

Luminaire

Code BQ61101
Name VECTOR 30 WALL SWITCH 927 SP WHT

Measurement

Code FTS2300012
Name VECTOR 30 WALL SWITCH 927 SP WHT

Luminaire Flux	276 lm	Luminaire Power	5.5 W	Efficacy	50.104 lm/W	Efficiency	100.00%
Source Flux	276 lm	Maximum value	15251.95 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	30 mm	Height	76 mm		
Round Luminous Area		Diam.	20 mm	Height	0 mm		
Horizontal Luminous Area			0.000314 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°			0.000076 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		08-11-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		276 lm	
LED Flux=389lm LED Power=3.9W Eff=71% EfcLed=99lm/W EfcLum=50lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=36000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

Diam=30mm



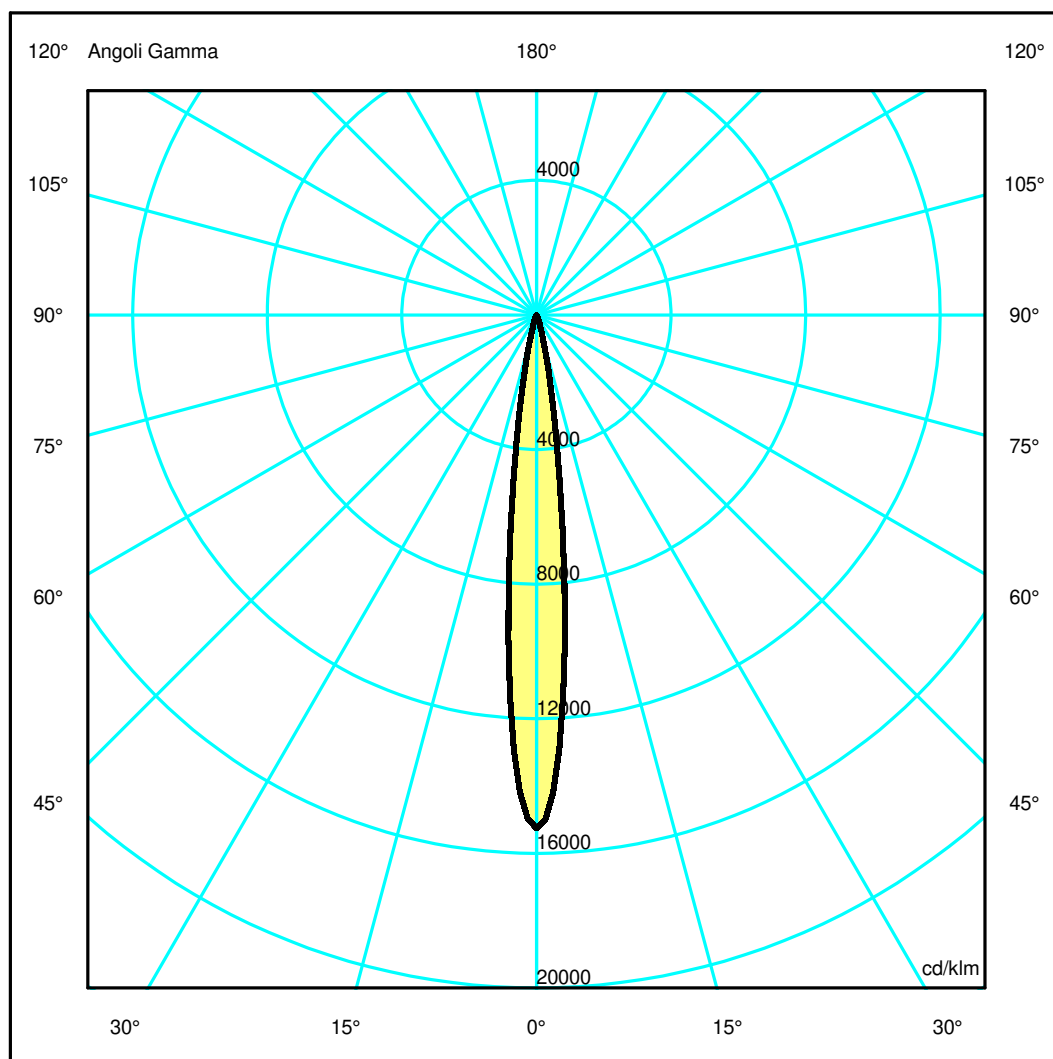
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



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Measurum.

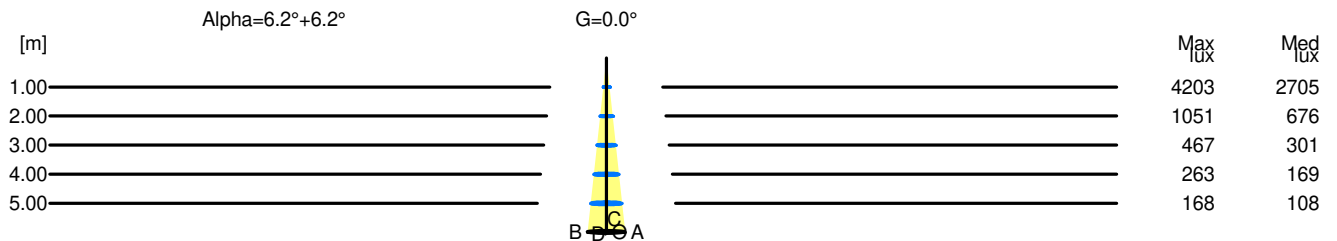
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F UTE	--					B NBN	BZ 1

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	0.11	0.22	0.33	0.43	0.54	OC	0.11	0.22	0.33	0.43	0.54
OB	0.11	0.22	0.33	0.43	0.54	OD	0.11	0.22	0.33	0.43	0.54

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	4202.98	2661.92	206.09	19.69	4.68	1.41	0.54	0.24	0.15	0.14
OB	4202.98	2661.92	206.09	19.69	4.68	1.41	0.54	0.24	0.15	0.14
OC	4202.98	2661.92	206.09	19.69	4.68	1.41	0.54	0.24	0.15	0.14
OD	4202.98	2661.92	206.09	19.69	4.68	1.41	0.54	0.24	0.15	0.14



H[m]	D[m]	Max lux	Med lux	Alpha=6.2°+6.2°	G=0.0
1.00	0.22	4203	2705		
2.00	0.43	1051	676		
3.00	0.65	467	301		
4.00	0.87	263	169		
5.00	1.08	168	108		