

## Luminaire

Code AP01204+AP90200  
 Name VECTOR 40 MAGNET 927 FL DALI NRO + LENS FOR ELLIPTICAL EMISSION

## Measurement

Code FTS2001339  
 Name VECTOR 40 MAGNET 927 FL DALI NRO + LENS FOR ELLIPTICAL EMISSION

Luminaire Flux	308 lm	Luminaire Power	9.0 W	Efficacy	34.257 lm/W	Efficiency	100.00%
Source Flux	308 lm	Maximum value	3396.08 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire		Diam.	40 mm	Height	103 mm		
Round Luminous Area		Diam.	27 mm	Height	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		23-09-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		308 lm	

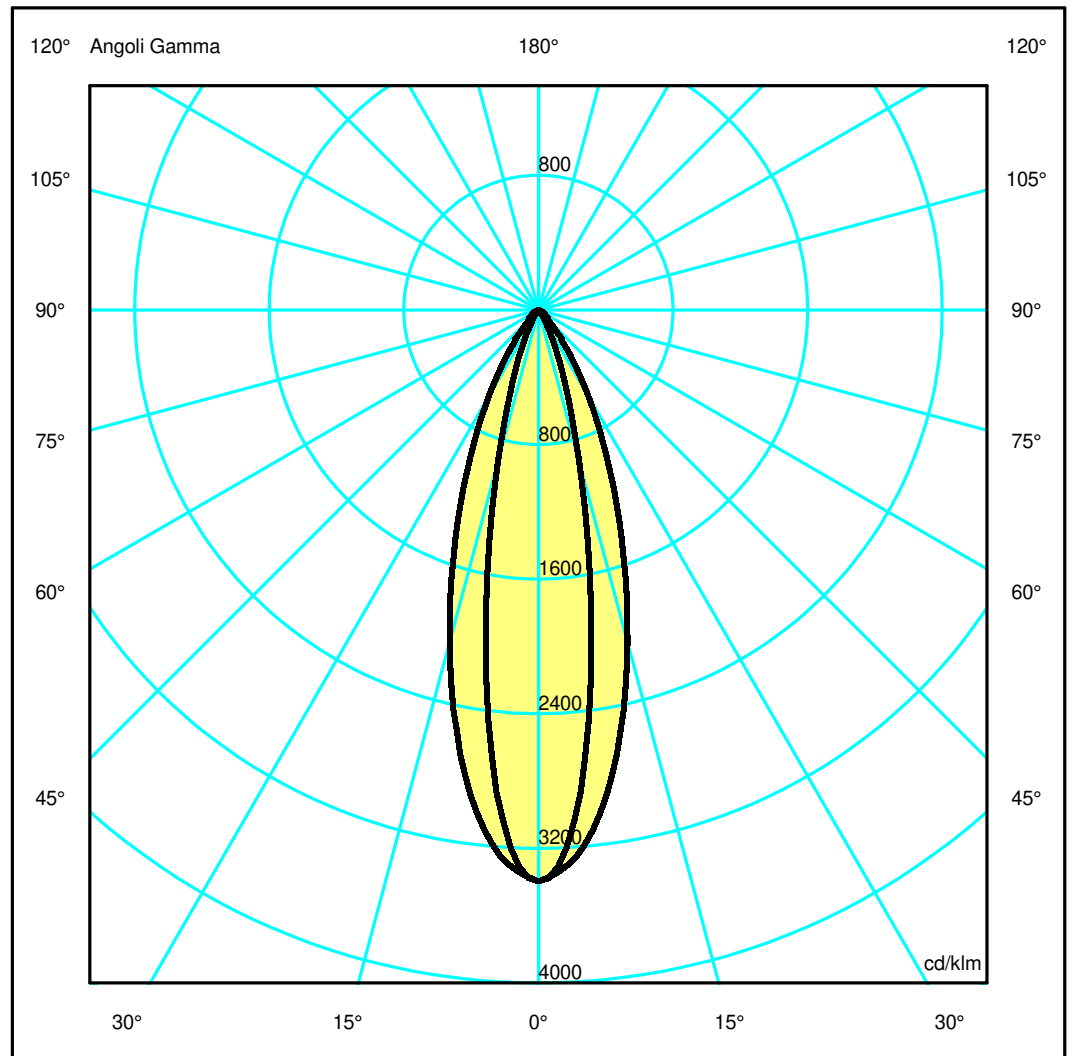
LED Flux=786lm LED Power=8W Eff=39% EfcLed=98lm/W EfcLum=34lm/W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000h

C.I.E. 96 99 100 100 100  
 F UTE 1.00 A

D DIN 5040  
 B NBN  
 A60  
 BZ 1



ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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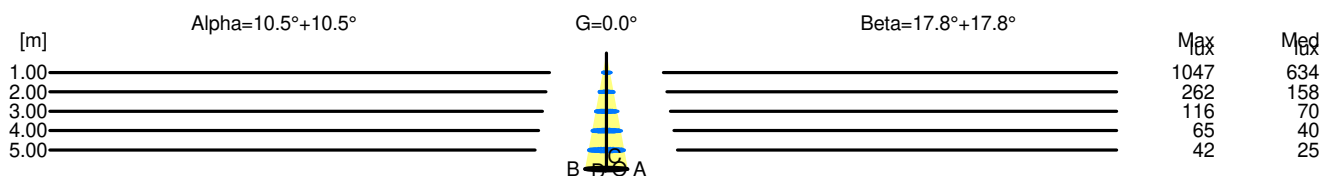
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C.I.E.	96 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

### 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	0.19	0.37	0.56	0.74	0.93	OC	0.32	0.64	0.96	1.28	1.60
OB	0.19	0.37	0.56	0.74	0.93	OD	0.32	0.64	0.96	1.28	1.60

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1047.05	885.98	287.17	66.02	10.55	3.70	1.82	1.14	0.74	0.25
OB	1047.05	885.98	287.17	66.02	10.55	3.70	1.82	1.14	0.74	0.25
OC	1047.05	981.63	629.42	294.72	101.74	25.27	12.96	8.71	1.90	0.24
OD	1047.05	981.63	629.42	294.72	101.74	25.27	12.96	8.71	1.90	0.24



H[m]	D[m]	Max lux	Med lux	Alpha=10.5°+10.5°	G=0.0
1.00	0.37	1047	634		
2.00	0.74	262	158		
3.00	1.11	116	70		
4.00	1.48	65	40		
5.00	1.85	42	25		

H[m]	D[m]	Max lux	Med lux	Beta=17.8°+17.8°	G=0.0
1.00	0.64	1047	634		
2.00	1.28	262	158		
3.00	1.93	116	70		
4.00	2.57	65	40		
5.00	3.21	42	25		