

## Luminaire

Code AP11318+AP91300  
 Name VECTOR 55 MAGNET 927 WF DALI BR.COPPER + SOFT FILTER

## Measurem.

Code FTS2001442  
 Name VECTOR 55 MAGNET 927 WF DALI BR.COPPER + SOFT FILTER

Luminaire Flux	1381.70 lm	Luminaire Power	26.00 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	1381.70 lm	Maximum value	2606.51 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 55 mm Diam. 47 mm	Height	130 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.001735 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°			0.000000 m2 0.000000 m2 0.000420 m2		
Coordinate system	CG	Symmetry Type			Rotosymmetrical		
Date	04-05-2018	Maximum Gamma Angle			180		
Measurement Distance	0.00	Measurement Flux			1381.70 lm		
LED Flux=2254lm LED Power=21W Eff=61% EfcLed=107lm/W EfcLum=53lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97 99 100 100 100	D DIN 5040			A60		
F UTE	--	B NBN			BZ 1		

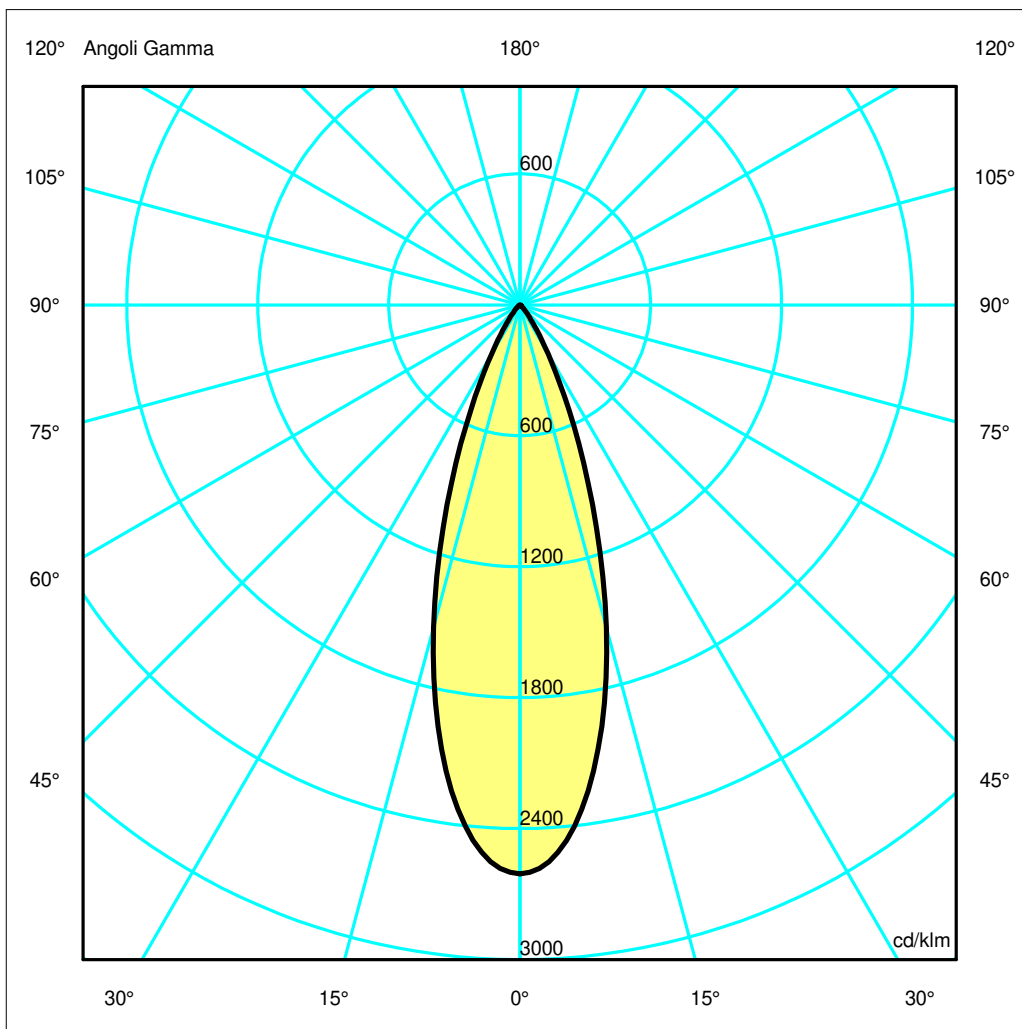
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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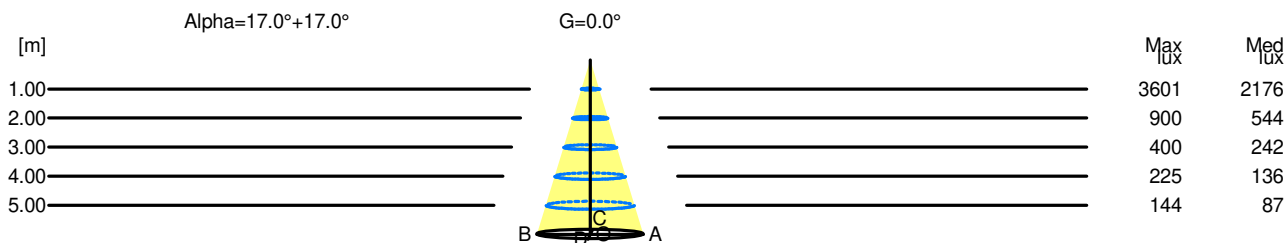
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Name VECTOR 55 MAGNET 927 WF DALI BR.COPPER + SOFT FILTER

Luminaire Flux	1381.70 lm	Luminaire Power	26.00 W	Efficacy	53.14 lm/W	Efficiency	100.00%
Lamps Flux	1381.70 lm	Maximum value	2606.51 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	47 mm	Height	0 mm		
Horizontal Luminous Area		0.001735 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°		0.000420 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		04-05-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1381.70 lm	
LED Flux=2254lm LED Power=21W Eff=61% EfcLed=107lm/W EfcLum=53lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	97 99 100 100 100			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	0.31	0.61	0.92	1.22	1.53	OC	0.31	0.61	0.92	1.22	1.53
OB	0.31	0.61	0.92	1.22	1.53	OD	0.31	0.61	0.92	1.22	1.53

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3601.42	3401.96	2113.04	737.92	161.01	33.59	9.28	4.78	2.66	0.66
OB	3601.42	3401.96	2113.04	737.92	161.01	33.59	9.28	4.78	2.66	0.66
OC	3601.42	3401.96	2113.04	737.92	161.01	33.59	9.28	4.78	2.66	0.66
OD	3601.42	3401.96	2113.04	737.92	161.01	33.59	9.28	4.78	2.66	0.66



H[m]	D[m]	Max lux	Med lux	Alpha=17.0°+17.0°	G=0.0
1.00	0.61	3601	2176		
2.00	1.22	900	544		
3.00	1.83	400	242		
4.00	2.44	225	136		
5.00	3.06	144	87		