

Luminaire

Code AN11701+AP91300
Name VECTOR 55 TRACK 927 FL DALI BCO + SOFT FILTER

Measurem.

Code FTS2001504
Name VECTOR 55 TRACK 927 FL DALI BCO + SOFT FILTER

Luminaire Flux	1053.97 lm	Luminaire Power	26.00 W	Efficacy	40.54 lm/W	Efficiency	100.00%
Lamps Flux	1053.97 lm	Maximum value	3792.55 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	0.001735 m ²	Emitting area on Plane 180°	0.000000 m ²	Emitting area on Plane 270°	0.000000 m ²		
Emitting area on Plane 0°	0.000000 m ²	Glare area at 76°	0.000420 m ²				
Emitting area on Plane 90°	0.000000 m ²						
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	04-05-2018	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	1053.97 lm				
LED Flux=2254lm LED Power=21W Eff=47% EfcLed=107lm/W EfcLum=42lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98 99 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

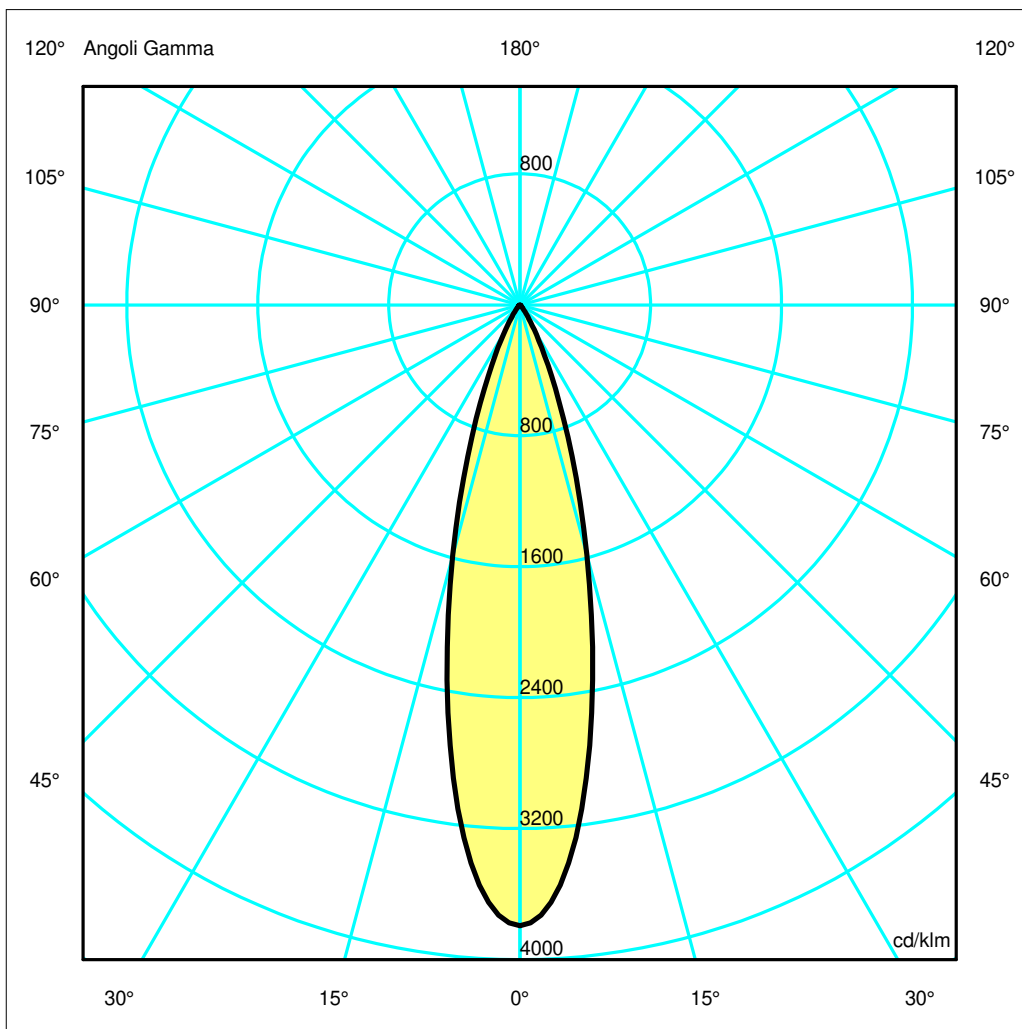
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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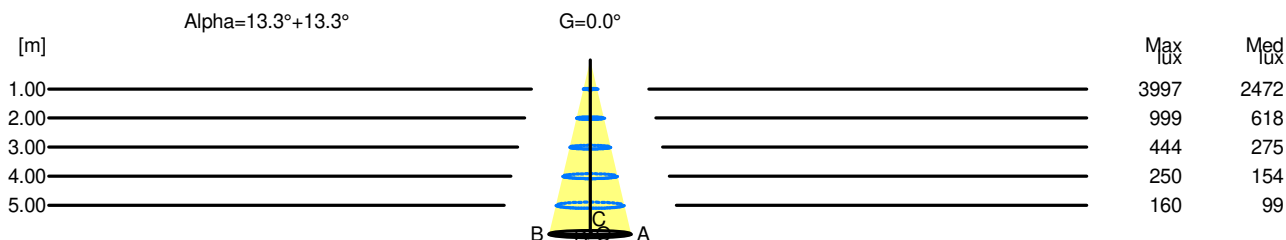
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Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	47 mm	Height	0 mm		
Horizontal Luminous Area		0.001735 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 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		1053.97 lm	
LED Flux=2254lm LED Power=21W Eff=47% EfcLed=107lm/W EfcLum=42lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	98 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	0.24	0.47	0.71	0.94	1.18	OC	0.24	0.47	0.71	0.94	1.18
OB	0.24	0.47	0.71	0.94	1.18	OD	0.24	0.47	0.71	0.94	1.18

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3997.23	3607.84	1666.13	429.25	77.03	15.20	4.87	3.13	1.93	0.61
OB	3997.23	3607.84	1666.13	429.25	77.03	15.20	4.87	3.13	1.93	0.61
OC	3997.23	3607.84	1666.13	429.25	77.03	15.20	4.87	3.13	1.93	0.61
OD	3997.23	3607.84	1666.13	429.25	77.03	15.20	4.87	3.13	1.93	0.61



H[m]	D[m]	Max lux	Med lux	Alpha=13.3°+13.3°	G=0.0
1.00	0.47	3997	2472		
2.00	0.94	999	618		
3.00	1.41	444	275		
4.00	1.89	250	154		
5.00	2.36	160	99		