

Luminaire

Code AQ63118+AQ90XXX
 Name A.24 PLAF CURVA 90° R750 DIFF. 3000K BCP + A.24 SCHERMO DIFF. OPALINO FLESSIB.

Measurement

Code FTS2300235
 Name A.24 PLAF CURVA 90° R750 DIFF. 3000K BCP + A.24 SCHERMO DIFF. OPALINO FLESSIB.

Luminaire Flux	2367 lm	Luminaire Power	29.0 W	Efficacy	81.621 lm/W	Efficiency	100.00%
Source Flux	2367 lm	Maximum value	365.33 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	1177 mm	Width	26 mm	Height	50 mm
Rectangular Luminous Area		Length	1177 mm	Width	21 mm	Height	0 mm
Horizontal Luminous Area		0.024717 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°		0.005980 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		20-09-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2367 lm	

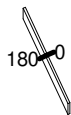
LED Flux=4976lm LED Power=27W Eff=48% EfcLed=187lm/W EfcLum=82lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h

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

D DIN 5040
 B NBN

A30
 BZ 4

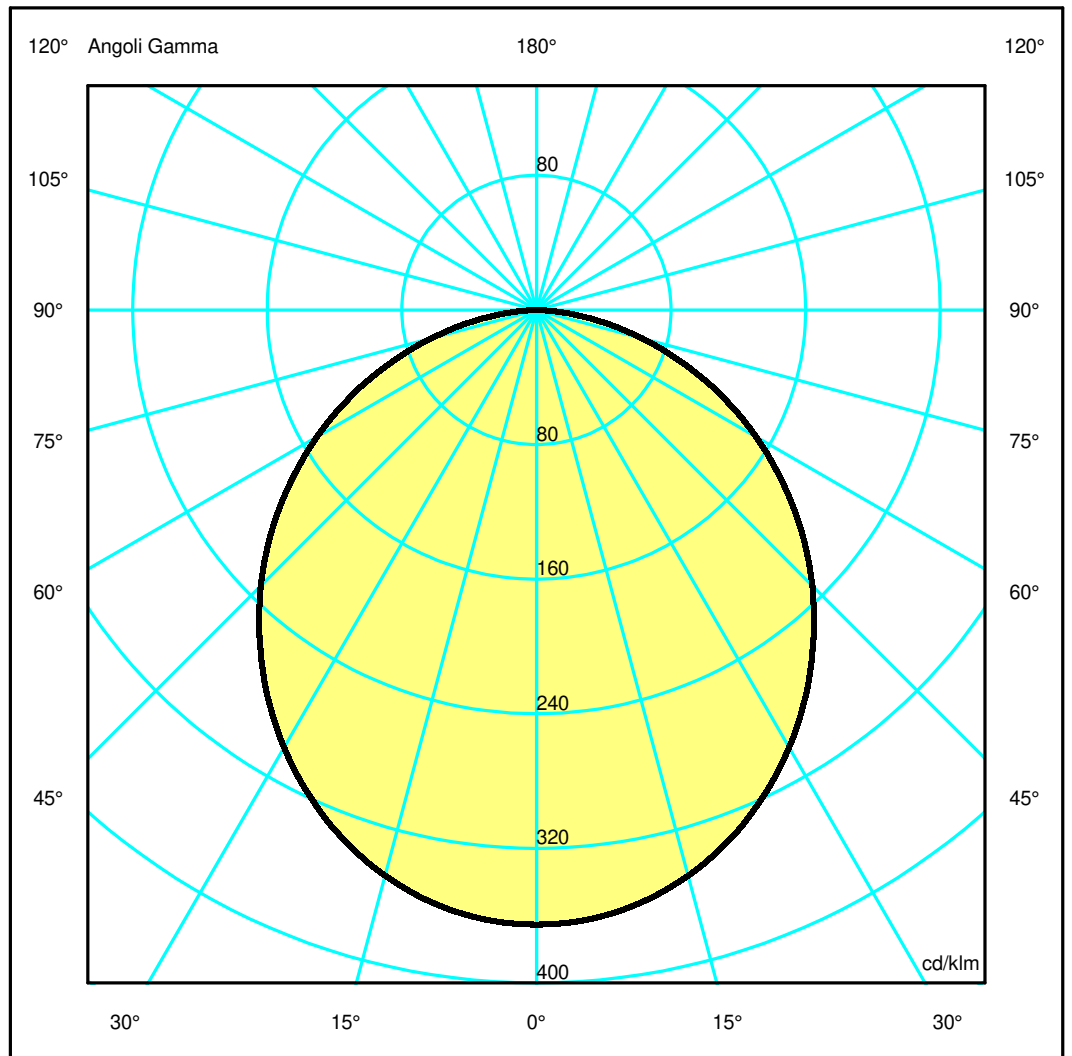
1177mm x 26mm



Semipiani C

180.0 ——— 0.0

ULOR 0.02 %
 DLOR 99.98 %
 RN 0.02 %



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Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°	0.005980 m2		
Coordinate system	CG	Symmetry Type		Maximum Gamma Angle	180	Measurement Distance	2367 lm
Date	20-09-2023	Measurement Flux					
Measurement Distance	0.00						

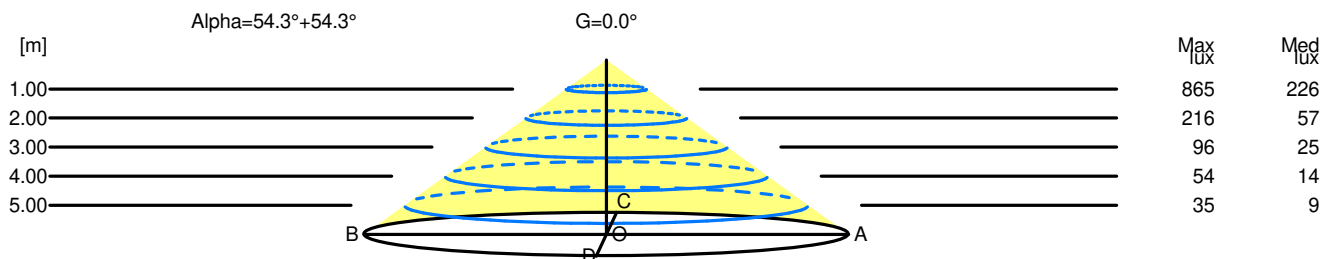
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C.I.E.	48 79 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 4

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	864.73	860.14	823.88	754.96	660.81	548.86	422.73	289.19	153.29	34.95
OB	864.73	860.14	823.88	754.96	660.81	548.86	422.73	289.19	153.29	34.95
OC	864.73	860.14	823.88	754.96	660.81	548.86	422.73	289.19	153.29	34.95
OD	864.73	860.14	823.88	754.96	660.81	548.86	422.73	289.19	153.29	34.95



H[m]	D[m]	Max lux	Med lux	Alpha=54.3°+54.3°	G=0.0
1.00	2.78	865	226		
2.00	5.56	216	57		
3.00	8.34	96	25		
4.00	11.12	54	14		
5.00	13.89	35	9		