

Luminaire

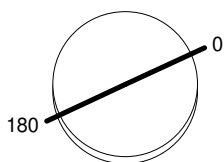
Code AN15720+AP91300
Name VECTOR 55 TRACK 940 FL DALI BR.BRONZE + SOFT FILTER

Measurem.

Code FTS1800299-B
Name VECTOR 55 TRACK 940 FL DALI BR.BRONZE + SOFT FILTER

Luminaire Flux	1578 lm	Luminaire Power	20.0 W	Efficacy	78.900 lm/W	Efficiency	100.00%
Source Flux	1578 lm	Maximum value	3862.92 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	48 mm	Height	0 mm		
Horizontal Luminous Area		0.001810 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°		0.000438 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		25-01-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1578 lm	
LED Flux=2694lm LED Power=17W Eff=59% EfcLed=155lm/W EfcLum=79lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(9k)>=50000h							
C.I.E.	98 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

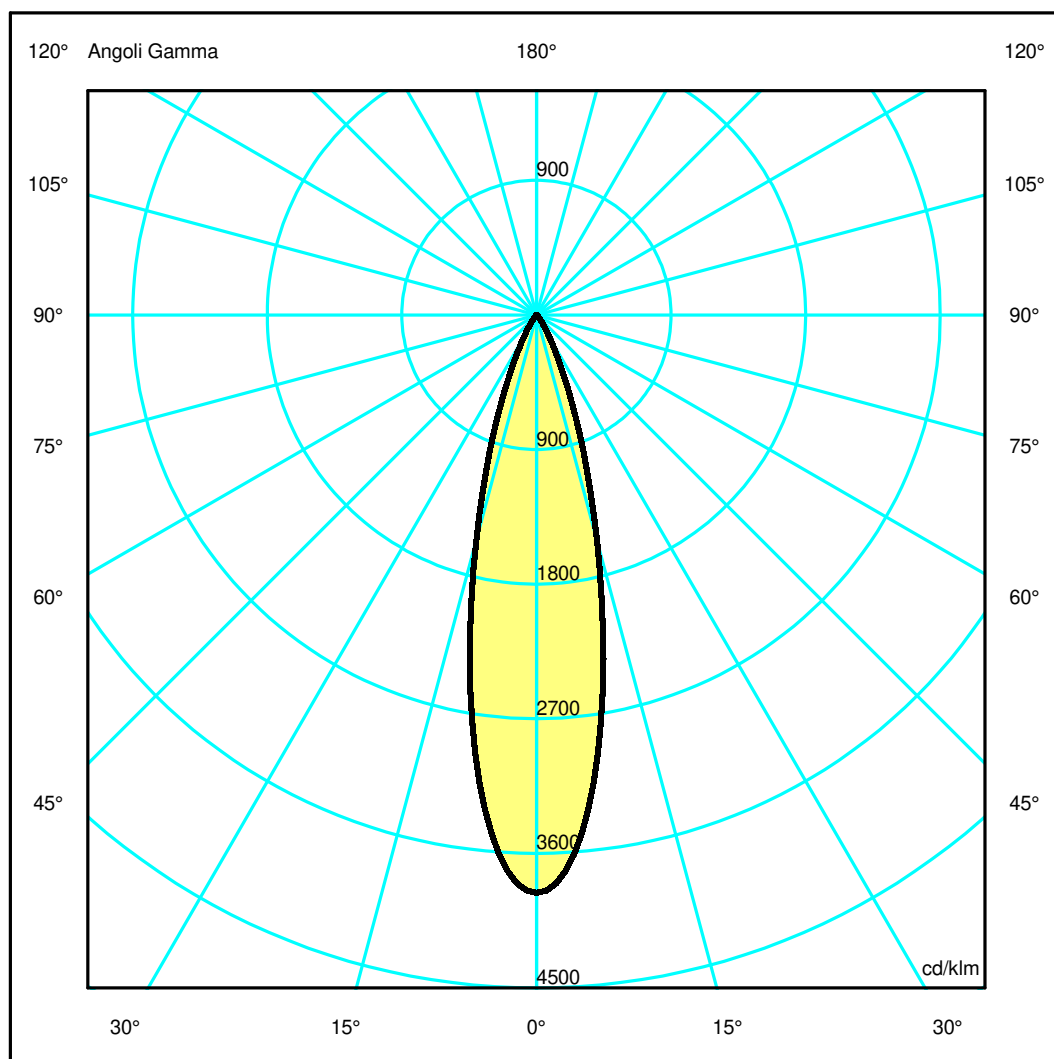
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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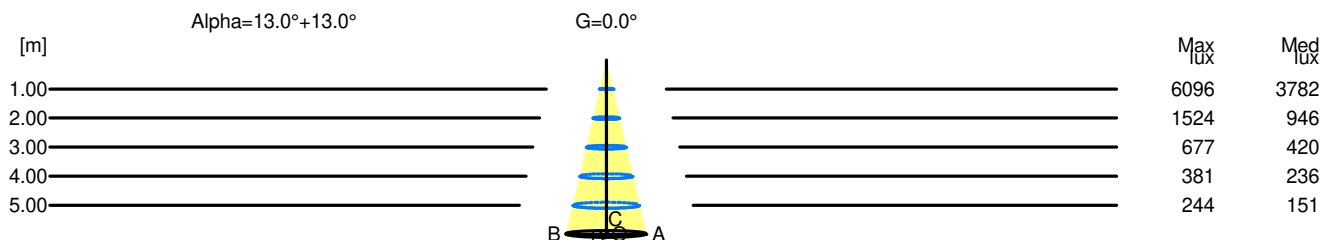
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C.I.E.	98	99	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.23	0.46	0.69	0.92	1.16	OC	0.23	0.46	0.69	0.92	1.16
OB	0.23	0.46	0.69	0.92	1.16	OD	0.23	0.46	0.69	0.92	1.16

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	6095.68	5486.52	2459.85	625.92	118.99	24.91	9.06	6.46	4.02	0.92
OB	6095.68	5486.52	2459.85	625.92	118.99	24.91	9.06	6.46	4.02	0.92
OC	6095.68	5486.52	2459.85	625.92	118.99	24.91	9.06	6.46	4.02	0.92
OD	6095.68	5486.52	2459.85	625.92	118.99	24.91	9.06	6.46	4.02	0.92



H[m]	D[m]	Max lux	Med lux	Alpha=13.0°+13.0°	G=0.0
1.00	0.46	6096	3782		
2.00	0.92	1524	946		
3.00	1.39	677	420		
4.00	1.85	381	236		
5.00	2.31	244	151		