

## Luminaire

Code AN11915\_MIN  
Name VECTOR 55 TRACK ZOOM 927 DALI BR.SILVER - MIN

## Measurement

Code FTS1801638-A  
Name VECTOR 55 TRACK ZOOM 927 DALI BR.SILVER - MIN

Luminaire Flux	603 lm	Luminaire Power	17.0 W	Efficacy	35.471 lm/W	Efficiency	100.00%
Source Flux	603 lm	Maximum value	5139.89 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	44 mm	Height	0 mm		
Horizontal Luminous Area			0.001521 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°			0.000368 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		22-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		603 lm	
LED Flux=1944lm LED Power=14W Eff=31% EfcLed=139lm/W EfcLum=35lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	96 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=55mm



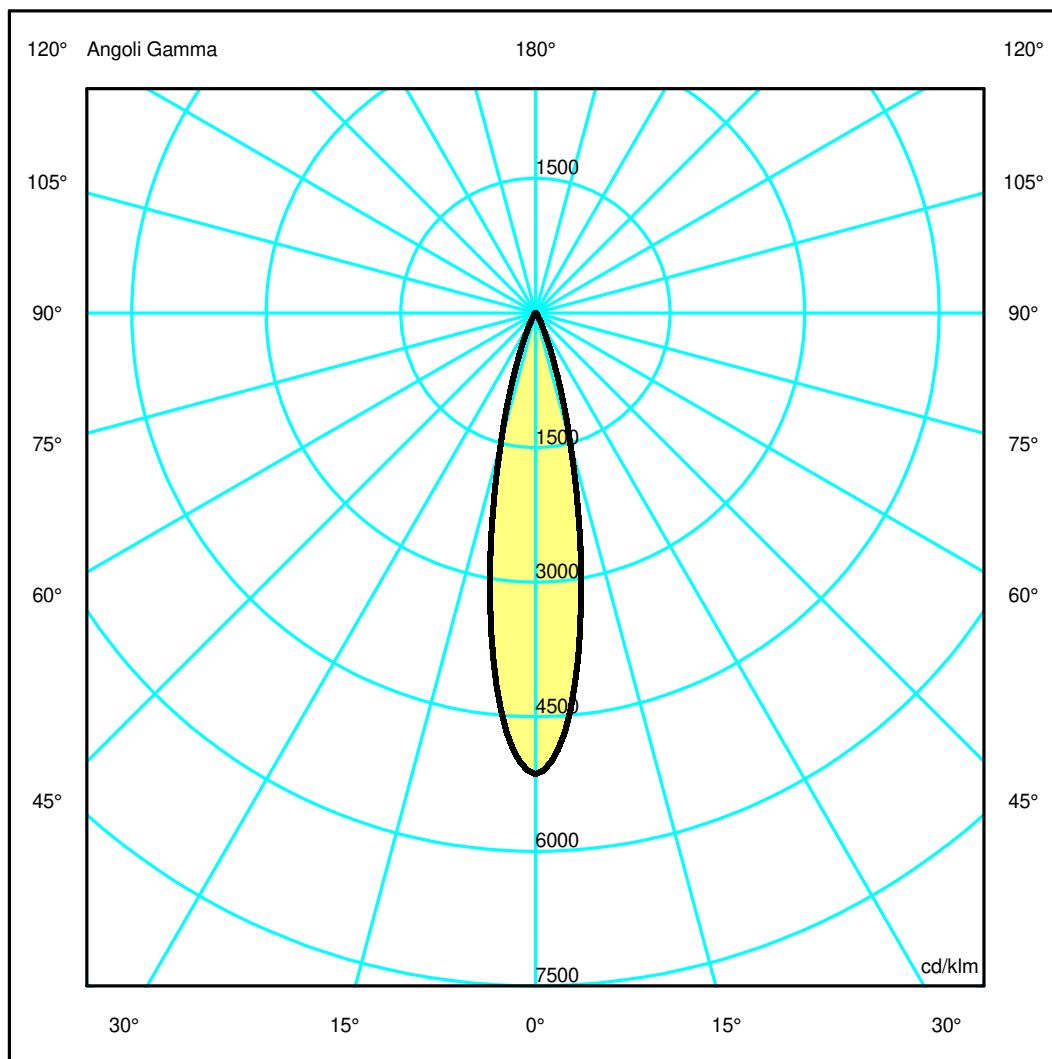
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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## Measurem.

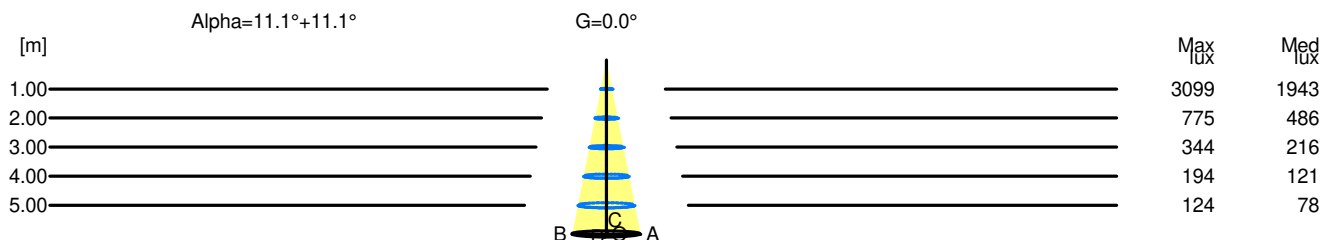
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Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	44 mm	Height	0 mm		
Horizontal Luminous Area		0.001521 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.000368 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		22-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		603 lm	
LED Flux=1944lm LED Power=14W Eff=31% EfcLed=139lm/W EfcLum=35lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	96 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			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	0.20	0.39	0.59	0.79	0.98	OC	0.20	0.39	0.59	0.79	0.98
OB	0.20	0.39	0.59	0.79	0.98	OD	0.20	0.39	0.59	0.79	0.98

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	3099.35	2678.64	900.60	149.64	32.13	15.77	9.60	4.91	1.62	0.11
OB	3099.35	2678.64	900.60	149.64	32.13	15.77	9.60	4.91	1.62	0.11
OC	3099.35	2678.64	900.60	149.64	32.13	15.77	9.60	4.91	1.62	0.11
OD	3099.35	2678.64	900.60	149.64	32.13	15.77	9.60	4.91	1.62	0.11



H[m]	D[m]	Max lux	Med lux	Alpha=11.1°+11.1°	G=0.0
1.00	0.39	3099	1943		
2.00	0.79	775	486		
3.00	1.18	344	216		
4.00	1.57	194	121		
5.00	1.97	124	78		