

Luminaire

Code AN11218+AP91400
 Name VECTOR 55 TRACK 927 FL ND BR.COPPER + ANTI-DAZZLE LOUVRE

Measurem.

Code FTS2001512
 Name VECTOR 55 TRACK 927 FL ND BR.COPPER + ANTI-DAZZLE LOUVRE

Luminaire Flux	925.49 lm	Luminaire Power	25.00 W	Efficacy	37.02 lm/W	Efficiency	100.00%
Lamps Flux	925.49 lm	Maximum value	6105.01 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 55 mm Diam. 47 mm	Height	130 mm	Height	0 mm		
Horizontal Luminous Area	0.001735 m ²	Emitting area on Plane 180°	0.000000 m ²	Emitting area on Plane 270°	0.000000 m ²		
Emitting area on Plane 0°	0.000000 m ²	Glare area at 76°	0.000420 m ²				
Emitting area on Plane 90°	0.000000 m ²						
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	09-05-2018	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	925.49 lm				
LED Flux=2254lm LED Power=21W Eff=41% EfcLed=107lm/W EfcLum=37lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99 100 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

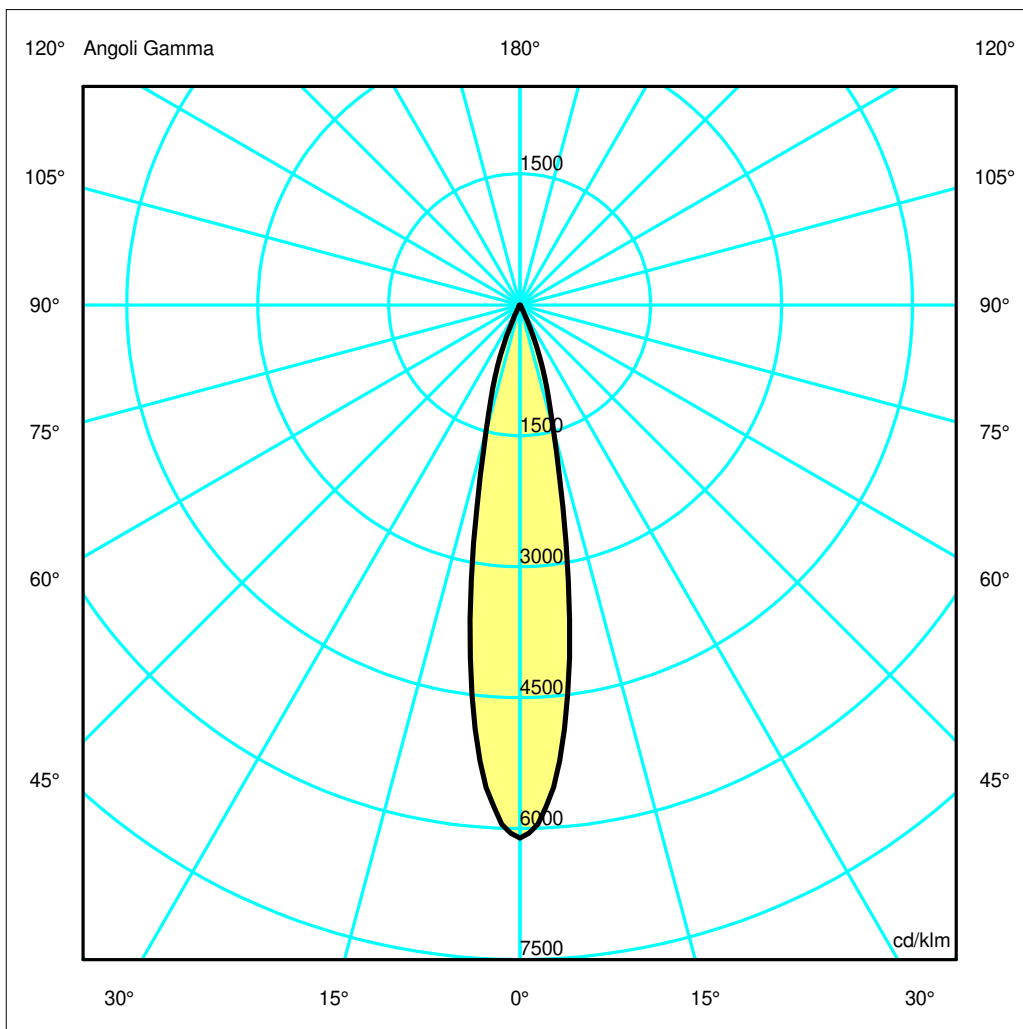
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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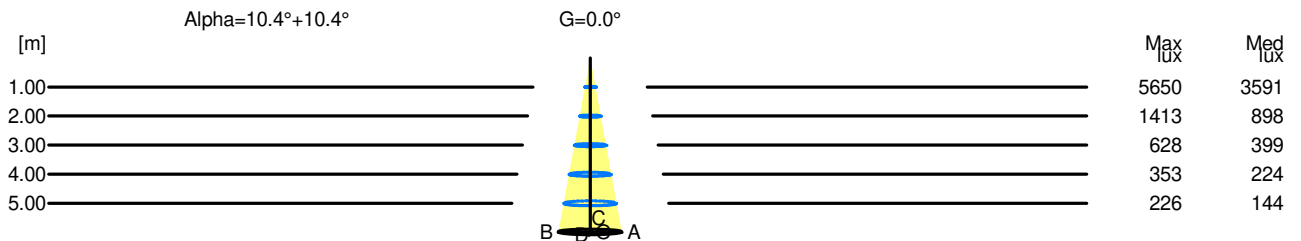
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Round Luminous Area		Diam.	47 mm	Height	0 mm		
Horizontal Luminous Area		0.001735 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000420 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		09-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		925.49 lm	
LED Flux=2254lm LED Power=21W Eff=41% EfcLed=107lm/W EfcLum=37lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	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	0.18	0.37	0.55	0.73	0.91	OC	0.18	0.37	0.55	0.73	0.91
OB	0.18	0.37	0.55	0.73	0.91	OD	0.18	0.37	0.55	0.73	0.91

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	5650.12	4853.43	1386.09	184.16	14.50	4.02	1.43	0.47	0.36	0.24
OB	5650.12	4853.43	1386.09	184.16	14.50	4.02	1.43	0.47	0.36	0.24
OC	5650.12	4853.43	1386.09	184.16	14.50	4.02	1.43	0.47	0.36	0.24
OD	5650.12	4853.43	1386.09	184.16	14.50	4.02	1.43	0.47	0.36	0.24



H[m]	D[m]	Max lux	Med lux	Alpha=10.4°+10.4°	G=0.0
1.00	0.37	5650	3591		
2.00	0.73	1413	898		
3.00	1.10	628	399		
4.00	1.46	353	224		
5.00	1.83	226	144		