

Luminaire

Code AP10204
Name VECTOR 55 MAGNET 930 FL DALI NRO

Measurem.

Code FTS1800186
Name VECTOR 55 MAGNET 930 FL DALI NRO

Luminaire Flux	1465.55 lm	Luminaire Power	26.00 W	Efficacy	56.37 lm/W	Efficiency	100.00%
Lamps Flux	1465.55 lm	Maximum value	5438.12 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 55 mm Diam. 45 mm	Height	135 mm	Height	0 mm		
Horizontal Luminous Area	0.001590 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.000385 m2		
Coordinate system	CG	Symmetry Type	180	Measurement Flux	1465.55 lm		
Date	06-12-2017	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1465.55 lm				
LED Flux=2346lm LED Power=21W Eff=62% EfcLed=112lm/W EfcLum=56lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99 100 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

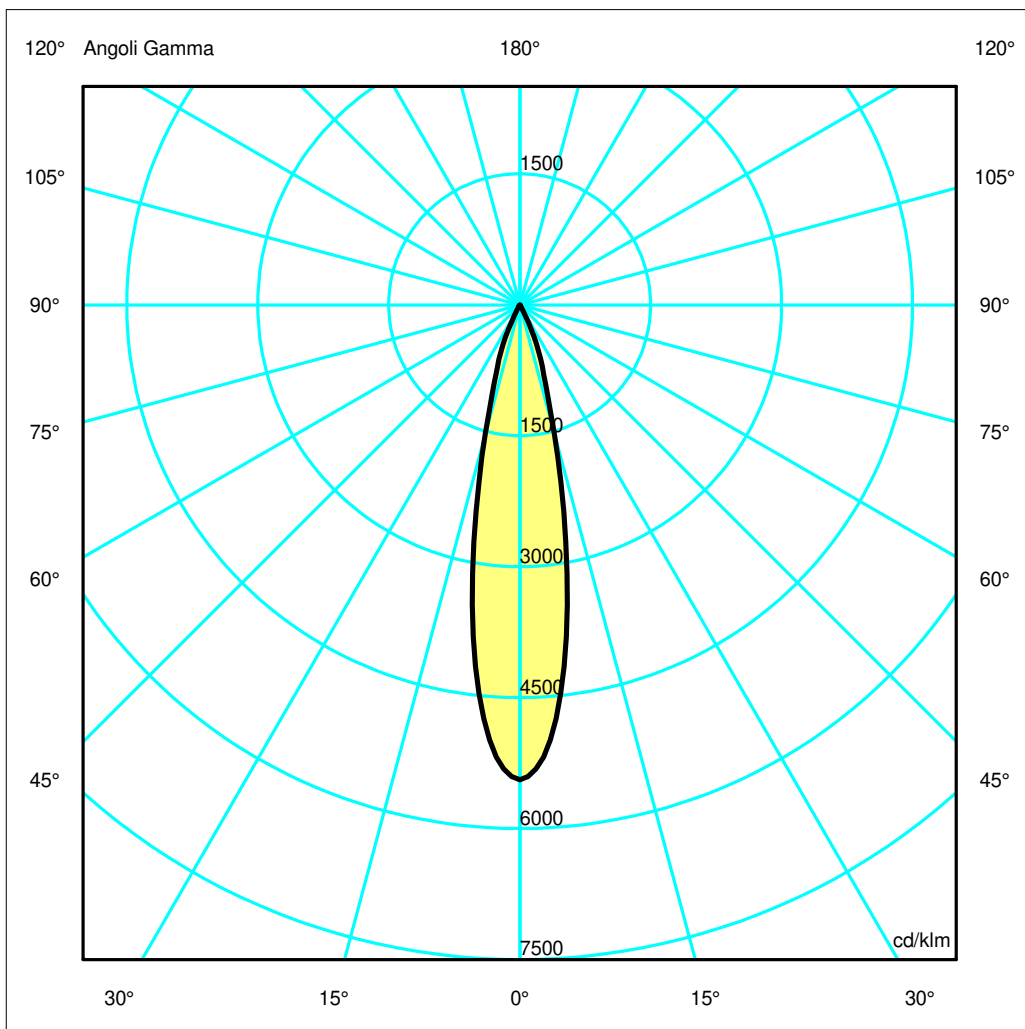
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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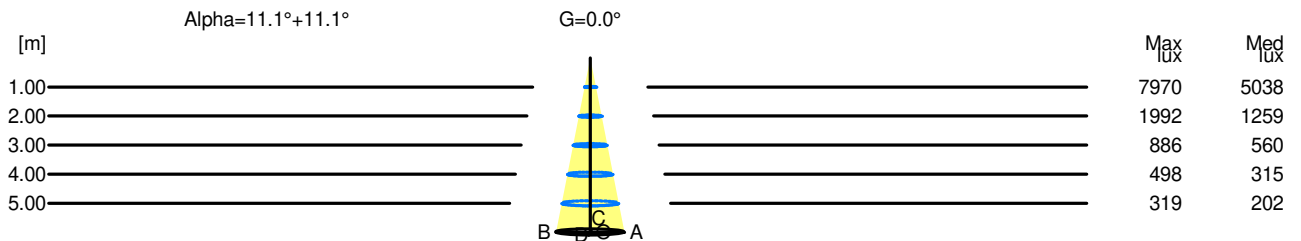
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Luminaire Flux	1465.55 lm	Luminaire Power	26.00 W	Efficacy	56.37 lm/W	Efficiency	100.00%
Lamps Flux	1465.55 lm	Maximum value	5438.12 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	135 mm		
Round Luminous Area		Diam.	45 mm	Height	0 mm		
Horizontal Luminous Area		0.001590 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°		0.000385 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		06-12-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1465.55 lm	
LED Flux=2346lm LED Power=21W Eff=62% EfcLed=112lm/W EfcLum=56lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					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	0.20	0.39	0.59	0.79	0.98	OC	0.20	0.39	0.59	0.79	0.98
OB	0.20	0.39	0.59	0.79	0.98	OD	0.20	0.39	0.59	0.79	0.98

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	7969.84	6969.99	2226.03	450.96	16.16	7.47	4.80	3.37	2.01	0.62
OB	7969.84	6969.99	2226.03	450.96	16.16	7.47	4.80	3.37	2.01	0.62
OC	7969.84	6969.99	2226.03	450.96	16.16	7.47	4.80	3.37	2.01	0.62
OD	7969.84	6969.99	2226.03	450.96	16.16	7.47	4.80	3.37	2.01	0.62



H[m]	D[m]	Max lux	Med lux	Alpha=11.1°+11.1°	G=0.0
1.00	0.39	7970	5038		
2.00	0.79	1992	1259		
3.00	1.18	886	560		
4.00	1.57	498	315		
5.00	1.97	319	202		