

Luminaire

Code AN20315+M056807
Name VECTOR 95 TRACK 930 WL ND BR.SILVER + soft filter

Measurem.

Code FTS1901222
Name VECTOR 95 TRACK 930 WL ND BR.SILVER + soft filter

Luminaire Flux	2264.43 lm	Luminaire Power	30.00 W	Efficacy	75.48 lm/W	Efficiency	100.00%
Lamps Flux	2264.43 lm	Maximum value	1306.74 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 95 mm Diam. 75 mm	Height 210 mm Height 0 mm					
Horizontal Luminous Area	0.004418 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.001069 m2
Coordinate system	CG	Symmetry Type	Maximum Gamma Angle	Measurement Flux	180	2264.43 lm	
Date	01-04-2019						
Measurement Distance	0.00						
LED Flux=3432lm LED Power=27.5W Eff=66% EfcLed=125lm/W EfcLum=75lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	92 99 100 100 100	D DIN 5040	A60				
F UTE	1.00 A	B NBN	BZ 1				

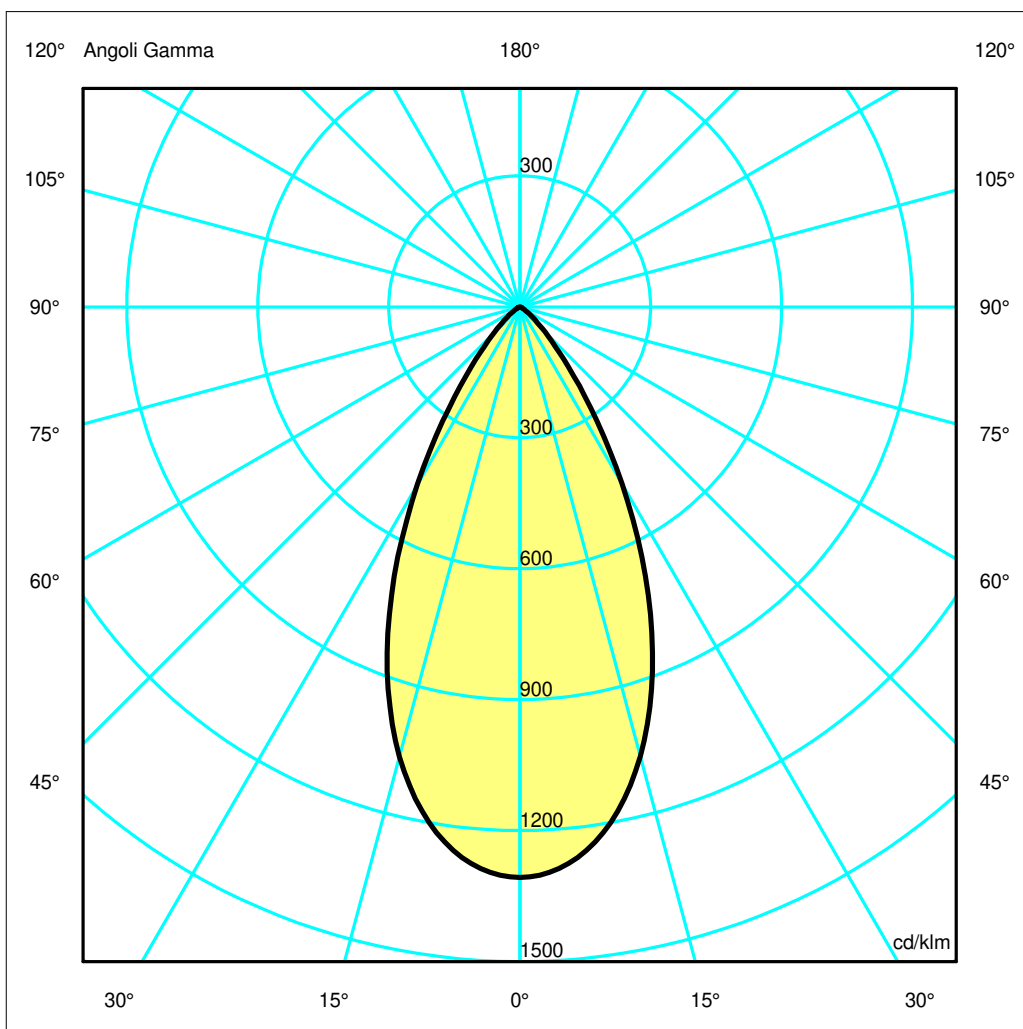
Diam=95mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measur.

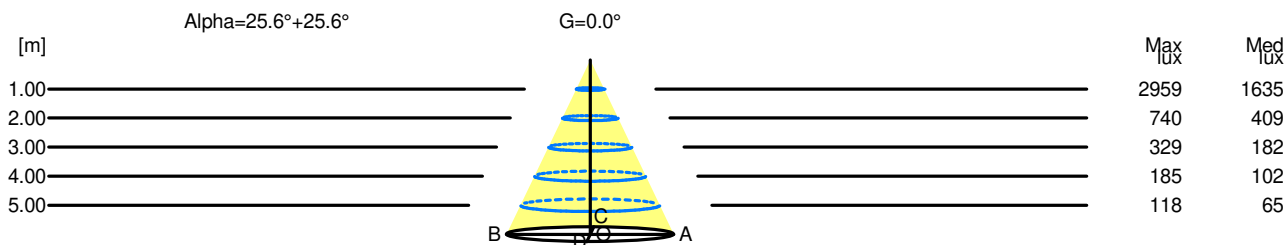
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Lamps Flux	2264.43 lm	Maximum value	1306.74 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	95 mm 75 mm	Height Height	210 mm 0 mm		
Horizontal Luminous Area		0.004418 m2		Emitting area on Plane 180°		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°		0.001069 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		01-04-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2264.43 lm	
LED Flux=3432lm LED Power=27.5W Eff=66% EfcLed=125lm/W EfcLum=75lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	92 99 1.00 A	100 100 100		D DIN 5040 B NBN	A60 BZ 1		

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	0.48	0.96	1.44	1.92	2.40	OC	0.48	0.96	1.44	1.92	2.40
OB	0.48	0.96	1.44	1.92	2.40	OD	0.48	0.96	1.44	1.92	2.40

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2959.02	2898.46	2413.85	1540.99	642.56	185.32	48.37	13.96	4.27	0.62
OB	2959.02	2898.46	2413.85	1540.99	642.56	185.32	48.37	13.96	4.27	0.62
OC	2959.02	2898.46	2413.85	1540.99	642.56	185.32	48.37	13.96	4.27	0.62
OD	2959.02	2898.46	2413.85	1540.99	642.56	185.32	48.37	13.96	4.27	0.62



H[m]	D[m]	Max lux	Med lux	Alpha=25.6°+25.6°	G=0.0
1.00	0.96	2959	1635		
2.00	1.92	740	409		
3.00	2.88	329	182		
4.00	3.84	185	102		
5.00	4.80	118	65		