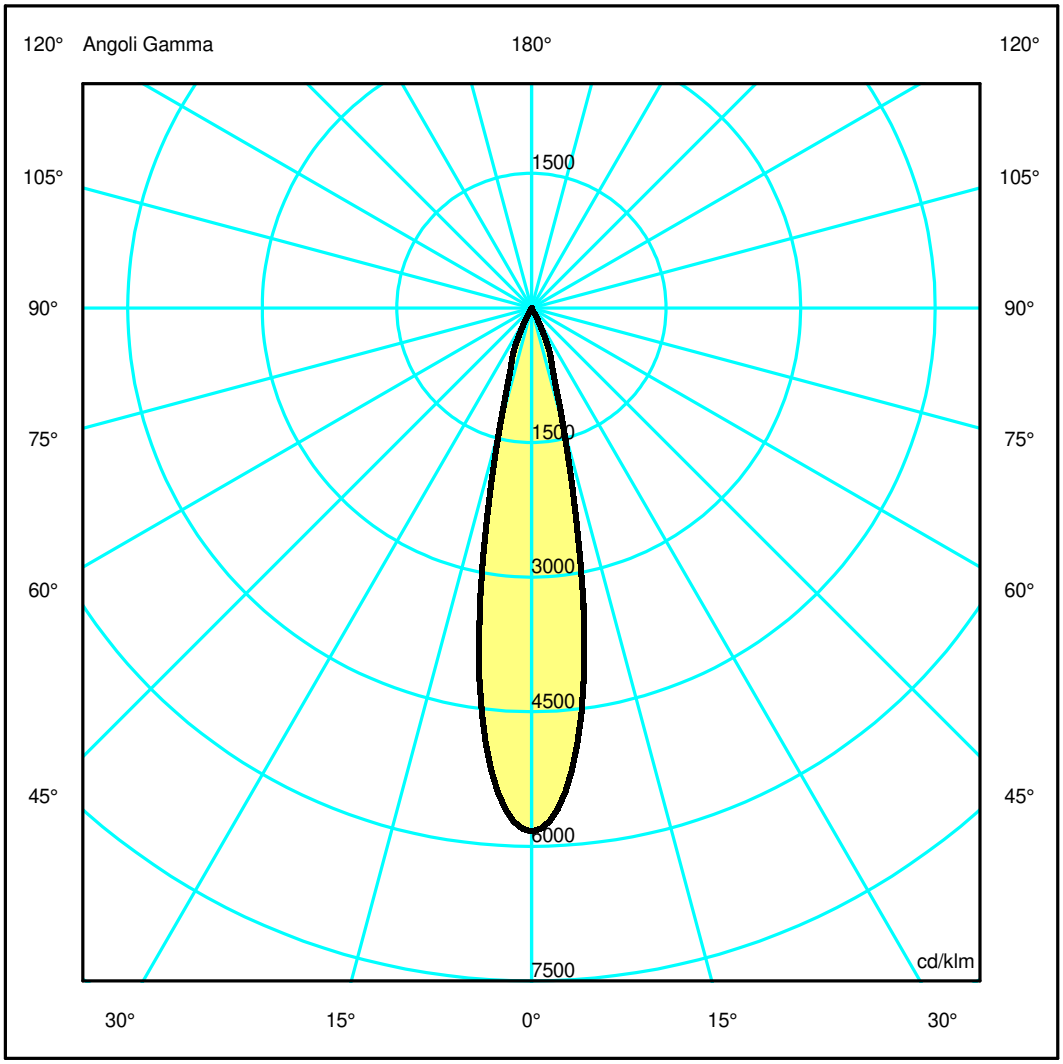
Luminaire
Code AP53220
Name VECTOR 55 RECESSED 927 FL BR.BRONZE
Measurem.
Code FTS1900892
Name VECTOR 55 RECESSED 927 FL BR.BRONZE

Luminaire Flux	1383 lm	Luminaire Power	17.5 W	Efficacy	79.016 lm/W	Efficiency	100.00%
Source Flux	1383 lm	Maximum value	5833.50 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

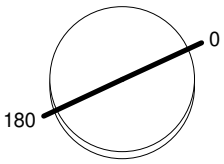
Round Luminaire	Diam. 55 mm	Height	130 mm
Round Luminous Area	Diam. 46 mm	Height	0 mm
Horizontal Luminous Area	0.001662 m2	Emitting area on Plane 180°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.000402 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	07-09-2021	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	1383 lm

LED Flux=1885lm LED Power=17.5W Eff=73% EfcLed=108lm/W EfcLum=79lm/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 %

Luminaire
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Name VECTOR 55 RECESSED 927 FL BR.BRONZE
Measurem.
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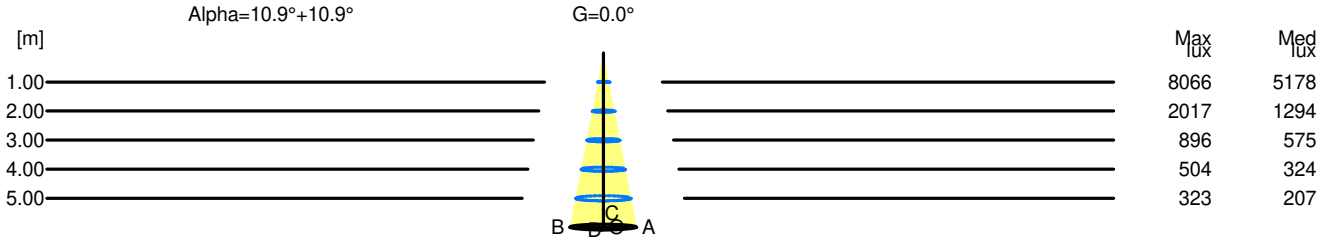
C.I.E.	99 100 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.19	0.38	0.58	0.77	0.96	OC	0.19	0.38	0.58	0.77	0.96
OB	0.19	0.38	0.58	0.77	0.96	OD	0.19	0.38	0.58	0.77	0.96

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	8066.45	7149.43	1890.42	448.02	12.96	5.57	3.24	2.19	1.19	0.43
OB	8066.45	7149.43	1890.42	448.02	12.96	5.57	3.24	2.19	1.19	0.43
OC	8066.45	7149.43	1890.42	448.02	12.96	5.57	3.24	2.19	1.19	0.43
OD	8066.45	7149.43	1890.42	448.02	12.96	5.57	3.24	2.19	1.19	0.43



H[m]	D[m]	Max lux	Med lux	Alpha=10.9°+10.9°	G=0.0
1.00	0.38	8066	5178		
2.00	0.77	2017	1294		
3.00	1.15	896	575		
4.00	1.53	504	324		
5.00	1.92	323	207		