

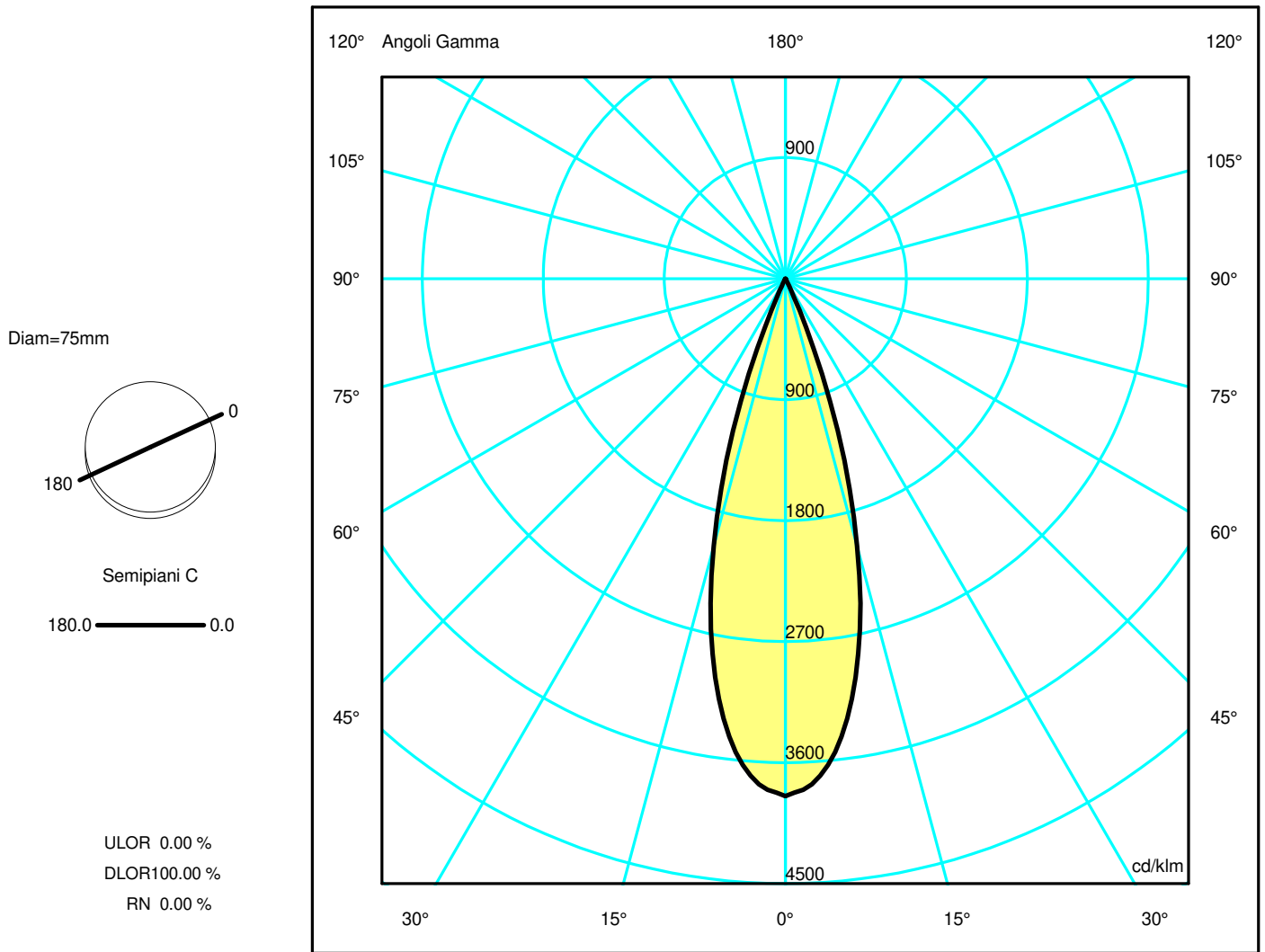
Luminaire

Code BT11318
Name VECTOR 75 3P ND 927 WF BCP

Measurum.

Code FTS2102009
Name VECTOR 75 3P ND 927 WF BCP

Luminaire Flux	2740.07 lm	Luminaire Power	39.00 W	Efficacy	70.26 lm/W	Efficiency	100.00%
Sources Flux	2740.07 lm	Maximum value	3849.14 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	75 mm	Height	200 mm		
Round Luminous Area		Diam.	66 mm	Height	0 mm		
Horizontal Luminous Area		0.003421 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.000828 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		04-05-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2740.07 lm	
LED Flux=3883lm LED Power=35W Eff=71% EfcLed=111lm/W EfcLum=70lm/W CCT=2700 Ra=90 SDCM=3 L70(9K)=50000							
C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1



Luminaire

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Measurerm.

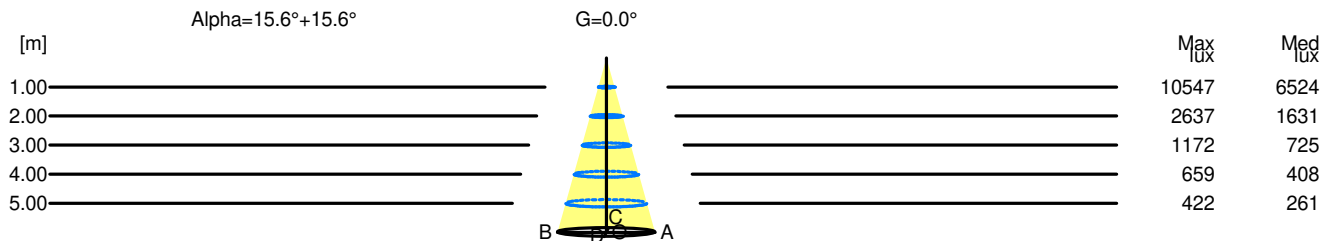
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Width at 50.00 % of Max Intensity

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	0.28	0.56	0.84	1.12	1.40	OC	0.28	0.56	0.84	1.12	1.40
OB	0.28	0.56	0.84	1.12	1.40	OD	0.28	0.56	0.84	1.12	1.40

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	10546.92	9948.70	5637.08	448.95	17.77	3.30	1.56	0.95	0.57	0.23
OB	10546.92	9948.70	5637.08	448.95	17.77	3.30	1.56	0.95	0.57	0.23
OC	10546.92	9948.70	5637.08	448.95	17.77	3.30	1.56	0.95	0.57	0.23
OD	10546.92	9948.70	5637.08	448.95	17.77	3.30	1.56	0.95	0.57	0.23



H[m]	D[m]	Max lux	Med lux	Alpha=15.6°+15.6°	G=0.0
1.00	0.56	10547	6524		
2.00	1.12	2637	1631		
3.00	1.68	1172	725		
4.00	2.24	659	408		
5.00	2.80	422	261		