

Luminaire

Code AP11104
Name VECTOR 55 MAGNET 927 SP DALI NRO

Measurem.

Code FTS1801583
Name VECTOR 55 MAGNET 927 SP DALI NRO

Luminaire Flux	1433.77 lm	Luminaire Power	26.00 W	Efficacy	55.14 lm/W	Efficiency	100.00%
Lamps Flux	1433.77 lm	Maximum value	8189.62 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 Emitting area on Plane 0° Emitting area on Plane 90°	0.001590 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 0.000385 m2				
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	05-12-2017	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1433.77 lm				
LED Flux=2254lm LED Power=21W Eff=64% EfcLed=107lm/W EfcLum=55lm/W CCT=2700K 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				

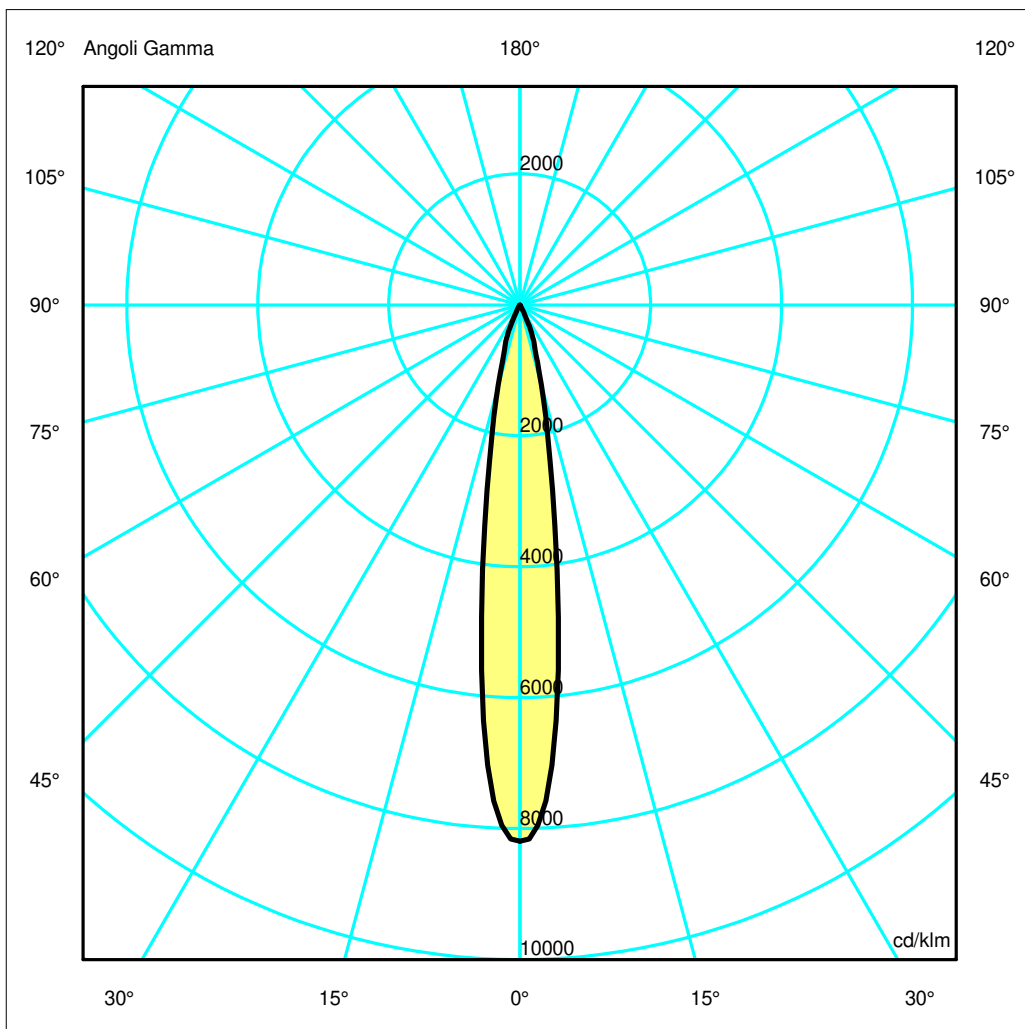
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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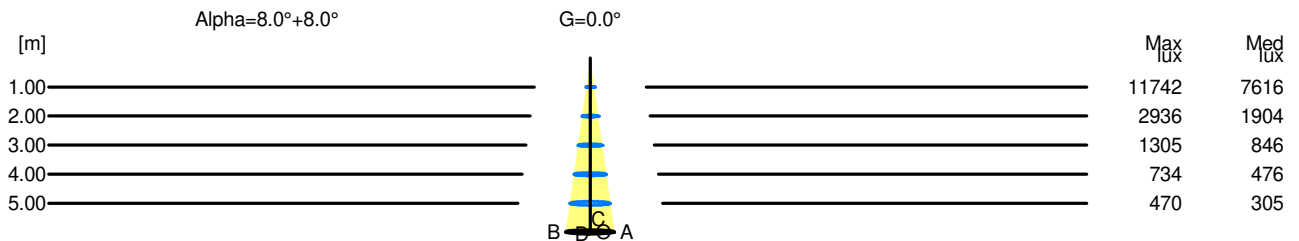
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Luminaire Flux	1433.77 lm	Luminaire Power	26.00 W	Efficacy	55.14 lm/W	Efficiency	100.00%
Lamps Flux	1433.77 lm	Maximum value	8189.62 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	135 mm		
Round Luminous Area		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	05-12-2017			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	1433.77 lm		
LED Flux=2254lm LED Power=21W Eff=64% EfcLed=107lm/W EfcLum=55lm/W CCT=2700K 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	0.14	0.28	0.42	0.56	0.70	OC	0.14	0.28	0.42	0.56	0.70
OB	0.14	0.28	0.42	0.56	0.70	OD	0.14	0.28	0.42	0.56	0.70

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	11742.04	9132.98	1819.04	395.89	13.66	6.26	3.84	2.78	1.68	0.61
OB	11742.04	9132.98	1819.04	395.89	13.66	6.26	3.84	2.78	1.68	0.61
OC	11742.04	9132.98	1819.04	395.89	13.66	6.26	3.84	2.78	1.68	0.61
OD	11742.04	9132.98	1819.04	395.89	13.66	6.26	3.84	2.78	1.68	0.61



H[m]	D[m]	Max lux	Med lux	Alpha=8.0°+8.0°	G=0.0
1.00	0.28	11742	7616		
2.00	0.56	2936	1904		
3.00	0.84	1305	846		
4.00	1.12	734	476		
5.00	1.40	470	305		