

Luminaire

Code AN11715
Name VECTOR 55 TRACK 927 FL DALI BR.SILVER

Measurem.

Code FTS1801602
Name VECTOR 55 TRACK 927 FL DALI BR.SILVER

Luminaire Flux	1654 lm	Luminaire Power	25.0 W	Efficacy	66.150 lm/W	Efficiency	100.00%
Source Flux	1654 lm	Maximum value	5833.50 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		27-09-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1654 lm	
LED Flux=2254lm LED Power=21W Eff=73% EfcLed=105lm/W EfcLum=66lm/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

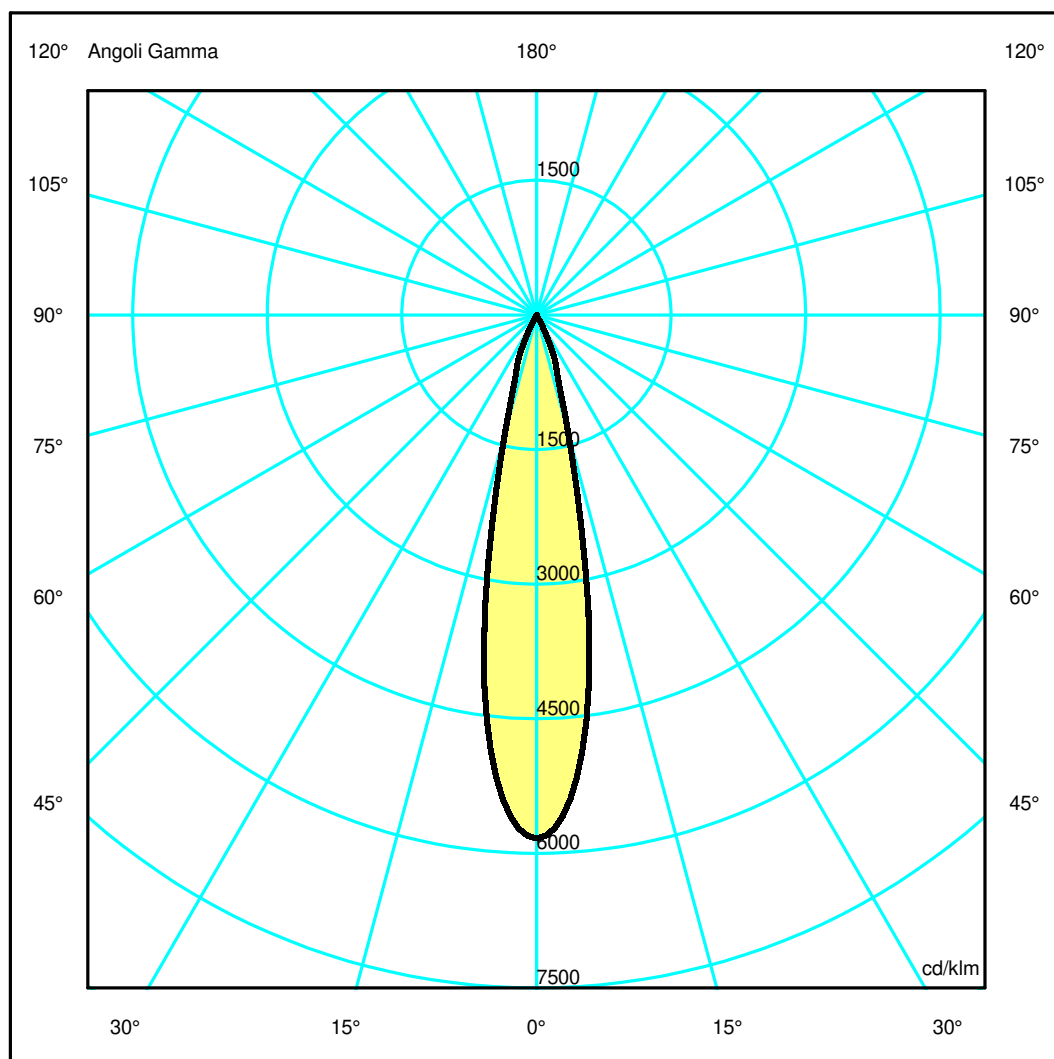
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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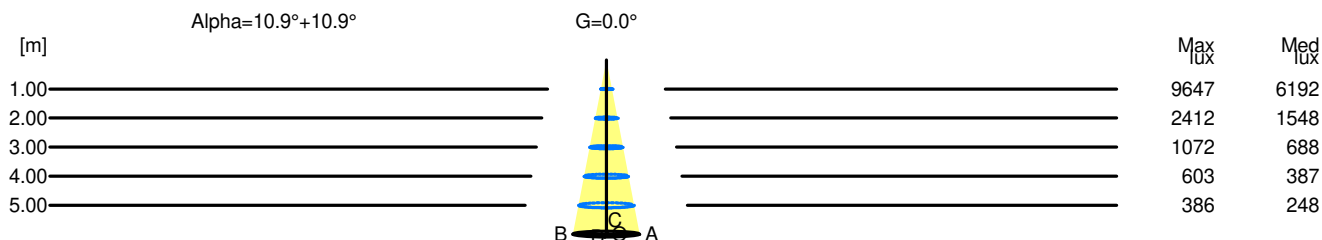
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F UTE	--					B NBN	BZ 1

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	0.19	0.38	0.58	0.77	0.96	OC	0.19	0.38	0.58	0.77	0.96
OB	0.19	0.38	0.58	0.77	0.96	OD	0.19	0.38	0.58	0.77	0.96

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	9647.09	8550.39	2260.85	535.81	15.50	6.66	3.88	2.62	1.42	0.51
OB	9647.09	8550.39	2260.85	535.81	15.50	6.66	3.88	2.62	1.42	0.51
OC	9647.09	8550.39	2260.85	535.81	15.50	6.66	3.88	2.62	1.42	0.51
OD	9647.09	8550.39	2260.85	535.81	15.50	6.66	3.88	2.62	1.42	0.51



H[m]	D[m]	Max lux	Med lux	Alpha=10.9°+10.9°	G=0.0
1.00	0.38	9647	6192		
2.00	0.77	2412	1548		
3.00	1.15	1072	688		
4.00	1.53	603	387		
5.00	1.92	386	248		