.05	33.81
OB	821.88	818.00	787.11	728.21	645.48	542.82	421.81	288.37	151.05	33.81
OC	821.88	818.50	789.79	734.64	655.38	554.63	435.40	302.38	160.24	40.88
OD	821.88	818.50	789.79	734.64	655.38	554.63	435.40	302.38	160.24	40.88



H[m]	D[m]	Max lux	Med lux	Alpha=55.9°+55.9°	G=0.0
1.00	2.96	822	197		
2.00	5.91	205	49		
3.00	8.87	91	22		
4.00	11.82	51	12		
5.00	14.78	33	8		

H[m]	D[m]	Max lux	Med lux	Beta=56.9°+56.9°	G=0.0
1.00	3.07	822	197		
2.00	6.15	205	49		
3.00	9.22	91	22		
4.00	12.29	51	12		
5.00	15.36	33	8		