

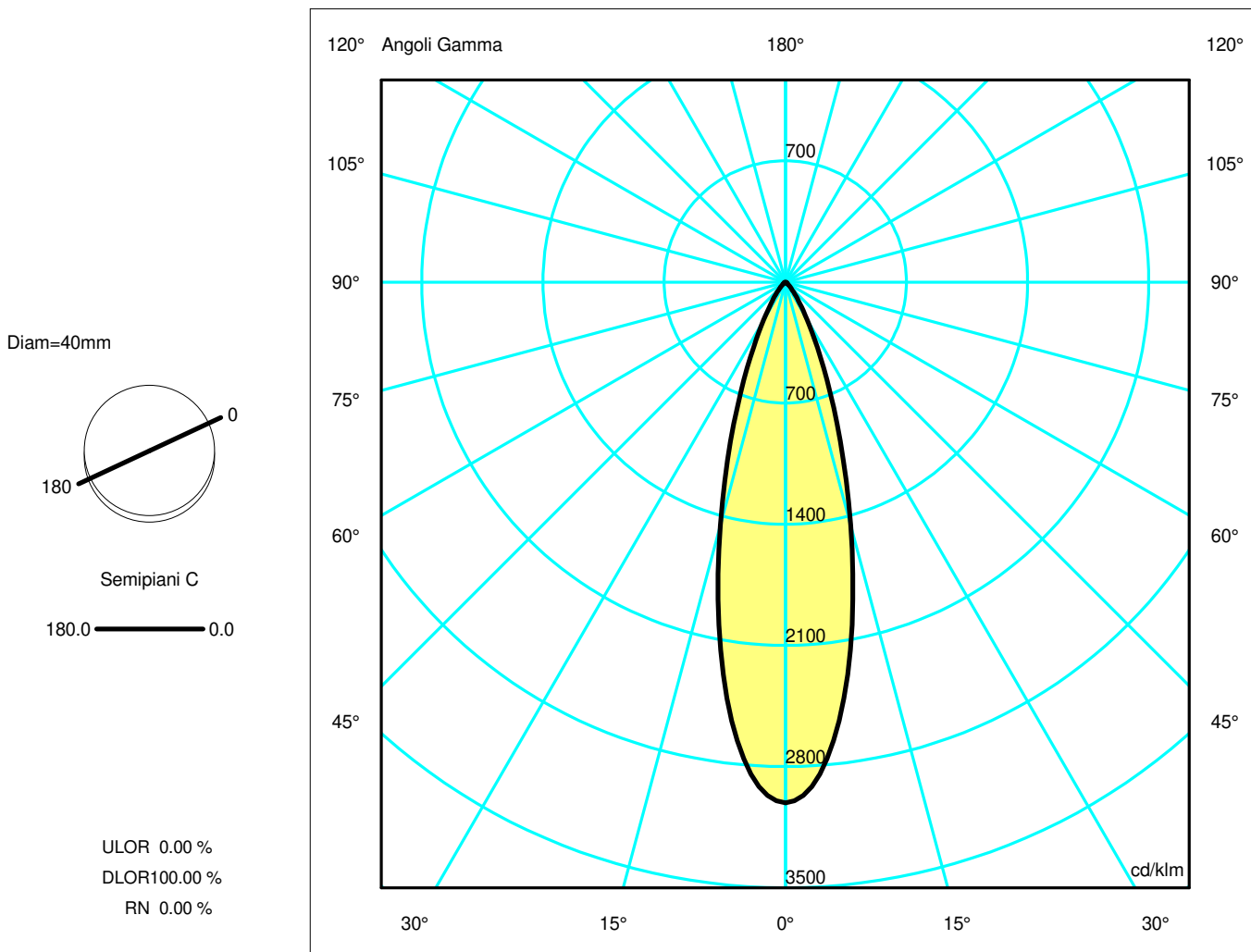
Luminaire

Code AP00320+AP90300
Name VECTOR 40 MAGNET 930 WF DALI BR.BRONZE + SOFT FILTER

Measurem.

Code FTS2000943
Name VECTOR 40 MAGNET 930 WF DALI BR.BRONZE + SOFT FILTER

Luminaire Flux	392.22 lm	Luminaire Power	10.00 W	Efficacy	39.22 lm/W	Efficiency	100.00%
Lamps Flux	392.22 lm	Maximum value	3008.02 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 14-05-2018 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 392.22 lm	
LED Flux=846,4lm LED Power=8W Eff=46% EfcLed=106lm/W EfcLum=39lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	96 99 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		



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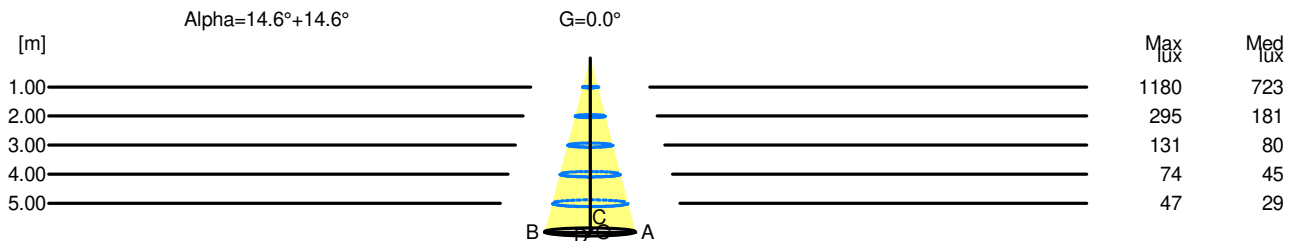
Luminaire Flux	392.22 lm	Luminaire Power	10.00 W	Efficacy	39.22 lm/W	Efficiency	100.00%
Lamps Flux	392.22 lm	Maximum value	3008.02 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	40 mm	Height	103 mm		
Round Luminous Area		Diam.	27 mm	Height	0 mm		
Horizontal Luminous Area	0.000573 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		Maximum Gamma Angle	180		Rotosymmetrical
Date	14-05-2018	Measurement Flux			392.22 lm		
Measurement Distance	0.00						
LED Flux=846,4lm LED Power=8W Eff=46% EfcLed=106lm/W EfcLum=39lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	96 99 100 100 100	D DIN 5040		A60			
F UTE	1.00 A	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	0.26	0.52	0.78	1.04	1.31	OC	0.26	0.52	0.78	1.04	1.31
OB	0.26	0.52	0.78	1.04	1.31	OD	0.26	0.52	0.78	1.04	1.31

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	1179.80	1084.21	570.32	188.22	51.12	13.69	4.06	1.73	0.75	0.09
OB	1179.80	1084.21	570.32	188.22	51.12	13.69	4.06	1.73	0.75	0.09
OC	1179.80	1084.21	570.32	188.22	51.12	13.69	4.06	1.73	0.75	0.09
OD	1179.80	1084.21	570.32	188.22	51.12	13.69	4.06	1.73	0.75	0.09



H[m]	D[m]	Max lux	Med lux	Alpha=14.6°+14.6°	G=0.0
1.00	0.52	1180	723		
2.00	1.04	295	181		
3.00	1.57	131	80		
4.00	2.09	74	45		
5.00	2.61	47	29		