

Luminaire

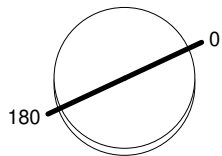
Code AN30601
Name VECTOR 95 TRACK 930 SP DALI EUTRAC BCO

Measurem.

Code FTS1901129
Name VECTOR 95 TRACK 930 SP DALI EUTRAC BCO

Luminaire Flux	2693.78 lm	Luminaire Power	30.00 W	Efficacy	89.79 lm/W	Efficiency	100.00%
Lamps Flux	2693.78 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	2693.78 lm	
Date	27-03-2019						
Measurement Distance	0.00						
LED Flux=3432lm LED Power=27.5W Eff=78% EfcLed=125lm/W EfcLum=90lm/W CCT=3000K 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



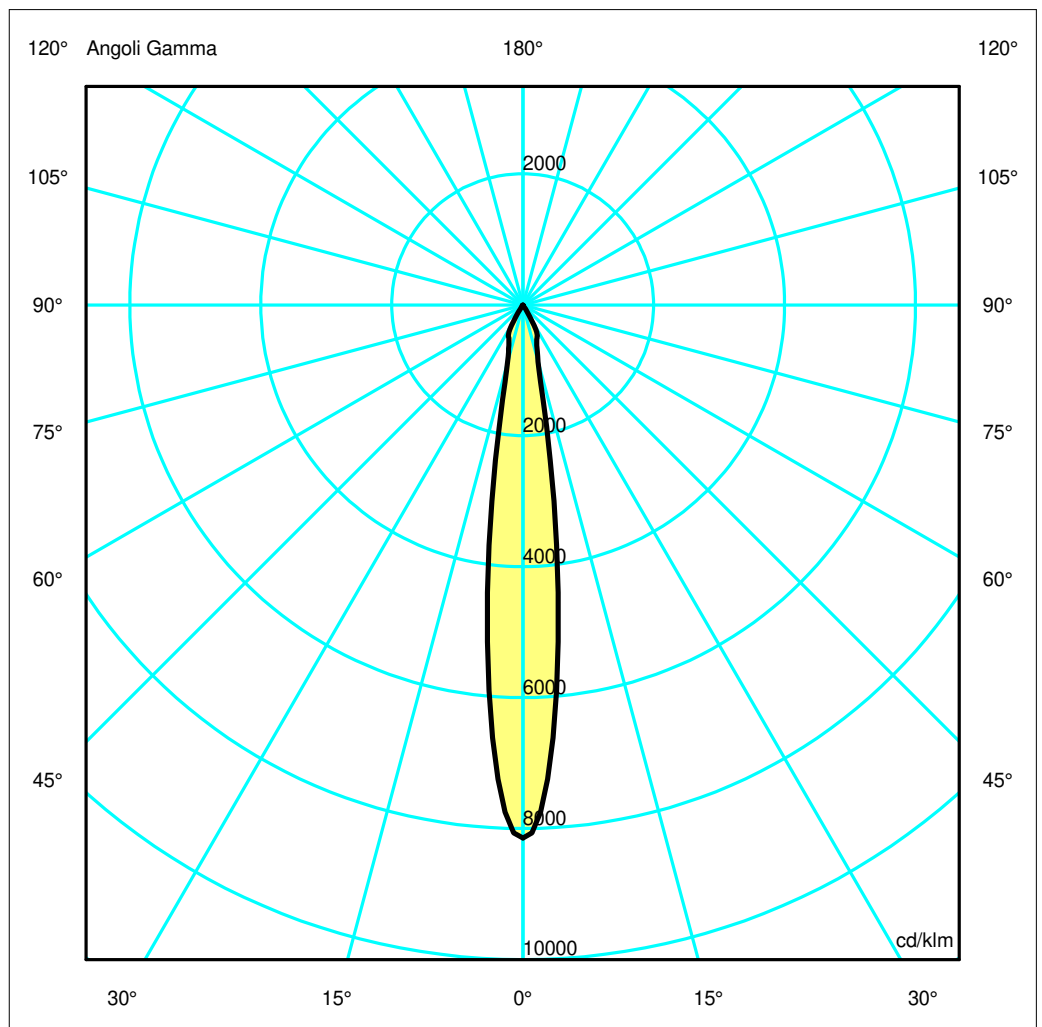
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



Luminaire

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Measurement

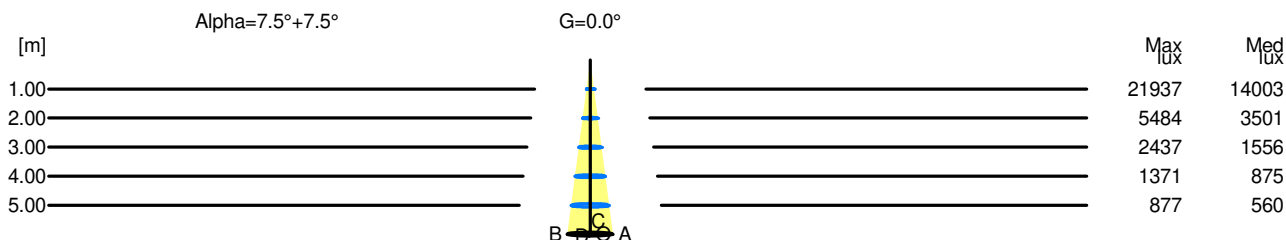
Code FTS1901129
Name VECTOR 95 TRACK 930 SP DALI EUTRAC BCO

Luminaire Flux	2693.78 lm	Luminaire Power	30.00 W	Efficacy	89.79 lm/W	Efficiency	100.00%
Lamps Flux	2693.78 lm	Maximum value	8143.64 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	95 mm	Height	210 mm		
Round Luminous Area		Diam.	75 mm	Height	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		2693.78 lm	
LED Flux=3432lm LED Power=27.5W Eff=78% EfcLed=125lm/W EfcLum=90lm/W CCT=3000K 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

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	21937.18	15934.79	2414.77	1406.72	41.57	6.07	2.48	1.52	0.88	0.46
OB	21937.18	15934.79	2414.77	1406.72	41.57	6.07	2.48	1.52	0.88	0.46
OC	21937.18	15934.79	2414.77	1406.72	41.57	6.07	2.48	1.52	0.88	0.46
OD	21937.18	15934.79	2414.77	1406.72	41.57	6.07	2.48	1.52	0.88	0.46



H[m]	D[m]	Max lux	Med lux	Alpha=7.5°+7.5°	G=0.0
1.00	0.26	21937	14003		
2.00	0.53	5484	3501		
3.00	0.79	2437	1556		
4.00	1.05	1371	875		
5.00	1.32	877	560		