

Luminaire

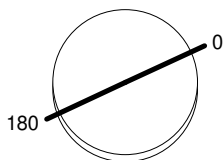
Code AP11304+AP91400
Name VECTOR 55 MAGNET 927 WF DALI NRO + ANTI-DAZZLE LOUVRE

Measurem.

Code FTS2001454-A
Name VECTOR 55 MAGNET 927 WF DALI NRO + ANTI-DAZZLE LOUVRE

Luminaire Flux	1231 lm	Luminaire Power	23.0 W	Efficacy	53.527 lm/W	Efficiency	100.00%
Source Flux	1231 lm	Maximum value	4326.59 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	46 mm	Height	0 mm		
Horizontal Luminous Area		0.001662 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°		0.000402 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		22-10-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1231 lm	
LED Flux=2254lm LED Power=21W Eff=55% EfcLed=107lm/W EfcLum=54lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=50000h							
C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

Diam=55mm



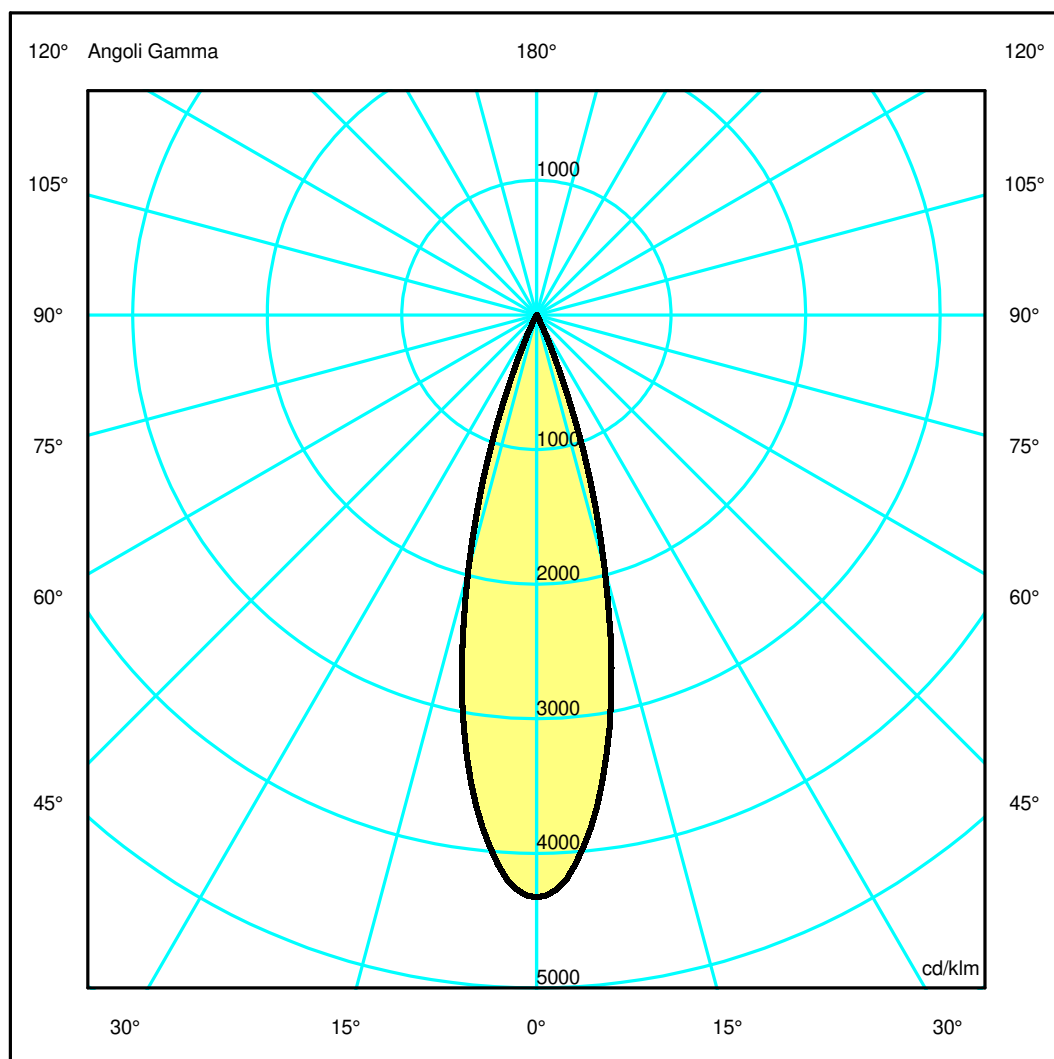
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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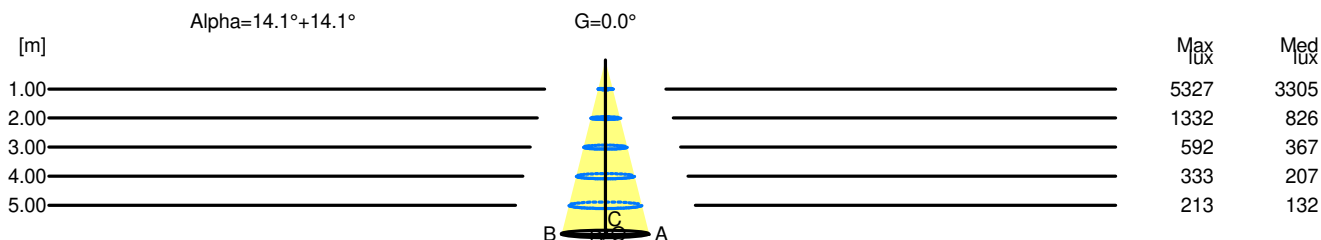
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F UTE	--					B NBN	BZ 1

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	0.25	0.50	0.76	1.01	1.26	OC	0.25	0.50	0.76	1.01	1.26
OB	0.25	0.50	0.76	1.01	1.26	OD	0.25	0.50	0.76	1.01	1.26

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	5326.55	4887.31	2407.58	191.49	17.49	4.32	1.48	0.47	0.33	0.27
OB	5326.55	4887.31	2407.58	191.49	17.49	4.32	1.48	0.47	0.33	0.27
OC	5326.55	4887.31	2407.58	191.49	17.49	4.32	1.48	0.47	0.33	0.27
OD	5326.55	4887.31	2407.58	191.49	17.49	4.32	1.48	0.47	0.33	0.27



H[m]	D[m]	Max lux	Med lux	Alpha=14.1°+14.1°	G=0.0
1.00	0.50	5327	3305		
2.00	1.01	1332	826		
3.00	1.51	592	367		
4.00	2.01	333	207		
5.00	2.52	213	132		