

Luminaire

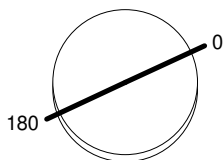
Code AN11820
Name VECTOR 55 TRACK 927 WF DALI BR.BRONZE

Measurement

Code FTS1801607
Name VECTOR 55 TRACK 927 WF DALI BR.BRONZE

Luminaire Flux	1717 lm	Luminaire Power	25.0 W	Efficacy	68.668 lm/W	Efficiency	100.00%
Source Flux	1717 lm	Maximum value	3574.81 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	46 mm	Height	0 mm		
Horizontal Luminous Area		0.001662 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°		0.000402 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		27-09-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1717 lm	
LED Flux=2254lm LED Power=21W Eff=76% EfcLed=105lm/W EfcLum=69lm/W CCT=2700K 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

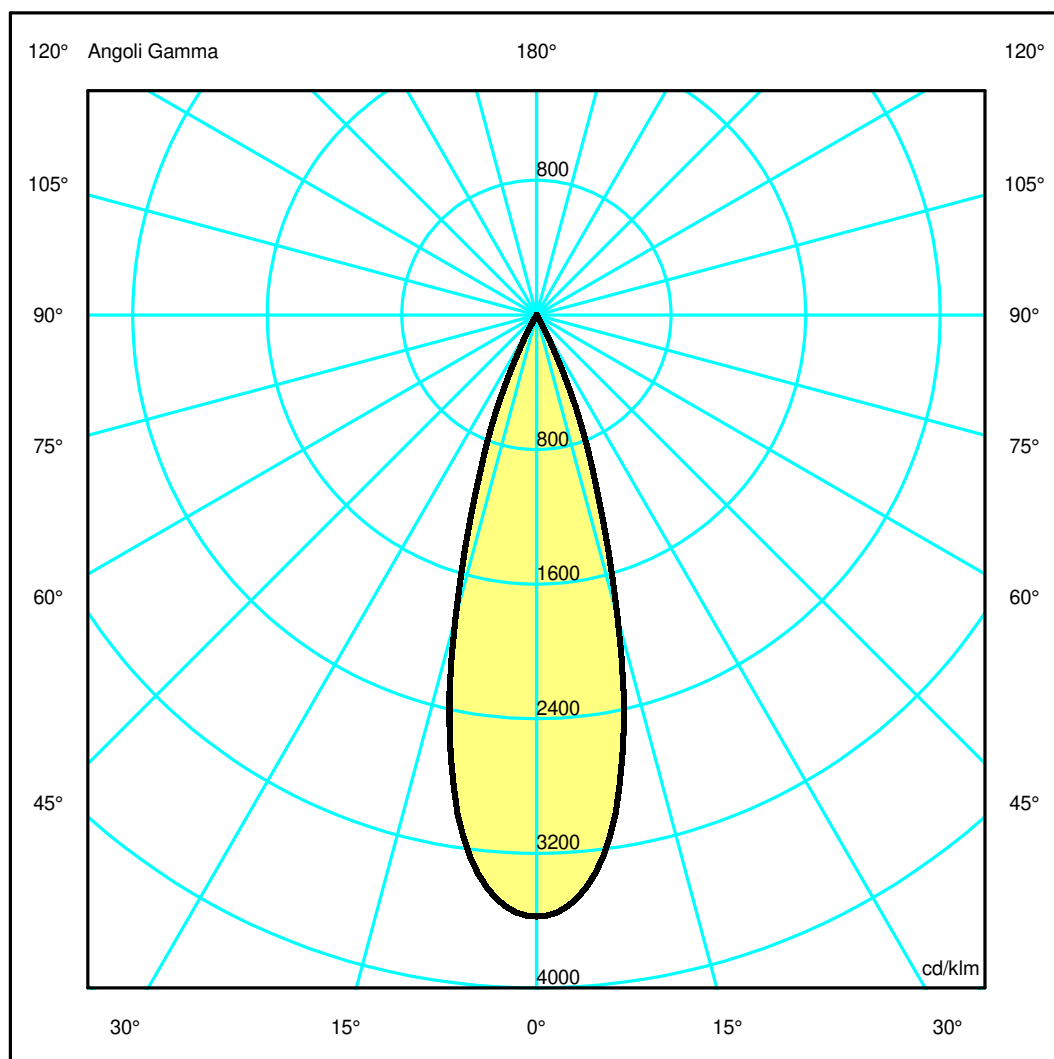
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measurem.

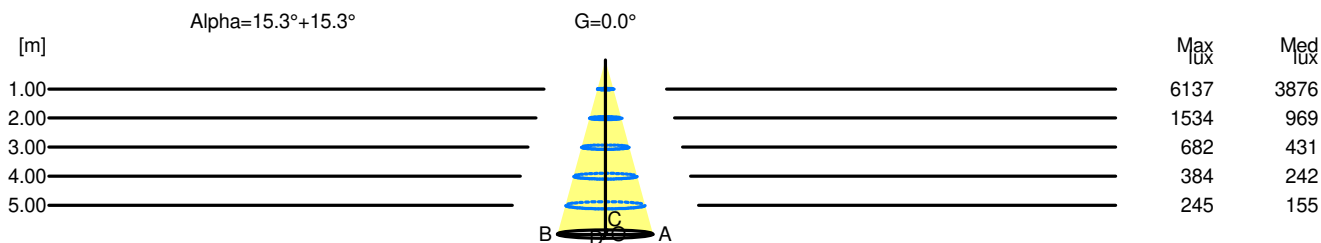
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Width at 50.00 % of Max Intensity

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	0.27	0.55	0.82	1.10	1.37	OC	0.27	0.55	0.82	1.10	1.37
OB	0.27	0.55	0.82	1.10	1.37	OD	0.27	0.55	0.82	1.10	1.37

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	6136.85	5859.42	3191.36	615.90	16.63	5.87	3.22	2.31	1.40	0.52
OB	6136.85	5859.42	3191.36	615.90	16.63	5.87	3.22	2.31	1.40	0.52
OC	6136.85	5859.42	3191.36	615.90	16.63	5.87	3.22	2.31	1.40	0.52
OD	6136.85	5859.42	3191.36	615.90	16.63	5.87	3.22	2.31	1.40	0.52



H[m]	D[m]	Max lux	Med lux	Alpha=15.3°+15.3°	G=0.0
1.00	0.55	6137	3876		
2.00	1.10	1534	969		
3.00	1.65	682	431		
4.00	2.19	384	242		
5.00	2.74	245	155		