

## Luminaire

Code AP01120+AP90300  
 Name VECTOR 40 MAGNET 927 SP DALI BR.BRONZE + SOFT FILTER

## Measurem.

Code FTS2001373  
 Name VECTOR 40 MAGNET 927 SP DALI BR.BRONZE + SOFT FILTER

Luminaire Flux	403.84 lm	Luminaire Power	10.00 W	Efficacy	40.38 lm/W	Efficiency	100.00%
Lamps Flux	403.84 lm	Maximum value	5632.00 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	40 mm 27 mm	Height Height	103 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.000573 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 0.000139 m2	
Coordinate system Date Measurement Distance		CG 10-05-2018 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 403.84 lm	
LED Flux=623,6lm LED Power=8W Eff=65% EfcLed=78lm/W EfcLum=40lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	98 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

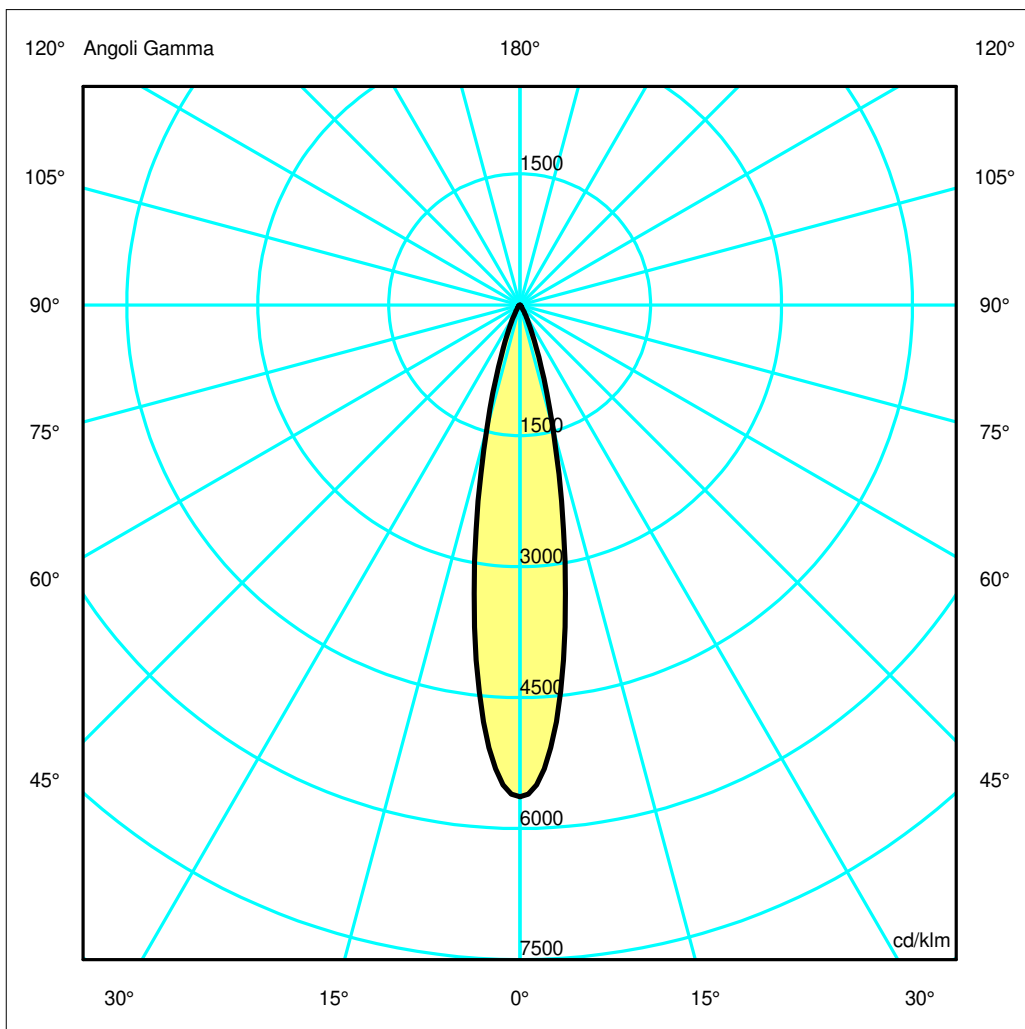
Diam=40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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## Measurement

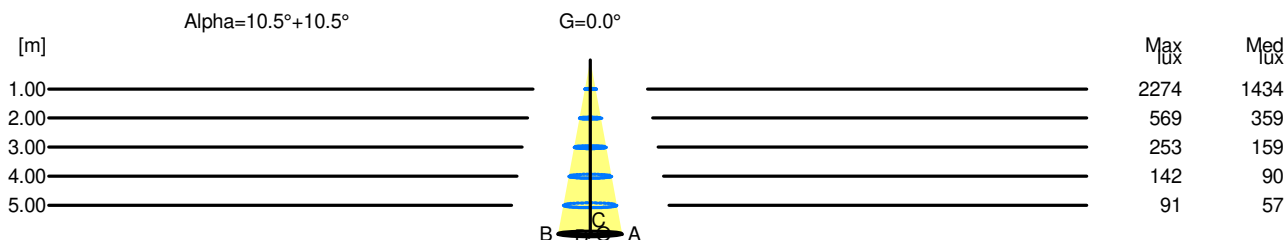
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Lamps Flux	403.84 lm	Maximum value	5632.00 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	40 mm	Height	103 mm		
Round Luminous Area		Diam.	27 mm	Height	0 mm		
Horizontal Luminous Area		0.000573 m2		Emitting area on Plane 180°		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°		0.000139 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		10-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		403.84 lm	
LED Flux=623,6lm LED Power=8W Eff=65% EfcLed=78lm/W EfcLum=40lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98	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	0.74	0.92	OC	0.18	0.37	0.55	0.74	0.92
OB	0.18	0.37	0.55	0.74	0.92	OD	0.18	0.37	0.55	0.74	0.92

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2274.43	1936.51	589.55	106.76	21.95	5.88	2.09	1.15	0.56	0.21
OB	2274.43	1936.51	589.55	106.76	21.95	5.88	2.09	1.15	0.56	0.21
OC	2274.43	1936.51	589.55	106.76	21.95	5.88	2.09	1.15	0.56	0.21
OD	2274.43	1936.51	589.55	106.76	21.95	5.88	2.09	1.15	0.56	0.21



H[m]	D[m]	Max lux	Med lux	Alpha=10.5°+10.5°	G=0.0
1.00	0.37	2274	1434		
2.00	0.74	569	359		
3.00	1.11	253	159		
4.00	1.48	142	90		
5.00	1.85	91	57		