

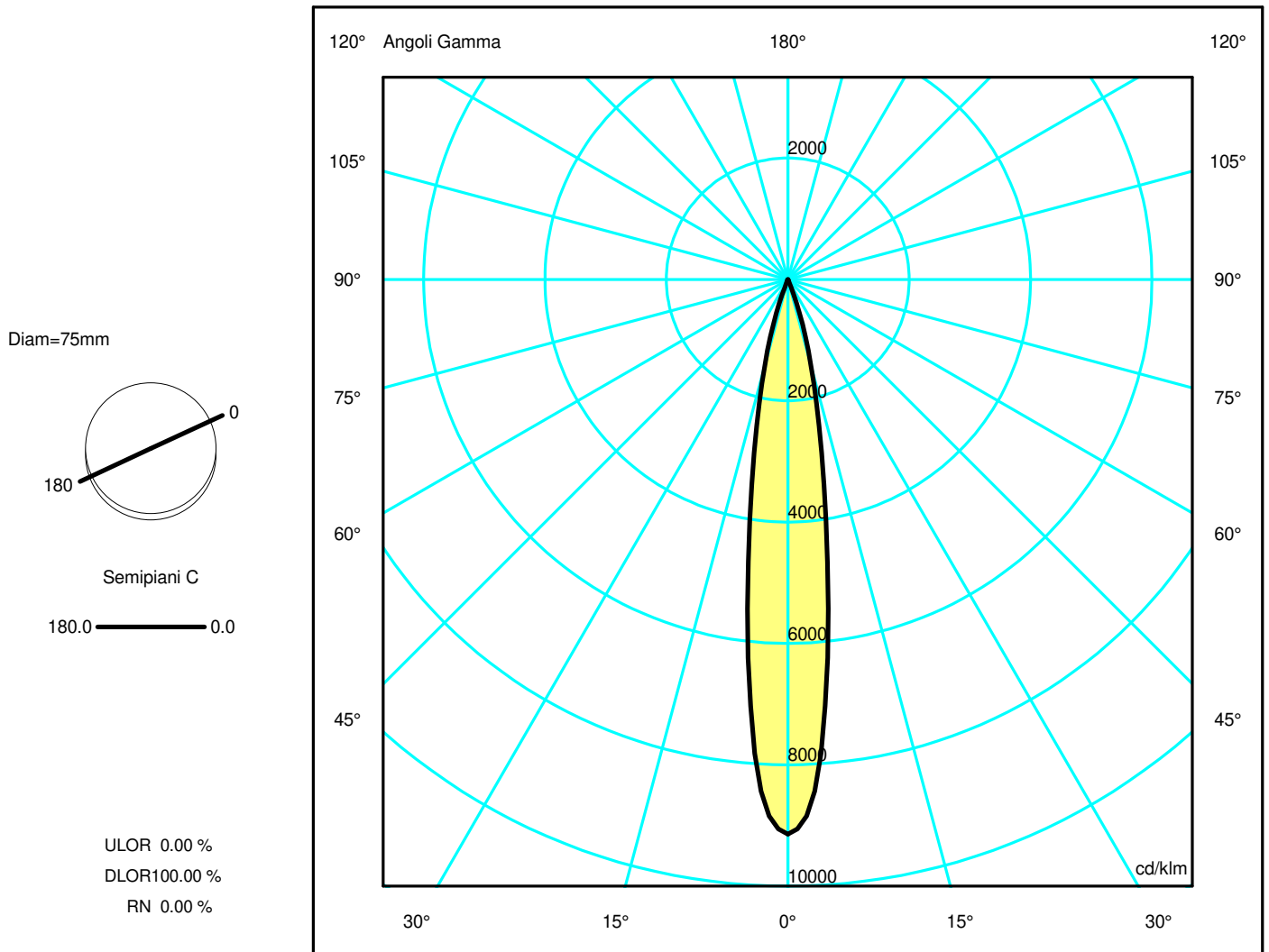
Luminaire

Code BT15115
Name VECTOR 75 3P ND 940 SP BSV

Measurum.

Code FTS2101958
Name VECTOR 75 3P ND 940 SP BSV

Luminaire Flux	2814.52 lm	Luminaire Power	39.00 W	Efficacy	72.17 lm/W	Efficiency	100.00%
Sources Flux	2814.52 lm	Maximum value	9143.63 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 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°			0.000828 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		04-05-2021		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			2814.52 lm
LED Flux=4099lm LED Power=35W Eff=69% EfcLed=117lm/W EfcLum=72lm/W CCT=4000 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



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Measurerm.

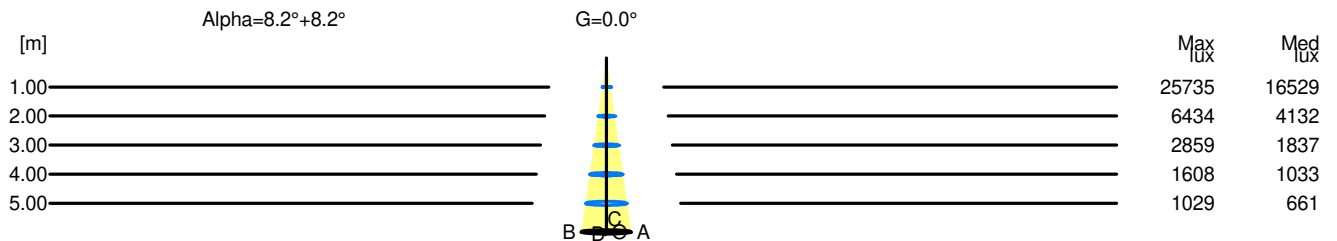
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Width at 50.00 % of Max Intensity

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	0.14	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	25734.92	19864.60	4157.52	58.16	11.45	2.70	1.66	0.90	0.52	0.00
OB	25734.92	19864.60	4157.52	58.16	11.45	2.70	1.66	0.90	0.52	0.00
OC	25734.92	19864.60	4157.52	58.16	11.45	2.70	1.66	0.90	0.52	0.00
OD	25734.92	19864.60	4157.52	58.16	11.45	2.70	1.66	0.90	0.52	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=8.2°+8.2°	G=0.0
1.00	0.29	25735	16529		
2.00	0.58	6434	4132		
3.00	0.86	2859	1837		
4.00	1.15	1608	1033		
5.00	1.44	1029	661		