

Luminaire

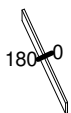
Code AQ73715
Name A.24 SOSP CURVA 90° R750 DIFF. 2700K BSV

Measurem.

Code FTS1903687
Name A.24 SOSP CURVA 90° R750 DIFF. 2700K BSV

Luminaire Flux	2693.98 lm	Luminaire Power	33.00 W	Efficacy	81.64 lm/W	Efficiency	100.00%
Lamps Flux	2693.98 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 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°	0.005980 m2		
Coordinate system	CG	Symmetry Type				Rotosymmetrical	
Date	09-12-2019	Maximum Gamma Angle				180	
Measurement Distance	0.00	Measurement Flux				2693.98 lm	
LED Flux=4466.88lm LED Power=29W Eff=60% EfcLed=154lm/W EfcLum=82lm/W CCT=2700K Ra=80 SDCM=2 L70(6K)=50000h							
C.I.E.	48 79 96 100 100	D DIN 5040		A30			
F UTE	1.00 E	B NBN		BZ 4			

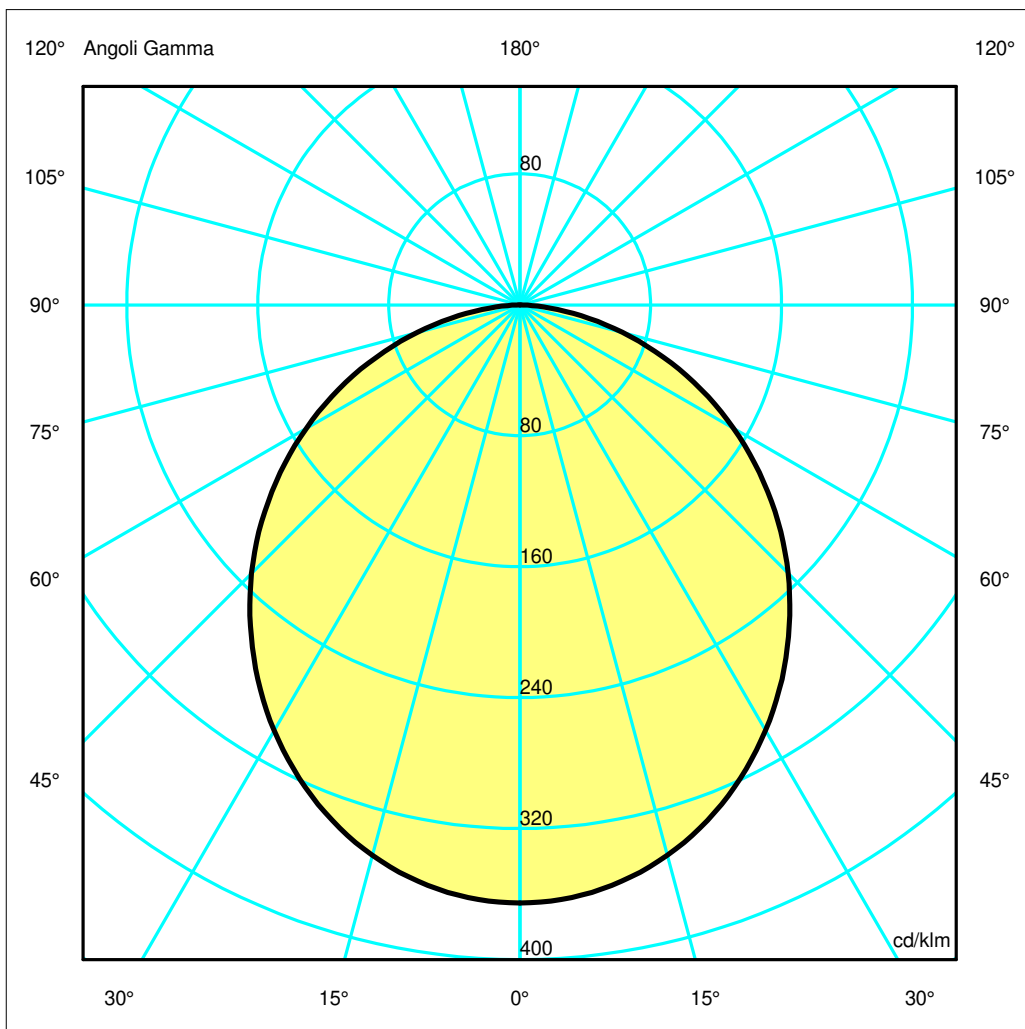
1177mm x 26mm



Semipiani C

180.0 ——— 0.0

ULOR 0.02 %
DLOR 99.98 %
RN 0.02 %



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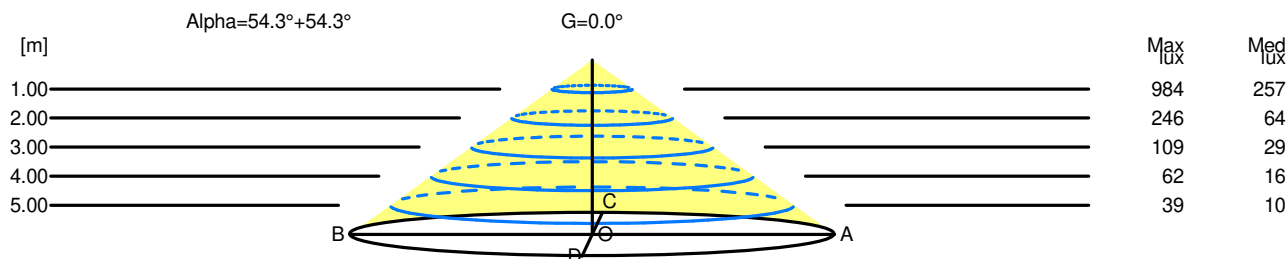
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Emitting area on Plane 0°	0.000000 m2	Glare area at 76°					
Emitting area on Plane 90°	0.000000 m2						
Coordinate system	CG	Symmetry Type		Maximum Gamma Angle		Measurement Flux	
Date	09-12-2019	Measurement Flux					
Measurement Distance	0.00						
LED Flux=4466.88lm LED Power=29W Eff=60% EfcLed=154lm/W EfcLum=82lm/W CCT=2700K Ra=80 SDCM=2 L70(6K)=50000h							
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	984.19	978.96	937.69	859.25	752.09	624.68	481.13	329.14	174.47	39.77
OB	984.19	978.96	937.69	859.25	752.09	624.68	481.13	329.14	174.47	39.77
OC	984.19	978.96	937.69	859.25	752.09	624.68	481.13	329.14	174.47	39.77
OD	984.19	978.96	937.69	859.25	752.09	624.68	481.13	329.14	174.47	39.77



H[m]	D[m]	Max lux	Med lux	Alpha=54.3°+54.3°	G=0.0
1.00	2.78	984	257		
2.00	5.56	246	64		
3.00	8.34	109	29		
4.00	11.12	62	16		
5.00	13.89	39	10		