

Luminaire

Code AN35620
Name VECTOR 95 TRACK 940 SP DALI EUTRAC BR.BRONZE

Measurem.

Code FTS1901140
Name VECTOR 95 TRACK 940 SP DALI EUTRAC BR.BRONZE

Luminaire Flux	2735.38 lm	Luminaire Power	30.00 W	Efficacy	91.18 lm/W	Efficiency	100.00%
Lamps Flux	2735.38 lm	Maximum value	8143.64 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 95 mm Diam. 75 mm	Height 210 mm Height 0 mm					
Horizontal Luminous Area	0.004418 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.001069 m2
Coordinate system	CG	Symmetry Type	Maximum Gamma Angle	Measurement Flux	180	2735.38 lm	
Date	27-03-2019						
Measurement Distance	0.00						
LED Flux=3485lm LED Power=27.5W Eff=78% EfcLed=127lm/W EfcLum=91lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	100 100 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				

Diam=95mm



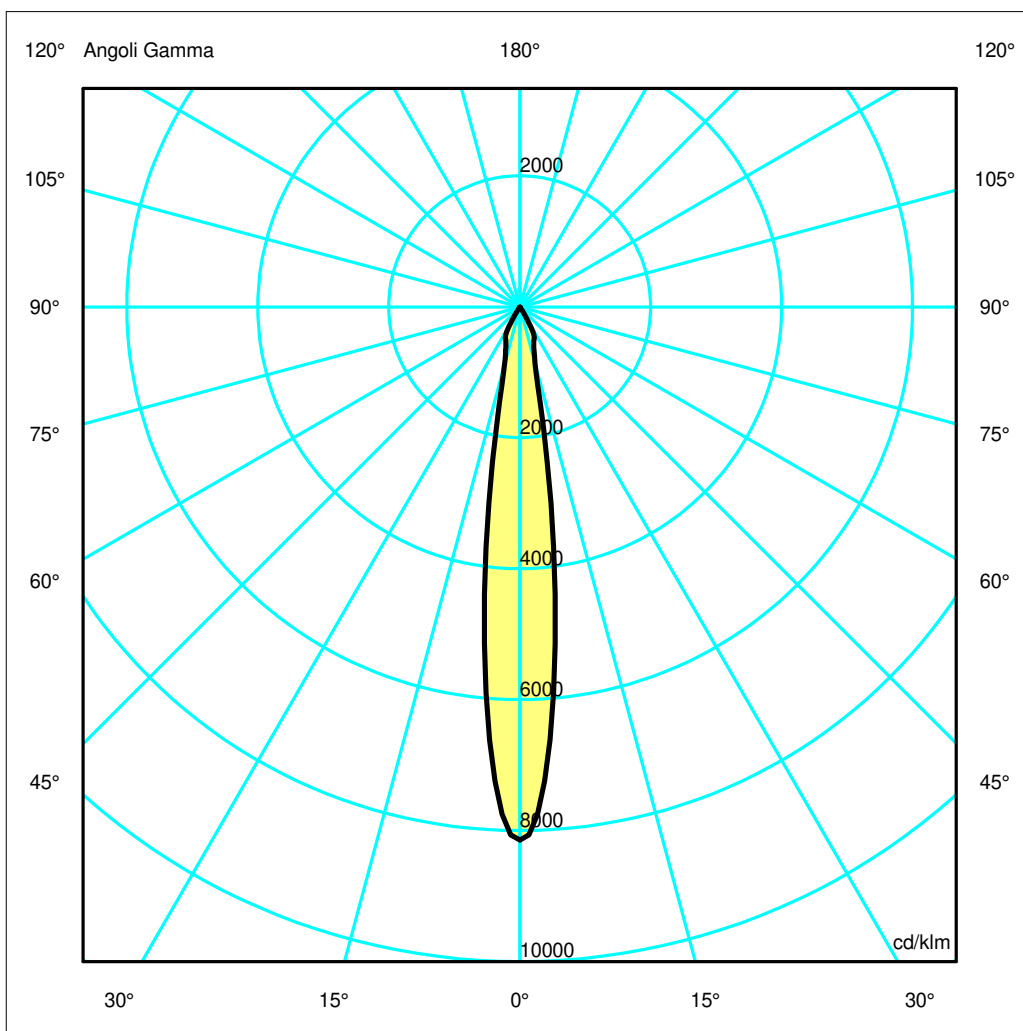
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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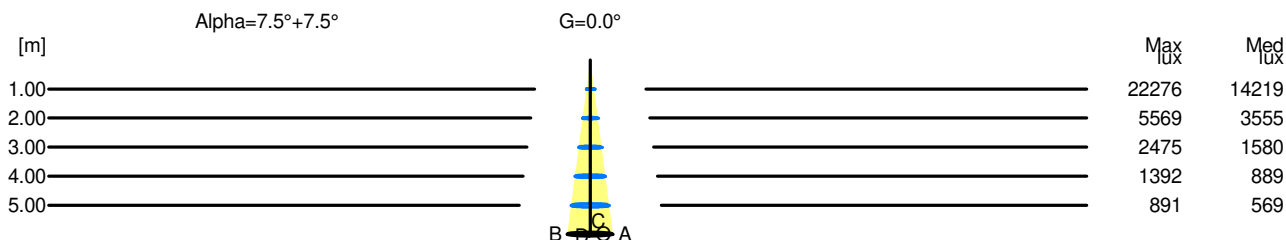
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Lamps Flux	2735.38 lm	Maximum value	8143.64 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	95 mm 75 mm	Height Height	210 mm 0 mm		
Horizontal Luminous Area		0.004418 m2		Emitting area on Plane 180°		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°		0.001069 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		27-03-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2735.38 lm	
LED Flux=3485lm LED Power=27.5W Eff=78% EfcLed=127lm/W EfcLum=91lm/W CCT=4000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	100	100	100	100	100	D DIN 5040 B NBN	A60 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	0.13	0.26	0.39	0.53	0.66	OC	0.13	0.26	0.39	0.53	0.66
OB	0.13	0.26	0.39	0.53	0.66	OD	0.13	0.26	0.39	0.53	0.66

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	22275.95	16180.87	2452.06	1428.44	42.21	6.17	2.52	1.54	0.90	0.47
OB	22275.95	16180.87	2452.06	1428.44	42.21	6.17	2.52	1.54	0.90	0.47
OC	22275.95	16180.87	2452.06	1428.44	42.21	6.17	2.52	1.54	0.90	0.47
OD	22275.95	16180.87	2452.06	1428.44	42.21	6.17	2.52	1.54	0.90	0.47



H[m]	D[m]	Max lux	Med lux	Alpha=7.5°+7.5°	G=0.0
1.00	0.26	22276	14219		
2.00	0.53	5569	3555		
3.00	0.79	2475	1580		
4.00	1.05	1392	889		
5.00	1.32	891	569		