

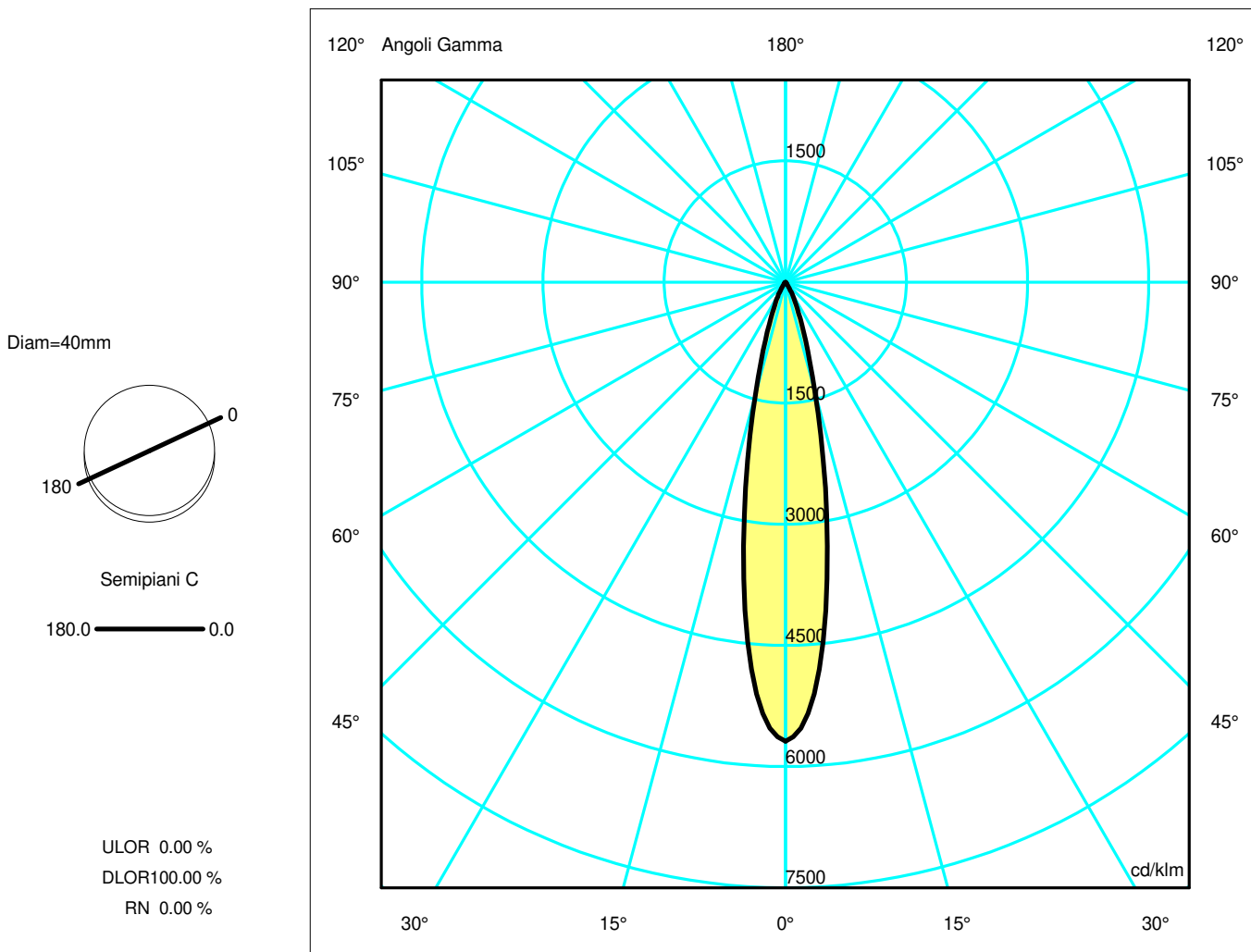
## Luminaire

Code AP52218  
Name VECTOR 40 RECESSED 927 FL BR.COPPER

## Measur.

Code FTS1900850  
Name VECTOR 40 RECESSED 927 FL BR.COPPER

Luminaire Flux	542.51 lm	Luminaire Power	8.00 W	Efficacy	67.81 lm/W	Efficiency	100.00%
Lamps Flux	542.51 lm	Maximum value	5684.10 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam.	40 mm	Height	105 mm		
		Diam.	33 mm	Height	0 mm		
Horizontal Luminous Area	0.000855 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°	0.000207 m2		
Coordinate system	CG			Symmetry Type	Rotosymmetrical		
Date	24-10-2017			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	542.51 lm		
LED Flux=785,9lm LED Power=8W Eff=69% EfcLed=98lm/W EfcLum=68lm/W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	99 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		



## Luminaire

Code AP52218  
Name VECTOR 40 RECESSED 927 FL BR.COPPER

## Measurement

Code FTS1900850  
Name VECTOR 40 RECESSED 927 FL BR.COPPER

Luminaire Flux	542.51 lm	Luminaire Power	8.00 W	Efficacy	67.81 lm/W	Efficiency	100.00%
Lamps Flux	542.51 lm	Maximum value	5684.10 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	40 mm	Height	105 mm		
Round Luminous Area		Diam.	33 mm	Height	0 mm		
Horizontal Luminous Area	0.000855 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°	0.000207 m2		
Coordinate system	CG			Symmetry Type	Rotosymmetrical		
Date	24-10-2017			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	542.51 lm		

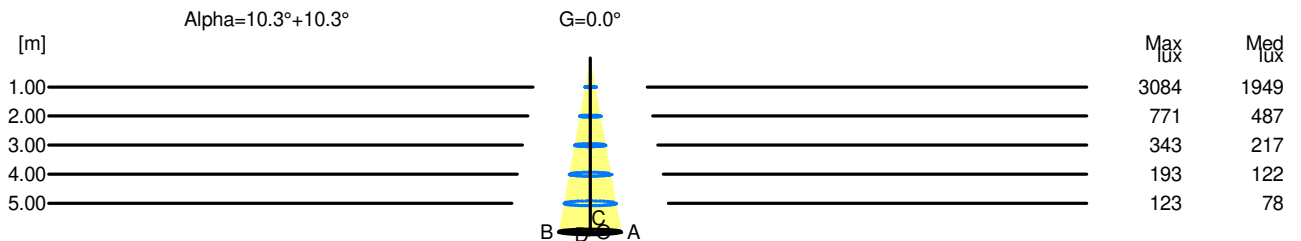
LED Flux=785,9lm LED Power=8W Eff=69% EfcLed=98lm/W EfcLum=68lm/W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000h

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	0.18	0.36	0.54	0.72	0.91	OC	0.18	0.36	0.54	0.72	0.91
OB	0.18	0.36	0.54	0.72	0.91	OD	0.18	0.36	0.54	0.72	0.91

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3083.68	2611.06	775.00	169.12	23.23	4.14	1.68	0.49	0.00	0.00
OB	3083.68	2611.06	775.00	169.12	23.23	4.14	1.68	0.49	0.00	0.00
OC	3083.68	2611.06	775.00	169.12	23.23	4.14	1.68	0.49	0.00	0.00
OD	3083.68	2611.06	775.00	169.12	23.23	4.14	1.68	0.49	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.3°+10.3°	G=0.0
1.00	0.36	3084	1949		
2.00	0.72	771	487		
3.00	1.09	343	217		
4.00	1.45	193	122		
5.00	1.81	123	78		