

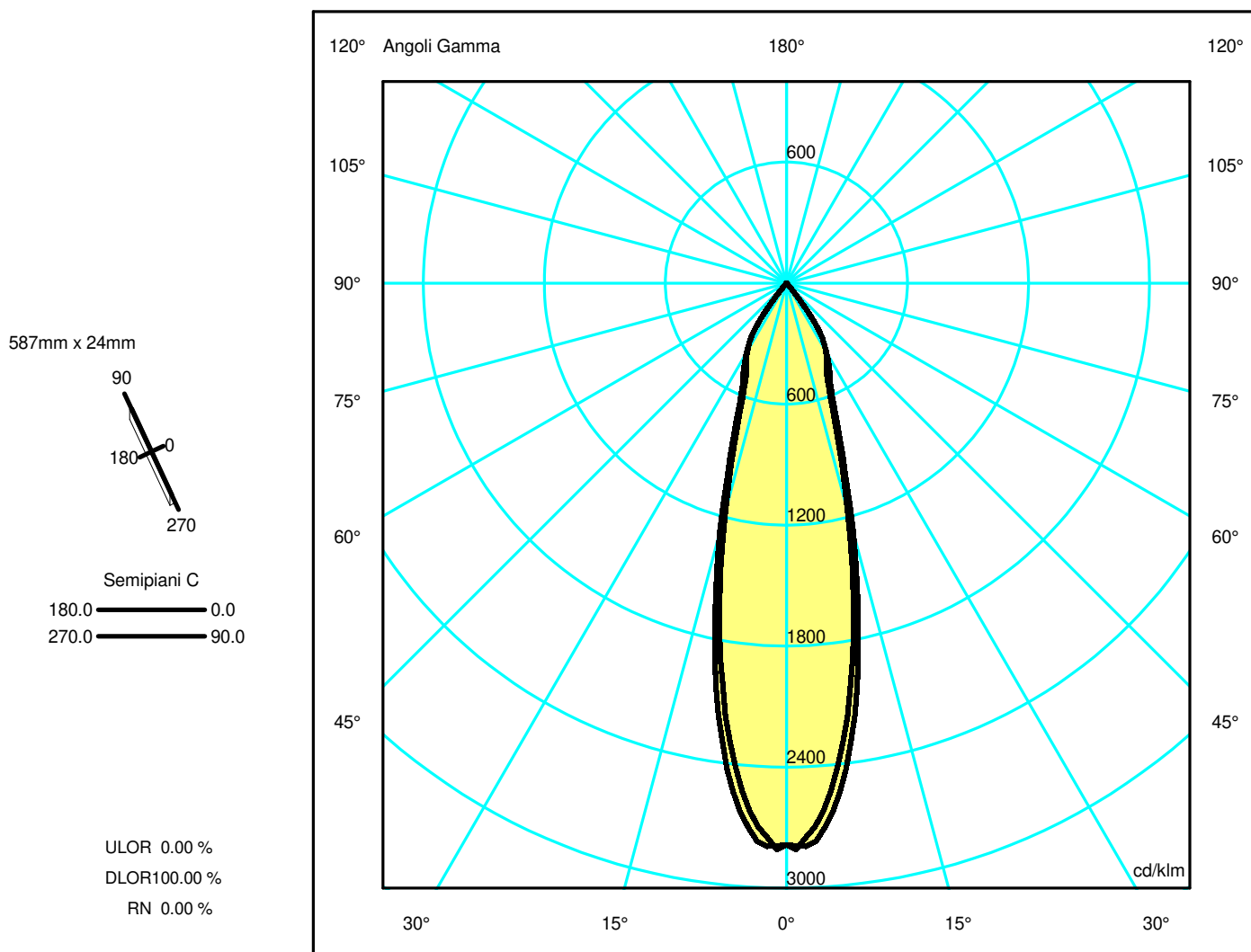
## Luminaire

Code AQ60815  
Name A.24 PLAF CURVA 60 R561 SHRP FL2700K BSV

## Measurement

Code FTS1901719-B  
Name A.24 PLAF CURVA 60 R561 SHRP FL2700K BSV

Luminaire Flux	808 lm	Luminaire Power	11.0 W	Efficacy	73.482 lm/W	Efficiency	100.00%
Source Flux	808 lm	Maximum value	2814.46 cd/klm	Position	C=20.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	587 mm	Width	24 mm	Height	55 mm
Rectangular Luminous Area		Length	129 mm	Width	12 mm	Height	0 mm
Horizontal Luminous Area		0.001548 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°		0.000374 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		01-08-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		808 lm	
LED Flux=993lm LED Power=10W Eff=81% EfcLed=99lm/W EfcLum=73lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(15K)=118000h							
C.I.E.	98	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



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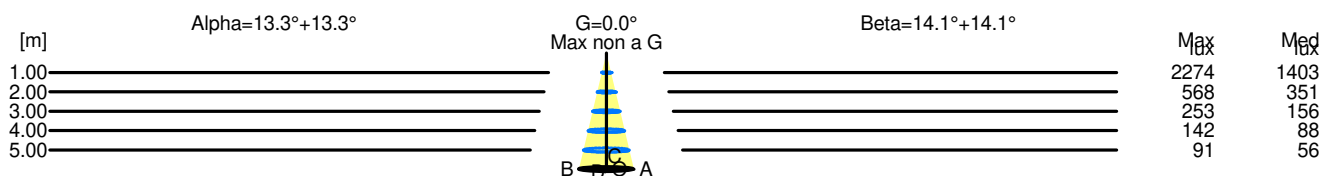
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### Width at 50.00 % of Max Intensity

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	0.24	0.47	0.71	0.95	1.18	OC	0.25	0.50	0.75	1.00	1.25
OB	0.24	0.47	0.71	0.95	1.18	OD	0.25	0.50	0.75	1.00	1.25

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	2250.42	2042.84	946.39	378.77	214.82	5.38	1.87	0.53	0.00	0.00
OB	2250.42	2042.84	946.39	378.77	214.82	5.38	1.87	0.53	0.00	0.00
OC	2250.42	2126.52	1032.15	409.50	212.20	7.85	2.16	0.51	0.00	0.00
OD	2250.42	2126.52	1032.15	409.50	212.20	7.85	2.16	0.51	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=13.3°+13.3°	G=0.0 Max non a G
1.00	0.47	2274	1403		
2.00	0.95	568	351		
3.00	1.42	253	156		
4.00	1.89	142	88		
5.00	2.37	91	56		

H[m]	D[m]	Max lux	Med lux	Beta=14.1°+14.1°	G=0.0 Max non a G
1.00	0.50	2274	1403		
2.00	1.00	568	351		
3.00	1.50	253	156		
4.00	2.01	142	88		
5.00	2.51	91	56		