

Luminaire

Code AN21115
Name VECTOR 95 TRACK 927 SP ND BR.SILVER

Measurem.

Code FTS1901018
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Luminaire Flux	2590.17 lm	Luminaire Power	30.00 W	Efficacy	86.34 lm/W	Efficiency	100.00%
Lamps Flux	2590.17 lm	Maximum value	8143.64 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 Emitting area on Plane 0° Emitting area on Plane 90°		0.004418 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 0.001069 m2	
Coordinate system Date Measurement Distance		CG 27-03-2019 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 2590.17 lm	
LED Flux=3300lm LED Power=27.5W Eff=78% EfcLed=120lm/W EfcLum=86lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	100 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

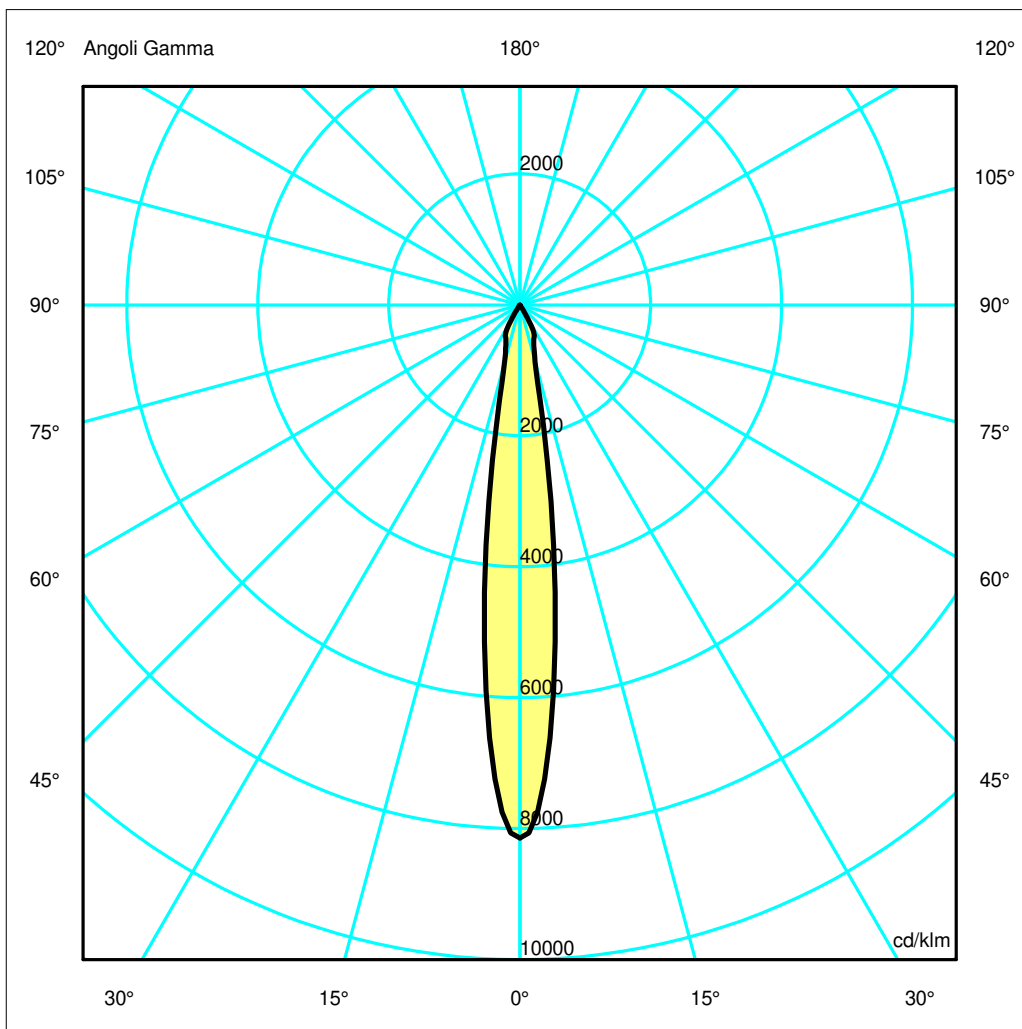
Diam=95mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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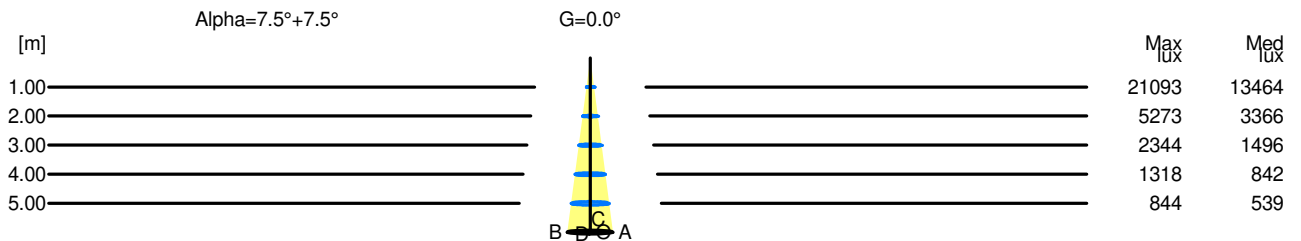
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Round Luminaire Round Luminous Area		Diam. Diam.	95 mm 75 mm	Height Height	210 mm 0 mm		
Horizontal Luminous Area	0.004418 m2			Emitting area on Plane 180°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°	0.001069 m2		
Coordinate system	CG			Symmetry Type	Rotosymmetrical		
Date	27-03-2019			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	2590.17 lm		
LED Flux=3300lm LED Power=27.5W Eff=78% EfcLed=120lm/W EfcLum=86lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	100 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	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	0.13	0.26	0.39	0.53	0.66	OC	0.13	0.26	0.39	0.53	0.66
OB	0.13	0.26	0.39	0.53	0.66	OD	0.13	0.26	0.39	0.53	0.66

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	21093.41	15321.89	2321.89	1352.61	39.97	5.84	2.38	1.46	0.85	0.44
OB	21093.41	15321.89	2321.89	1352.61	39.97	5.84	2.38	1.46	0.85	0.44
OC	21093.41	15321.89	2321.89	1352.61	39.97	5.84	2.38	1.46	0.85	0.44
OD	21093.41	15321.89	2321.89	1352.61	39.97	5.84	2.38	1.46	0.85	0.44



H[m]	D[m]	Max lux	Med lux	Alpha=7.5°+7.5°	G=0.0
1.00	0.26	21093	13464		
2.00	0.53	5273	3366		
3.00	0.79	2344	1496		
4.00	1.05	1318	842		
5.00	1.32	844	539		