

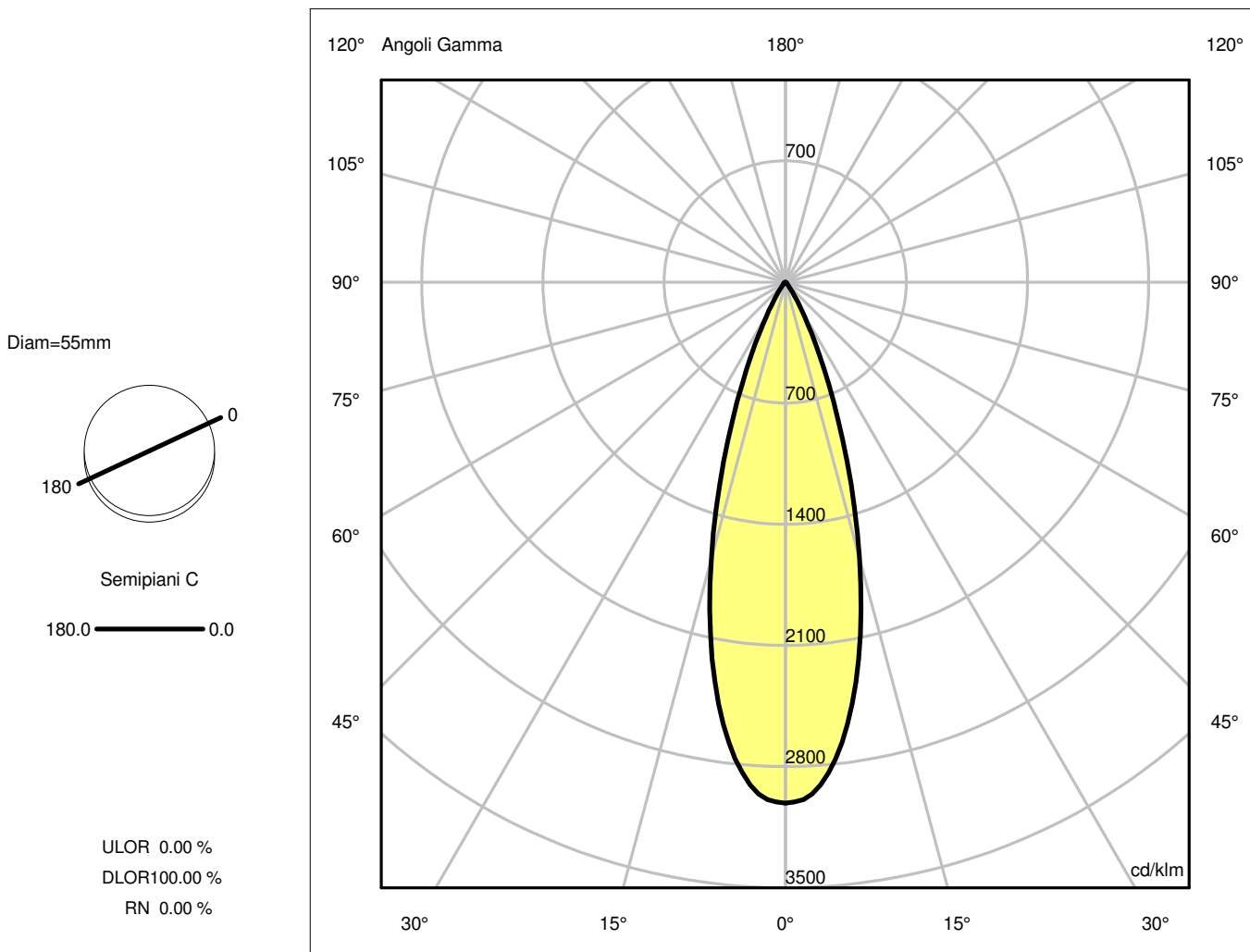
## Luminaire

Code AP10415\_MAX  
Name VECTOR 55 MAGNET ZOOM 930 DALI BR.SILVER - MAX

## Measurem.

Code FTS1801570  
Name VECTOR 55 MAGNET ZOOM 930 DALI BR.SILVER - MAX

Luminaire Flux	1137.31 lm	Luminaire Power	23.00 W	Efficacy	49.45 lm/W	Efficiency	100.00%
Lamps Flux	1137.31 lm	Maximum value	3010.59 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	44 mm	Height	0 mm		
Horizontal Luminous Area	0.001521 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°	0.000368 m2		
Coordinate system	CG			Symmetry Type	180		Rotosymmetrical
Date	09-02-2018			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	1137.31 lm		
LED Flux=2127lm LED Power=20W Eff=53% EfcLed=106lm/W EfcLum=49lm/W CCT=3000K 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		



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## Measurement

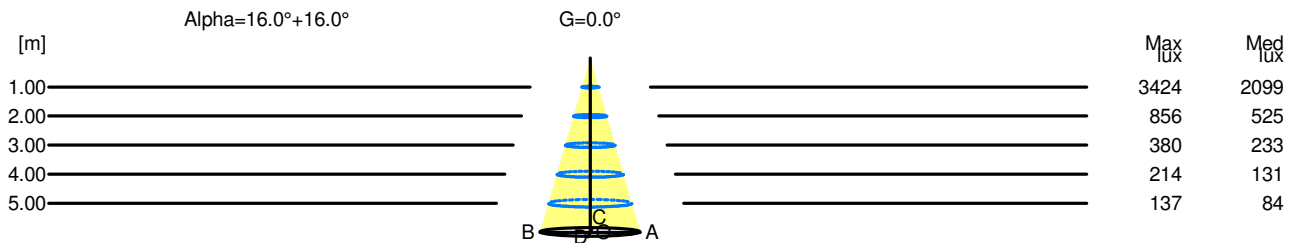
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### Width at 50.00 % of Max Intensity

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	0.29	0.57	0.86	1.15	1.44	OC	0.29	0.57	0.86	1.15	1.44
OB	0.29	0.57	0.86	1.15	1.44	OD	0.29	0.57	0.86	1.15	1.44

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3423.97	3238.51	1880.14	530.90	81.97	16.69	6.58	3.36	1.59	0.43
OB	3423.97	3238.51	1880.14	530.90	81.97	16.69	6.58	3.36	1.59	0.43
OC	3423.97	3238.51	1880.14	530.90	81.97	16.69	6.58	3.36	1.59	0.43
OD	3423.97	3238.51	1880.14	530.90	81.97	16.69	6.58	3.36	1.59	0.43



H[m]	D[m]	Max lux	Med lux	Alpha=16.0°+16.0°	G=0.0
1.00	0.57	3424	2099		
2.00	1.15	856	525		
3.00	1.72	380	233		
4.00	2.30	214	131		
5.00	2.87	137	84		