

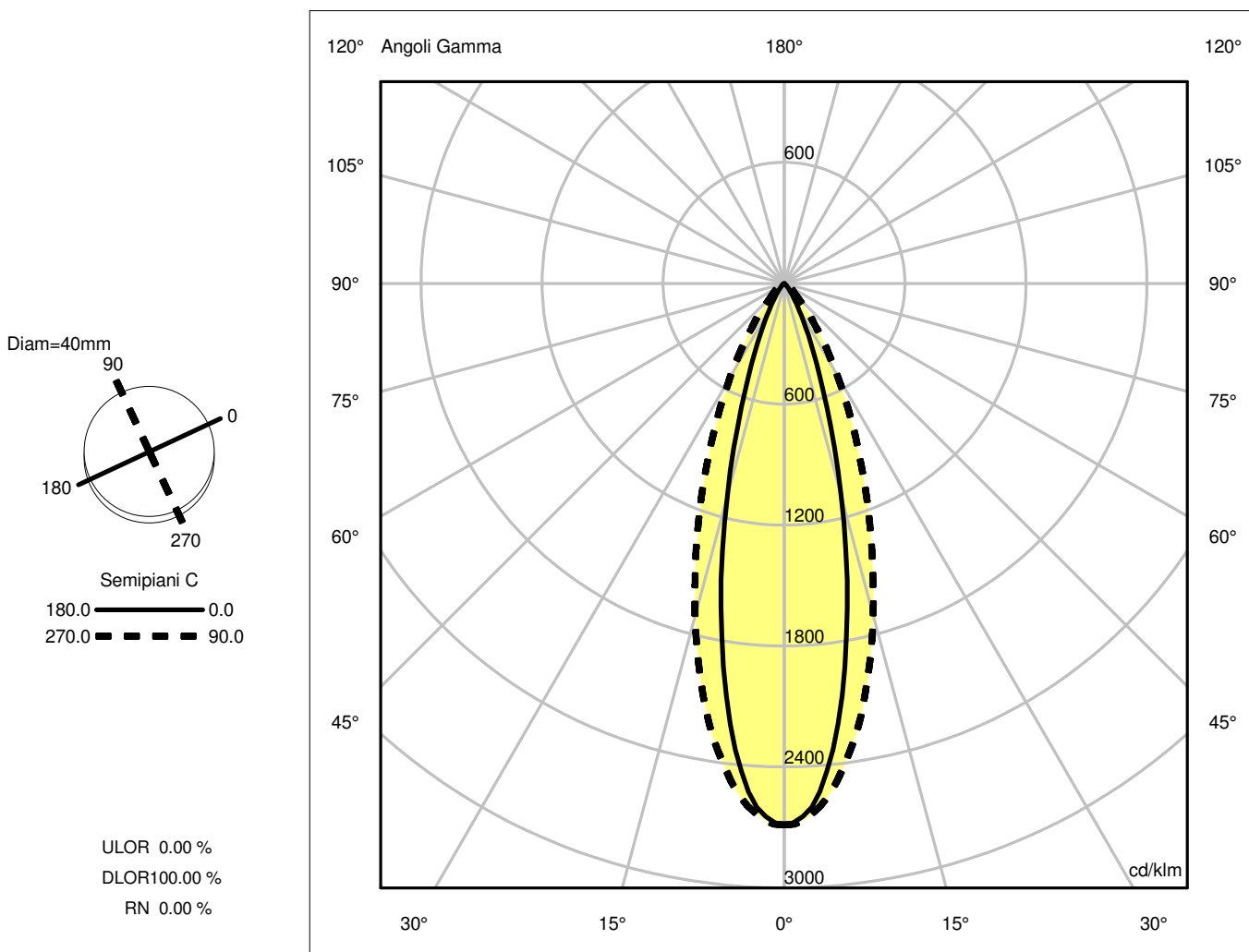
Luminaire

Code AN00801+AP90200
 Name VECTOR 40 TRACK 930 WF DALI BCO + LENS FOR ELLIPTICAL EMISSION

Measurem.

Code FTS1800581
 Name VECTOR 40 TRACK 930 WF DALI BCO + LENS FOR ELLIPTICAL EMISSION

Luminaire Flux	322.99 lm	Luminaire Power	10.00 W	Efficacy	32.30 lm/W	Efficiency	100.00%
Lamps Flux	322.99 lm	Maximum value	2688.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	40 mm 27 mm	Height Height	103 mm 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	Double Symmetrical		
Date	14-05-2018			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	322.99 lm		
LED Flux=846,4lm LED Power=8W Eff=38% EfcLed=106lm/W EfcLum=32lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	95 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



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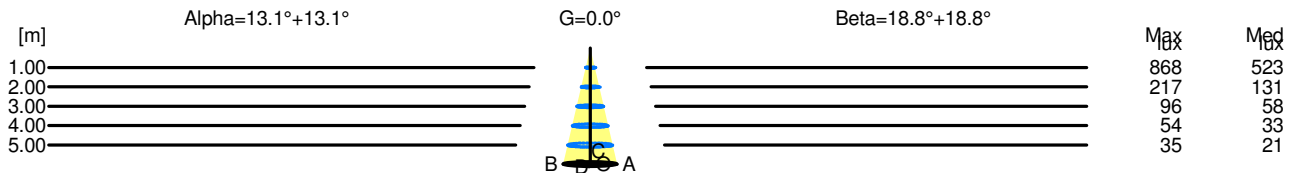
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Width at 50.00 % of Max Intensity

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	0.23	0.47	0.70	0.93	1.17	OC	0.34	0.68	1.02	1.36	1.70
OB	0.23	0.47	0.70	0.93	1.17	OD	0.34	0.68	1.02	1.36	1.70

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	868.20	784.98	351.21	91.79	21.58	5.77	1.85	1.09	0.68	0.23
OB	868.20	784.98	351.21	91.79	21.58	5.77	1.85	1.09	0.68	0.23
OC	868.20	823.99	551.45	270.06	100.38	26.94	12.43	6.73	1.41	0.25
OD	868.20	823.99	551.45	270.06	100.38	26.94	12.43	6.73	1.41	0.25



H[m]	D[m]	Max lux	Med lux	Alpha=13.1°+13.1°	G=0.0
1.00	0.47	868	523		
2.00	0.93	217	131		
3.00	1.40	96	58		
4.00	1.86	54	33		
5.00	2.33	35	21		

H[m]	D[m]	Max lux	Med lux	Beta=18.8°+18.8°	G=0.0
1.00	0.68	868	523		
2.00	1.36	217	131		
3.00	2.04	96	58		
4.00	2.72	54	33		
5.00	3.40	35	21		