

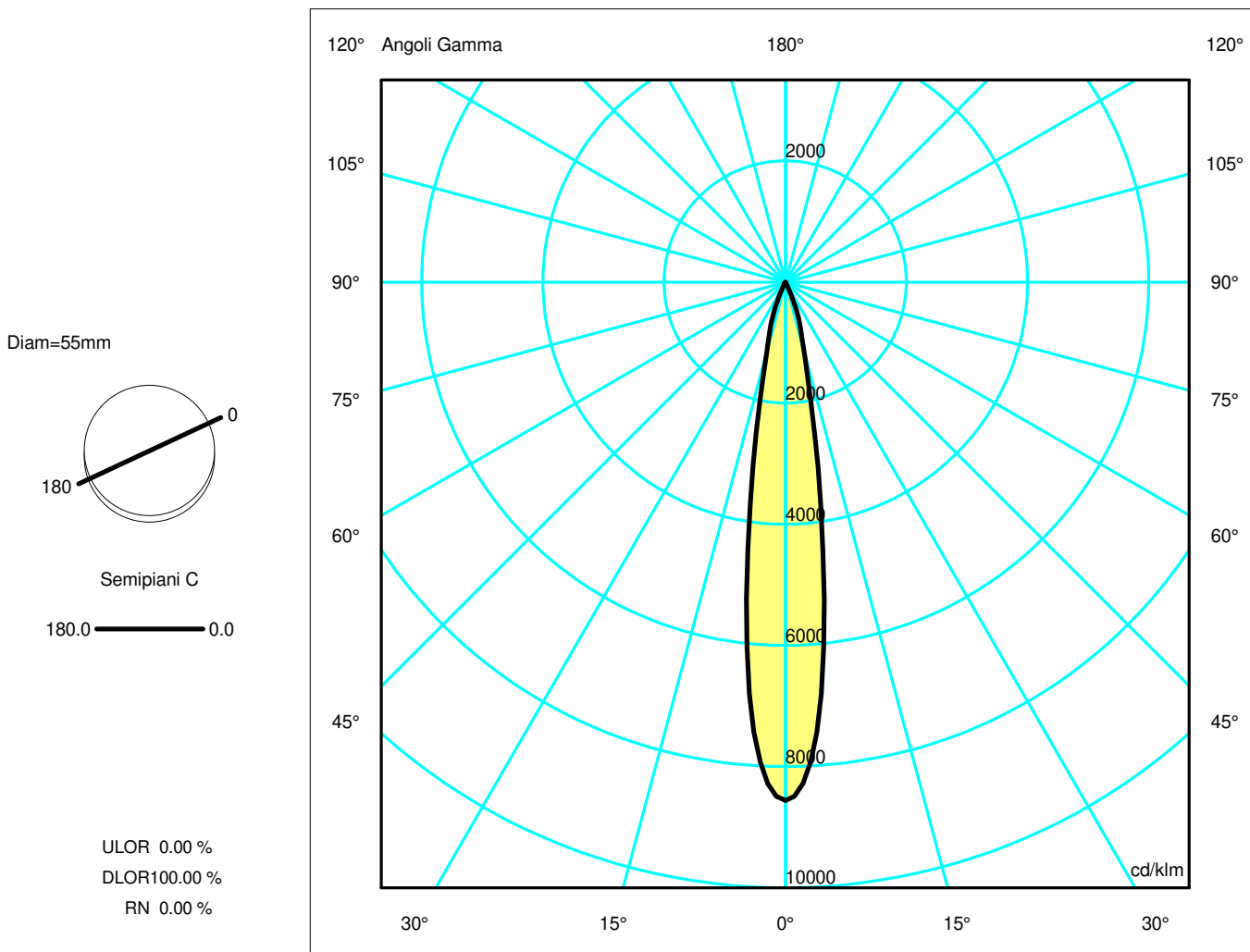
Luminaire

Code AP11118+AP91400
 Name VECTOR 55 MAGNET 927 SP DALI BR.COPPER + ANTI-DAZZLE LOUVRE

Measurem.

Code FTS2001447
 Name VECTOR 55 MAGNET 927 SP DALI BR.COPPER + ANTI-DAZZLE LOUVRE

Luminaire Flux	946.91 lm	Luminaire Power	26.00 W	Efficacy	36.42 lm/W	Efficiency	100.00%
Lamps Flux	946.91 lm	Maximum value	8558.76 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
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		946.91 lm	
LED Flux=2254lm LED Power=21W Eff=42% EfcLed=107lm/W EfcLum=36lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	100	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



Luminaire

Code AP11118+AP91400
Name VECTOR 55 MAGNET 927 SP DALI BR.COPPER + ANTI-DAZZLE LOUVRE

Measurement

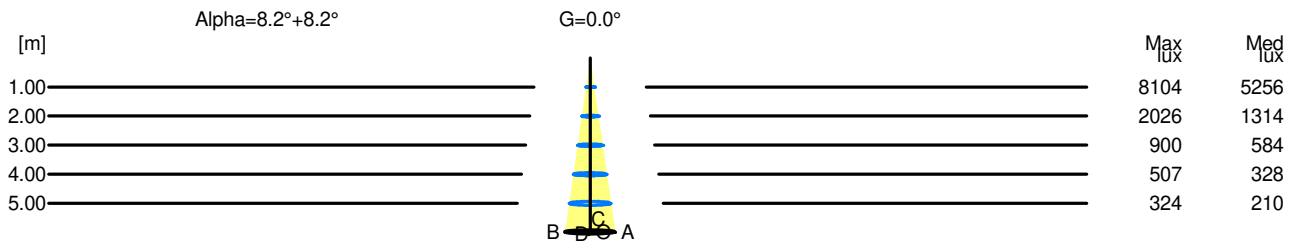
Code FTS2001447
Name VECTOR 55 MAGNET 927 SP DALI BR.COPPER + ANTI-DAZZLE LOUVRE

Luminaire Flux	946.91 lm	Luminaire Power	26.00 W	Efficacy	36.42 lm/W	Efficiency	100.00%
Lamps Flux	946.91 lm	Maximum value	8558.76 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
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		946.91 lm	
LED Flux=2254lm LED Power=21W Eff=42% EfcLed=107lm/W EfcLum=36lm/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	0.14	0.29	0.43	0.58	0.72	OC	0.14	0.29	0.43	0.58	0.72
OB	0.14	0.29	0.43	0.58	0.72	OD	0.14	0.29	0.43	0.58	0.72

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	8104.38	6462.00	1128.83	158.45	13.38	3.82	1.32	0.45	0.37	0.27
OB	8104.38	6462.00	1128.83	158.45	13.38	3.82	1.32	0.45	0.37	0.27
OC	8104.38	6462.00	1128.83	158.45	13.38	3.82	1.32	0.45	0.37	0.27
OD	8104.38	6462.00	1128.83	158.45	13.38	3.82	1.32	0.45	0.37	0.27



H[m]	D[m]	Max lux	Med lux	Alpha=8.2°+8.2°	G=0.0
1.00	0.29	8104	5256		
2.00	0.58	2026	1314		
3.00	0.87	900	584		
4.00	1.16	507	328		
5.00	1.45	324	210		