

## Luminaire

Code AQ70201+AQ90XXX  
 Name A.24 SOSP CURVA 60° R561 DIFF. 4000K WHT + A.24 SCHERMO DIFF. OPALINO FLESSIB.

## Measurement

Code FTS1903602-A  
 Name A.24 SOSP CURVA 60° R561 DIFF. 4000K WHT + A.24 SCHERMO DIFF. OPALINO FLESSIB.

Luminaire Flux	1507 lm	Luminaire Power	14.0 W	Efficacy	107.643 lm/W	Efficiency	100.00%
Source Flux	1507 lm	Maximum value	365.33 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	587 mm	Width	26 mm	Height	50 mm
Rectangular Luminous Area		Length	587 mm	Width	21 mm	Height	0 mm
Horizontal Luminous Area		0.012327 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°		0.002982 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		20-09-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1507 lm	

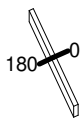
LED Flux=2488lm LED Power=13W Eff=61% EfcLed=187lm/W EfcLum=108lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

C.I.E. 48 79 96 100 100  
 F UTE 1.00 E

D DIN 5040  
 B NBN

A30  
 BZ 4

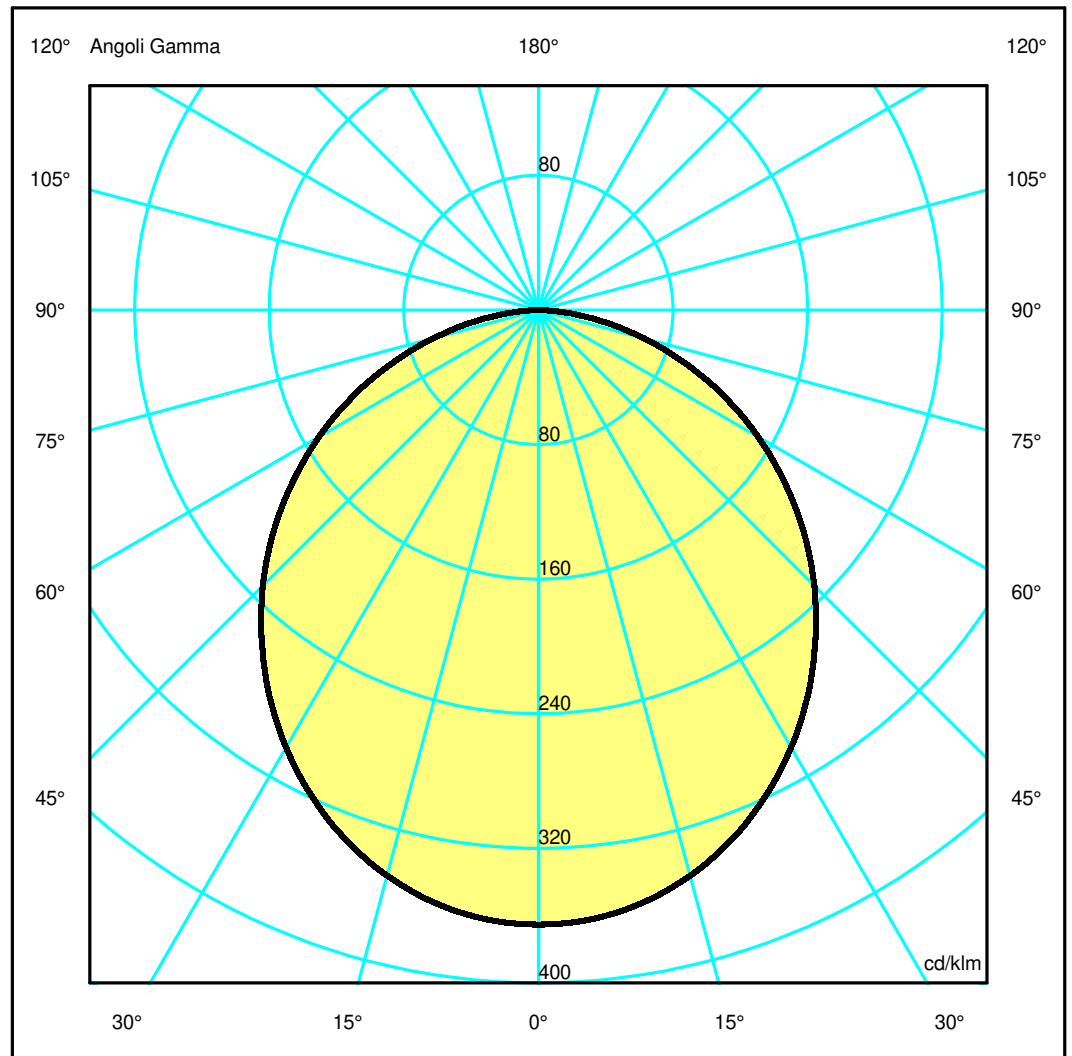
587mm x 26mm



Semipiani C

180.0 ——— 0.0

ULOR 0.02 %  
 DLOR 99.98 %  
 RN 0.02 %



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Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.002982 m2	
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Measurement Distance		0.00		Measurement Flux		1507 lm	

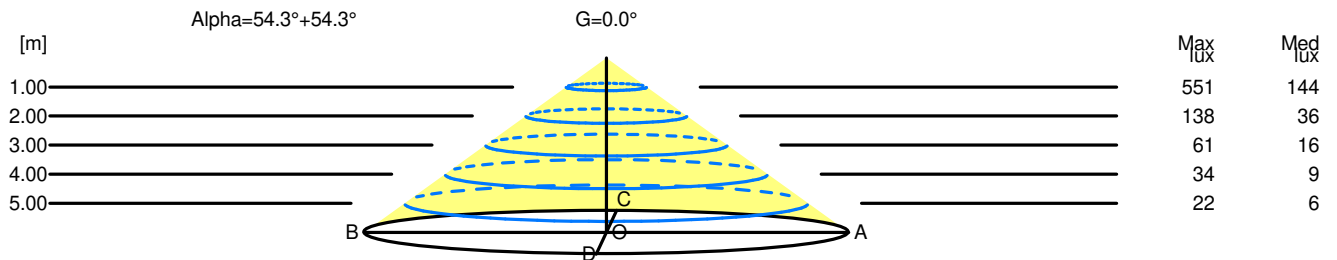
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C.I.E.	48 79 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 4

### 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	1.39	2.78	4.17	5.56	6.95	OC	1.39	2.78	4.17	5.56	6.95
OB	1.39	2.78	4.17	5.56	6.95	OD	1.39	2.78	4.17	5.56	6.95

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	550.55	547.63	524.54	480.66	420.72	349.44	269.14	184.12	97.60	22.25
OB	550.55	547.63	524.54	480.66	420.72	349.44	269.14	184.12	97.60	22.25
OC	550.55	547.63	524.54	480.66	420.72	349.44	269.14	184.12	97.60	22.25
OD	550.55	547.63	524.54	480.66	420.72	349.44	269.14	184.12	97.60	22.25



H[m]	D[m]	Max lux	Med lux	Alpha=54.3°+54.3°	G=0.0
1.00	2.78	551	144		
2.00	5.56	138	36		
3.00	8.34	61	16		
4.00	11.12	34	9		
5.00	13.89	22	6		