

Luminaire

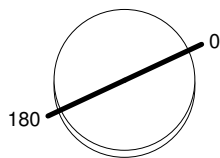
Code AN10104
 Name VECTOR 55 TRACK 930 SP ND NRO

Measurem.

Code FTS1800201
 Name VECTOR 55 TRACK 930 SP ND NRO

Luminaire Flux	1492.29 lm	Luminaire Power	25.00 W	Efficacy	59.69 lm/W	Efficiency	100.00%
Lamps Flux	1492.29 lm	Maximum value	8189.62 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	55 mm 45 mm	Height Height	135 mm 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 Date Measurement Distance		CG 05-12-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 1492.29 lm	
LED Flux=2346lm LED Power=21W Eff=64% EfcLed=112lm/W EfcLum=60lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	99 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

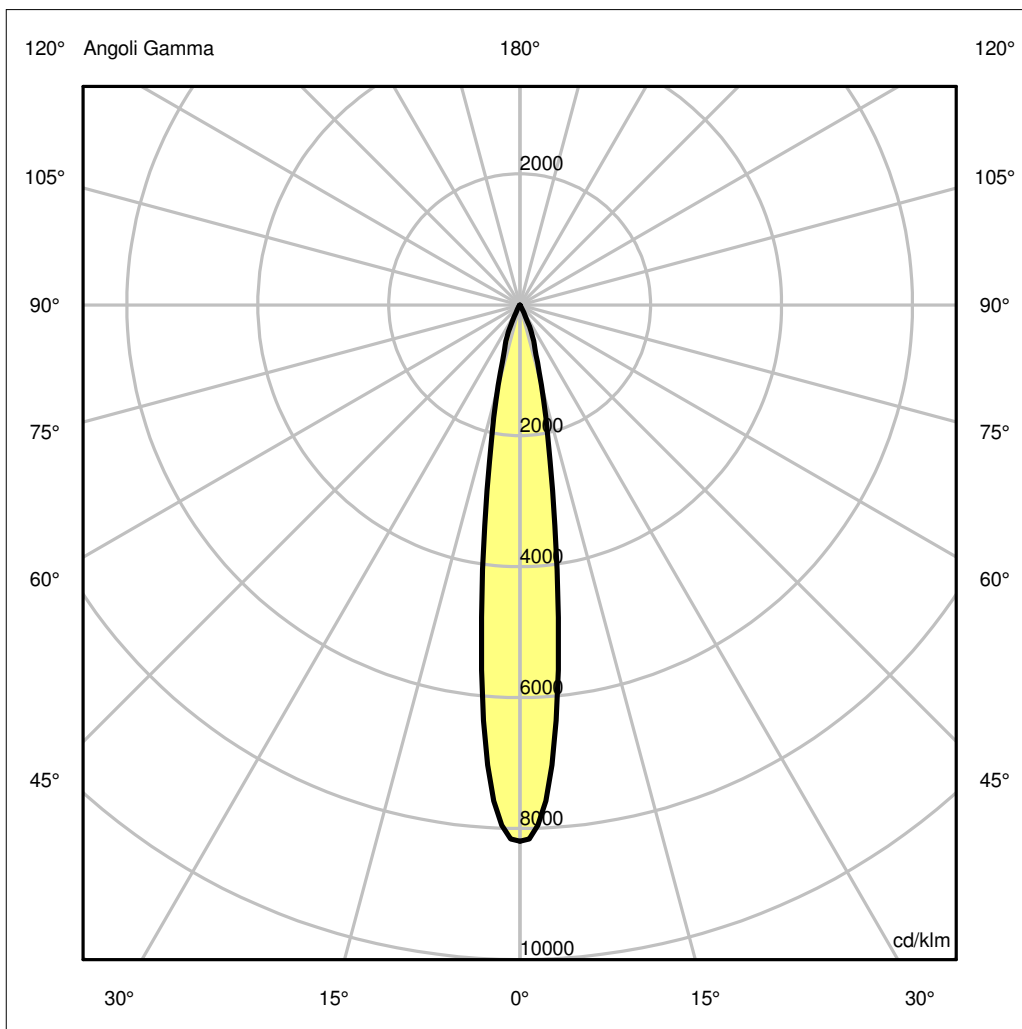
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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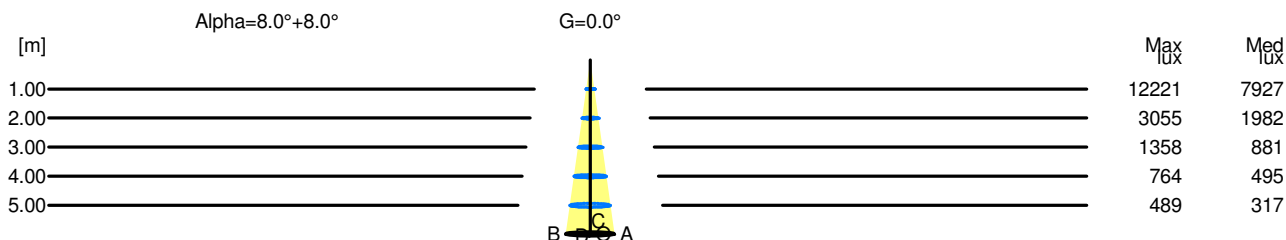
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Name VECTOR 55 TRACK 930 SP ND NRO

Luminaire Flux	1492.29 lm	Luminaire Power	25.00 W	Efficacy	59.69 lm/W	Efficiency	100.00%
Lamps Flux	1492.29 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		1492.29 lm	
LED Flux=2346lm LED Power=21W Eff=64% EfcLed=112lm/W EfcLum=60lm/W CCT=3000K 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	12221.29	9505.74	1893.28	412.05	14.22	6.52	3.99	2.89	1.75	0.64
OB	12221.29	9505.74	1893.28	412.05	14.22	6.52	3.99	2.89	1.75	0.64
OC	12221.29	9505.74	1893.28	412.05	14.22	6.52	3.99	2.89	1.75	0.64
OD	12221.29	9505.74	1893.28	412.05	14.22	6.52	3.99	2.89	1.75	0.64



H[m]	D[m]	Max lux	Med lux	Alpha=8.0°+8.0°	G=0.0
1.00	0.28	12221	7927		
2.00	0.56	3055	1982		
3.00	0.84	1358	881		
4.00	1.12	764	495		
5.00	1.40	489	317		