

## Luminaire

Code BQ91204  
Name VECTOR 40 WALL NO SW 927 FL BLK

## Measurement

Code FTS2300019  
Name VECTOR 40 WALL NO SW 927 FL BLK

Luminaire Flux	456 lm	Luminaire Power	8.5 W	Efficacy	53.600 lm/W	Efficiency	100.00%
Source Flux	456 lm	Maximum value	5684.10 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	40 mm	Height	130 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		08-11-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		456 lm	

LED Flux=660lm LED Power=6W Eff=69% EfcLed=107lm/W EfcLum=54lm/W CCT=2700K Ra=90 R9=50 SDCM=2 L70(6K)=50000h

C.I.E. 99 100 100 100 100  
F UTE --

D DIN 5040  
B NBN

A60  
BZ 1

Diam=40mm



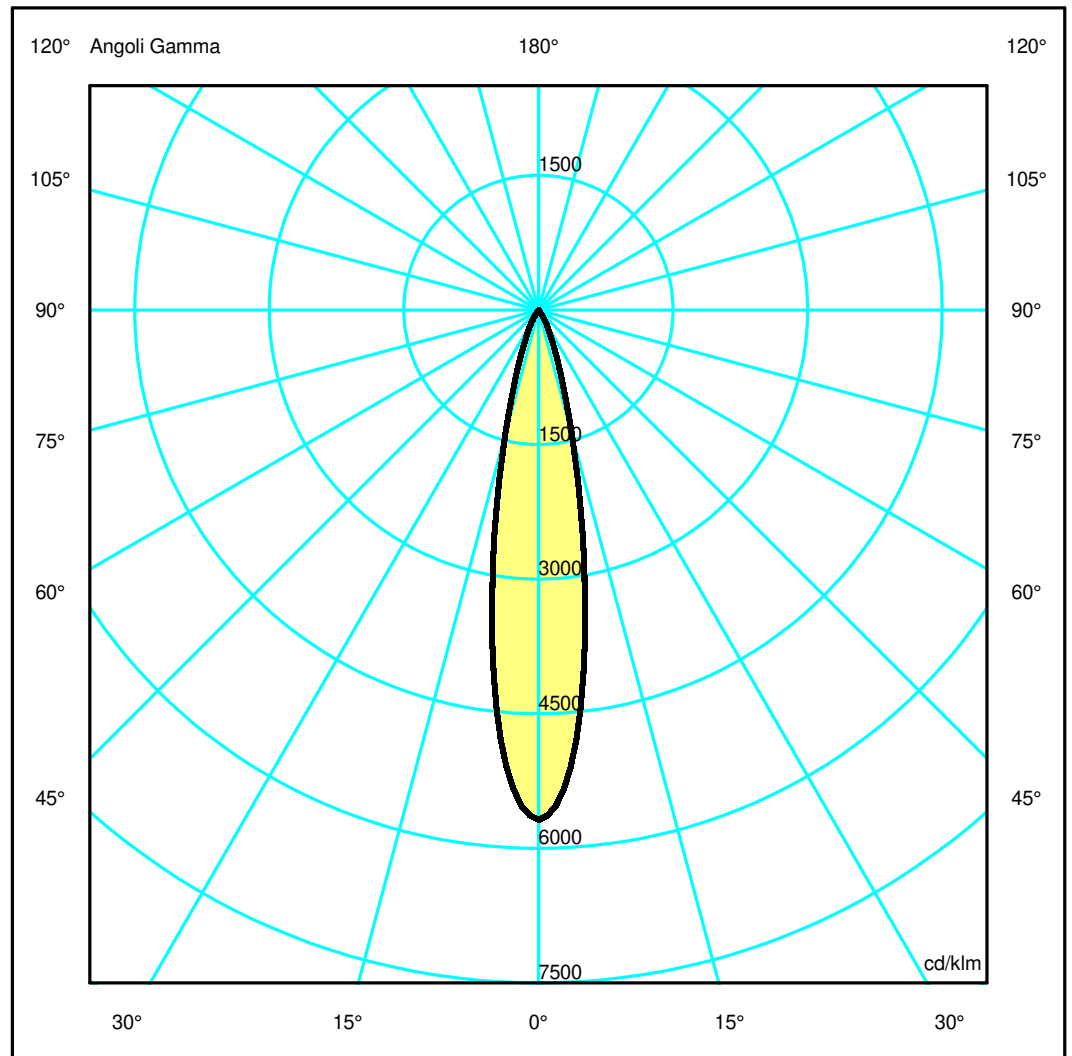
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



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## Measurerm.

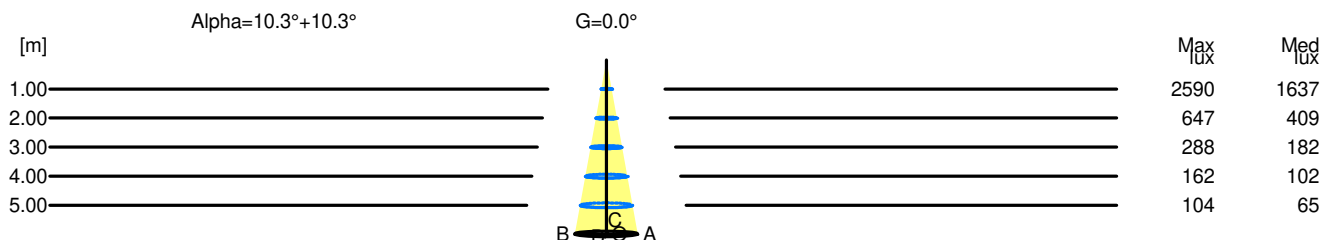
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C.I.E.	99 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

### 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	0.18	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	2589.68	2192.77	650.84	142.03	19.51	3.47	1.41	0.41	0.00	0.00
OB	2589.68	2192.77	650.84	142.03	19.51	3.47	1.41	0.41	0.00	0.00
OC	2589.68	2192.77	650.84	142.03	19.51	3.47	1.41	0.41	0.00	0.00
OD	2589.68	2192.77	650.84	142.03	19.51	3.47	1.41	0.41	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.3°+10.3°	G=0.0
1.00	0.36	2590	1637		
2.00	0.72	647	409		
3.00	1.09	288	182		
4.00	1.45	162	102		
5.00	1.81	104	65		