

## Luminaire

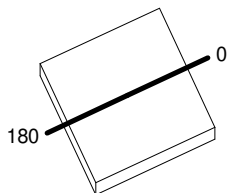
Code AQ14620+AQ16XXX  
 Name A.24 GIUNTO X SOSP. DIFF. DIR. 4000K BBZ + A.24 SCHERMO DIFF. OPALINO

## Measurement

Code FTS2300209  
 Name A.24 GIUNTO X SOSP. DIFF. DIR. 4000K BBZ + A.24 SCHERMO DIFF. OPALINO

Luminaire Flux	2648 lm	Luminaire Power	29.0 W	Efficacy	91.310 lm/W	Efficiency	100.00%
Source Flux	2648 lm	Maximum value	348.02 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	605 mm 605 mm	Width Width	605 mm 48 mm	Height Height	55 mm 0 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.029040 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.007025 m2			
Coordinate system Date Measurement Distance	CG 20-09-2023 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 2648 lm			
LED Flux=4976lm LED Power=27W Eff=53% EfcLed=187lm/W EfcLum=91lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=102000h							
C.I.E. F UTE	47 78 96 100 100 1.00 E		D DIN 5040 B NBN	A30 BZ 5 / 4 / BZ 4			

605mm x 605mm



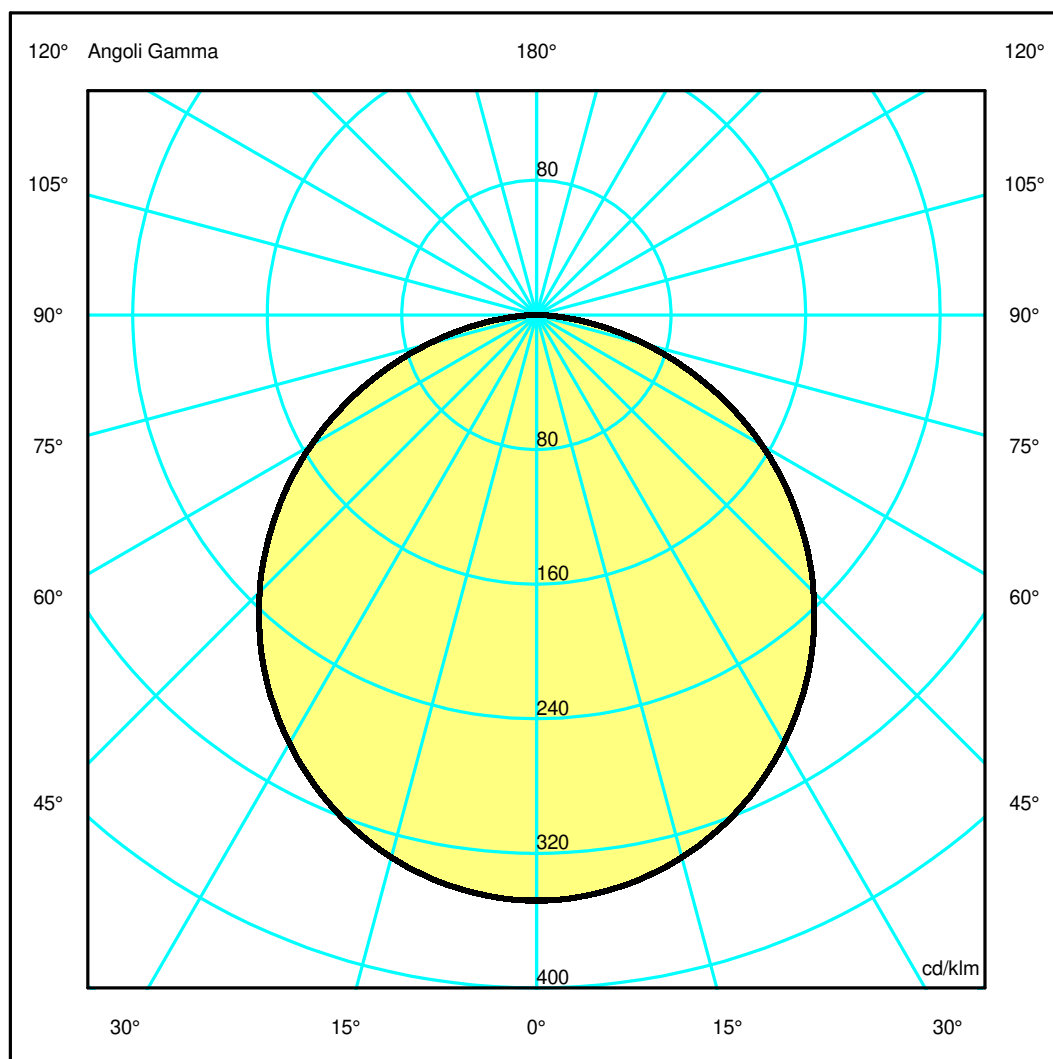
Semipiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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Rectangular Luminaire		Length	605 mm	Width	605 mm	Height	55 mm
Rectangular Luminous Area		Length	605 mm	Width	48 mm	Height	0 mm
Horizontal Luminous Area		0.029040 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°		0.007025 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		20-09-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2648 lm	

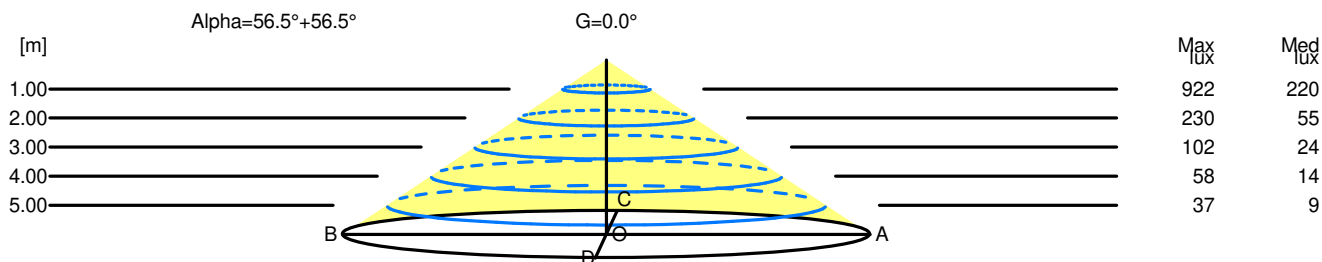
LED Flux=4976lm LED Power=27W Eff=53% EfcLed=187lm/W EfcLum=91lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=102000h

C.I.E.	47 78 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 5 / 4 / 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	1.51	3.03	4.54	6.05	7.56	OC	1.51	3.03	4.54	6.05	7.56
OB	1.51	3.03	4.54	6.05	7.56	OD	1.51	3.03	4.54	6.05	7.56

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	921.55	916.99	883.52	820.22	730.58	616.53	482.57	333.76	177.40	44.50
OB	921.55	916.99	883.52	820.22	730.58	616.53	482.57	333.76	177.40	44.50
OC	921.55	916.99	883.52	820.22	730.58	616.53	482.57	333.76	177.40	44.50
OD	921.55	916.99	883.52	820.22	730.58	616.53	482.57	333.76	177.40	44.50



H[m]	D[m]	Max lux	Med lux	Alpha=56.5°+56.5°	G=0.0
1.00	3.03	922	220		
2.00	6.05	230	55		
3.00	9.08	102	24		
4.00	12.10	58	14		
5.00	15.13	37	9		