

Luminaire

Code BQ80204+AP91400
 Name VECTOR 40 WALL SWITCH 930 FL BLK + ANTI DAZZLE LOUVRE

Measurement

Code FTS2300026
 Name VECTOR 40 WALL SWITCH 930 FL BLK + ANTI DAZZLE LOUVRE

Luminaire Flux	252 lm	Luminaire Power	8.5 W	Efficacy	29.686 lm/W	Efficiency	100.00%
Source Flux	252 lm	Maximum value	6075.95 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	40 mm	Height	103 mm		
Round Luminous Area		Diam.	27 mm	Height	0 mm		
Horizontal Luminous Area			0.000573 m ²	Emitting area on Plane 180°			0.000000 m ²
Emitting area on Plane 0°			0.000000 m ²	Emitting area on Plane 270°			0.000000 m ²
Emitting area on Plane 90°			0.000000 m ²	Glare area at 76°			0.000139 m ²
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		08-11-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		252 lm	
LED Flux=711lm LED Power=6W Eff=35% EfcLed=115lm/W EfcLum=30lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

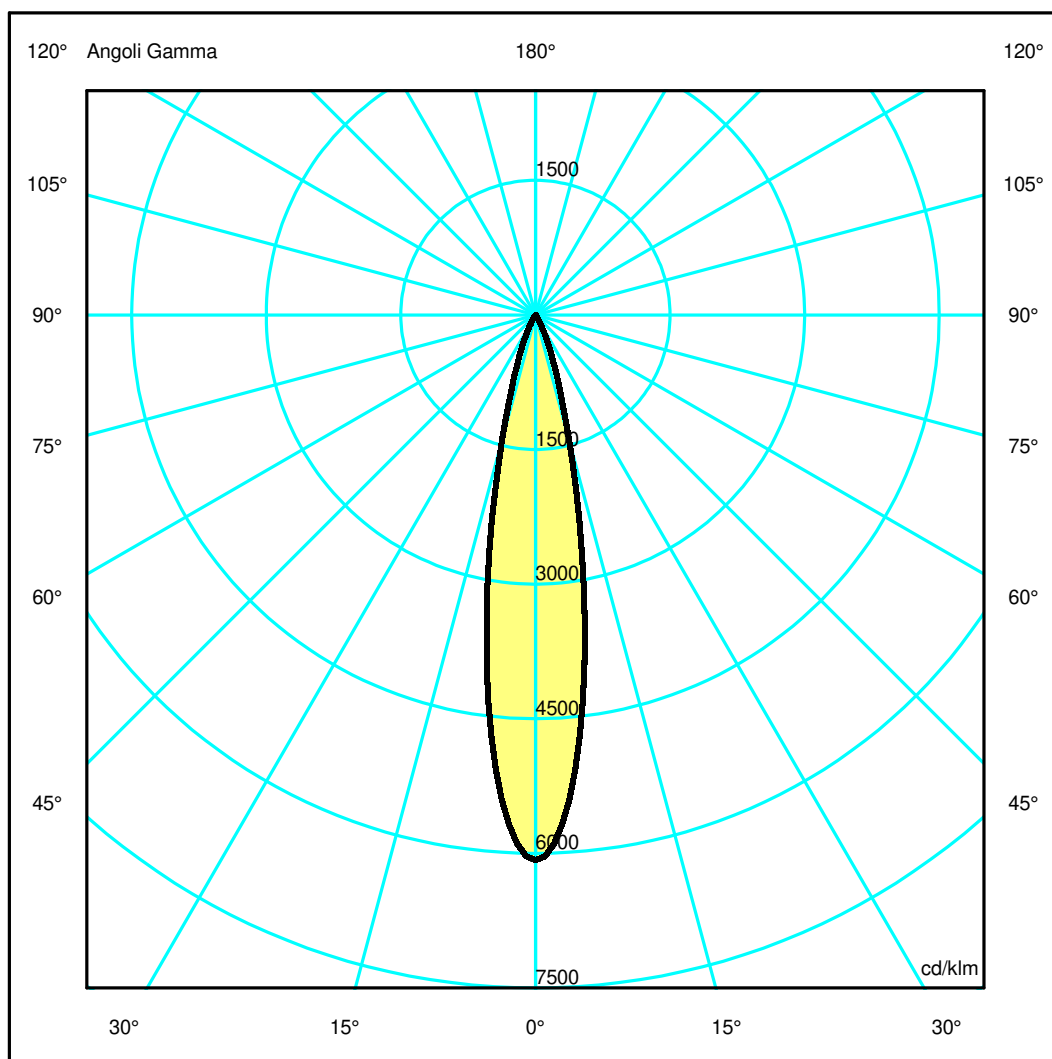
Diam=40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
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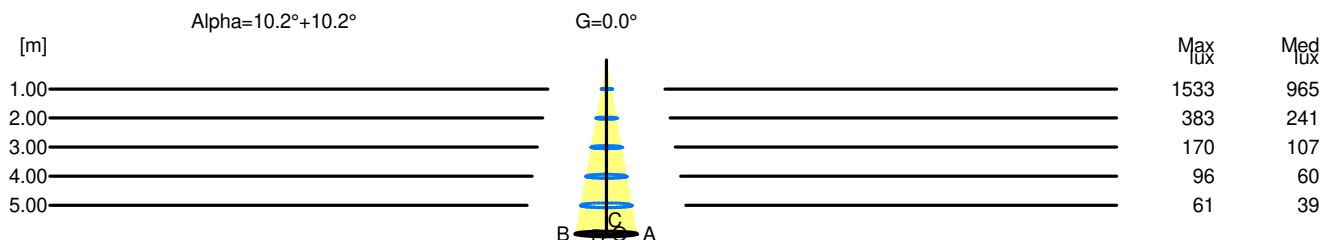
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.90	OC	0.18	0.36	0.54	0.72	0.90
OB	0.18	0.36	0.54	0.72	0.90	OD	0.18	0.36	0.54	0.72	0.90

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1533.14	1283.41	364.24	68.68	8.75	2.05	0.57	0.22	0.18	0.15
OB	1533.14	1283.41	364.24	68.68	8.75	2.05	0.57	0.22	0.18	0.15
OC	1533.14	1283.41	364.24	68.68	8.75	2.05	0.57	0.22	0.18	0.15
OD	1533.14	1283.41	364.24	68.68	8.75	2.05	0.57	0.22	0.18	0.15



H[m]	D[m]	Max lux	Med lux	Alpha=10.2°+10.2°	G=0.0
1.00	0.36	1533	965		
2.00	0.72	383	241		
3.00	1.08	170	107		
4.00	1.43	96	60		
5.00	1.79	61	39		