

Luminaire

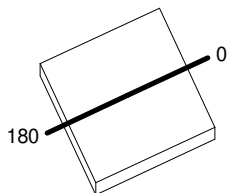
Code AQ14504+AQ90XXX
 Name A.24 GIUNTO X SOSP. DIFF. DIR. 3000K NRO + A.24 SCHERMO DIFF. OPALINO FLESSIB.

Measurement

Code FTS2300204
 Name A.24 GIUNTO X SOSP. DIFF. DIR. 3000K NRO + A.24 SCHERMO DIFF. OPALINO FLESSIB.

Luminaire Flux	2336 lm	Luminaire Power	29.0 W	Efficacy	80.552 lm/W	Efficiency	100.00%
Source Flux	2336 lm	Maximum value	348.02 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
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 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.007025 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		20-09-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2336 lm	
LED Flux=4976lm LED Power=27W Eff=47% EfcLed=187lm/W EfcLum=81lm/W CCT=3000K 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		

605mm x 605mm



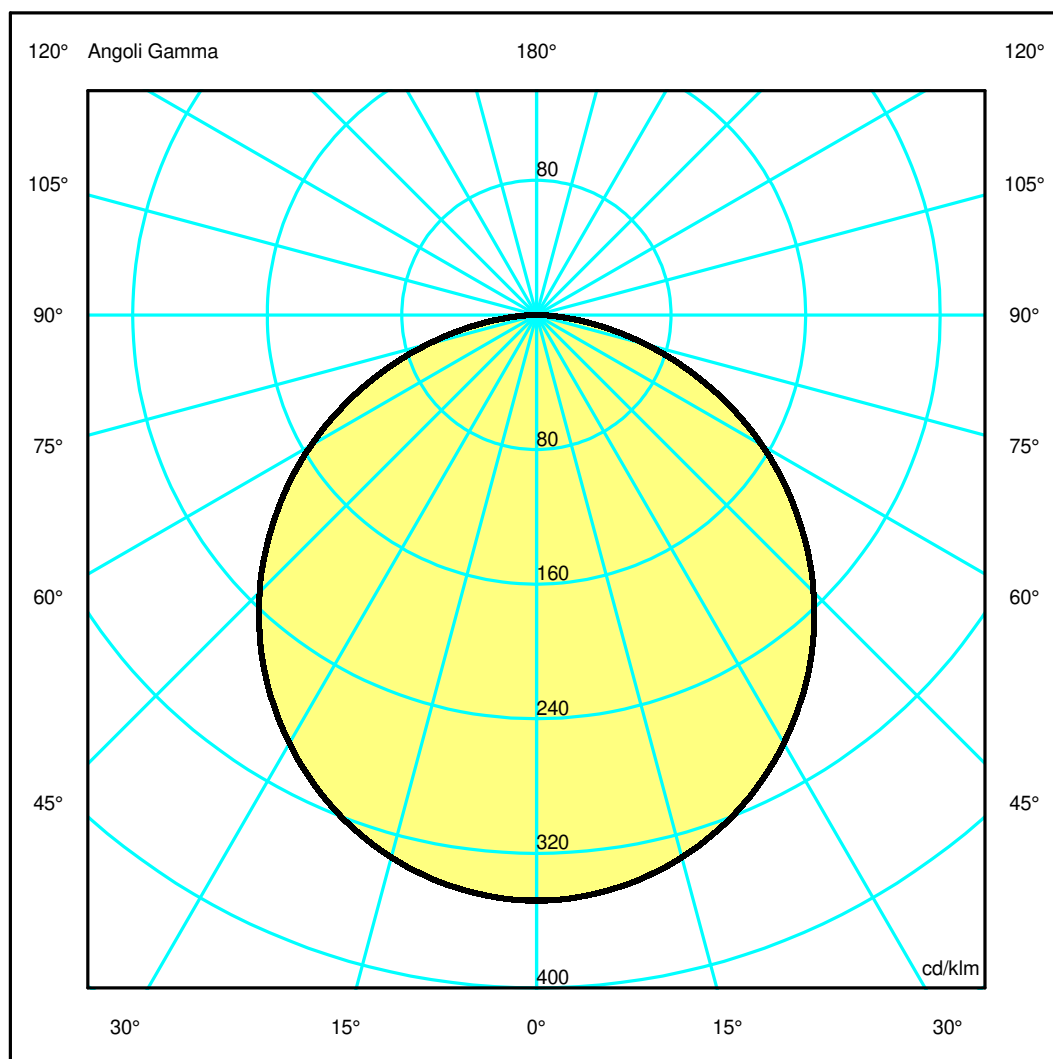
Semipiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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Measurement

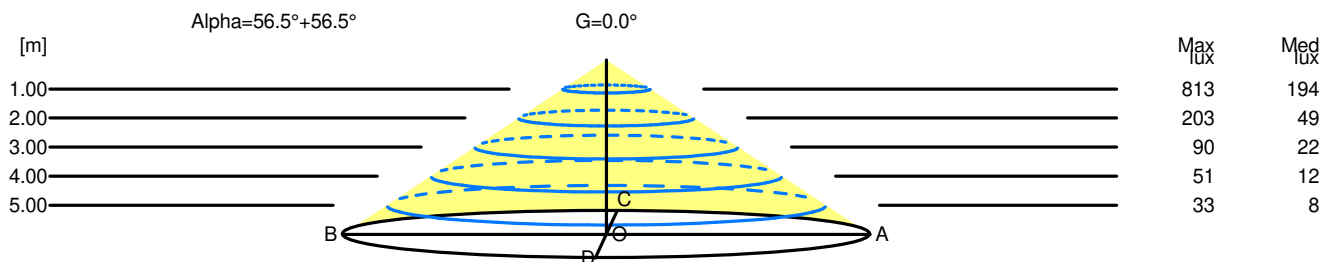
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C.I.E.	47 78 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 5 / 4 / BZ 4		

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	812.96	808.94	779.42	723.57	644.50	543.89	425.71	294.43	156.50	39.26
OB	812.96	808.94	779.42	723.57	644.50	543.89	425.71	294.43	156.50	39.26
OC	812.96	808.94	779.42	723.57	644.50	543.89	425.71	294.43	156.50	39.26
OD	812.96	808.94	779.42	723.57	644.50	543.89	425.71	294.43	156.50	39.26



H[m]	D[m]	Max lux	Med lux	Alpha=56.5°+56.5°	G=0.0
1.00	3.03	813	194		
2.00	6.05	203	49		
3.00	9.08	90	22		
4.00	12.10	51	12		
5.00	15.13	33	8		