

Luminaire

Code BT06218_N
Name VECTOR 75 3P DALI8 TW FL BCP

Measurment.

Code FTS2300004
Name VECTOR 75 3P DALI8 TW FL BCP

Luminaire Flux	1871 lm	Luminaire Power	26.0 W	Efficacy	71.977 lm/W	Efficiency	100.00%
Source Flux	1871 lm	Maximum value	5882.76 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	75 mm	Height	200 mm		
Round Luminous Area		Diam.	60 mm	Height	0 mm		
Horizontal Luminous Area		0.002827 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°		0.000684 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		15-12-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1871 lm	

LED Flux=2437lm LED Power=22W Eff=77% EfcLed=111lm/W EfcLum=72lm/W CCT=6500K Ra=90 R9=50 SDCM=3 L70(9K)=50000h

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

D DIN 5040
B NBN
A60
BZ 1

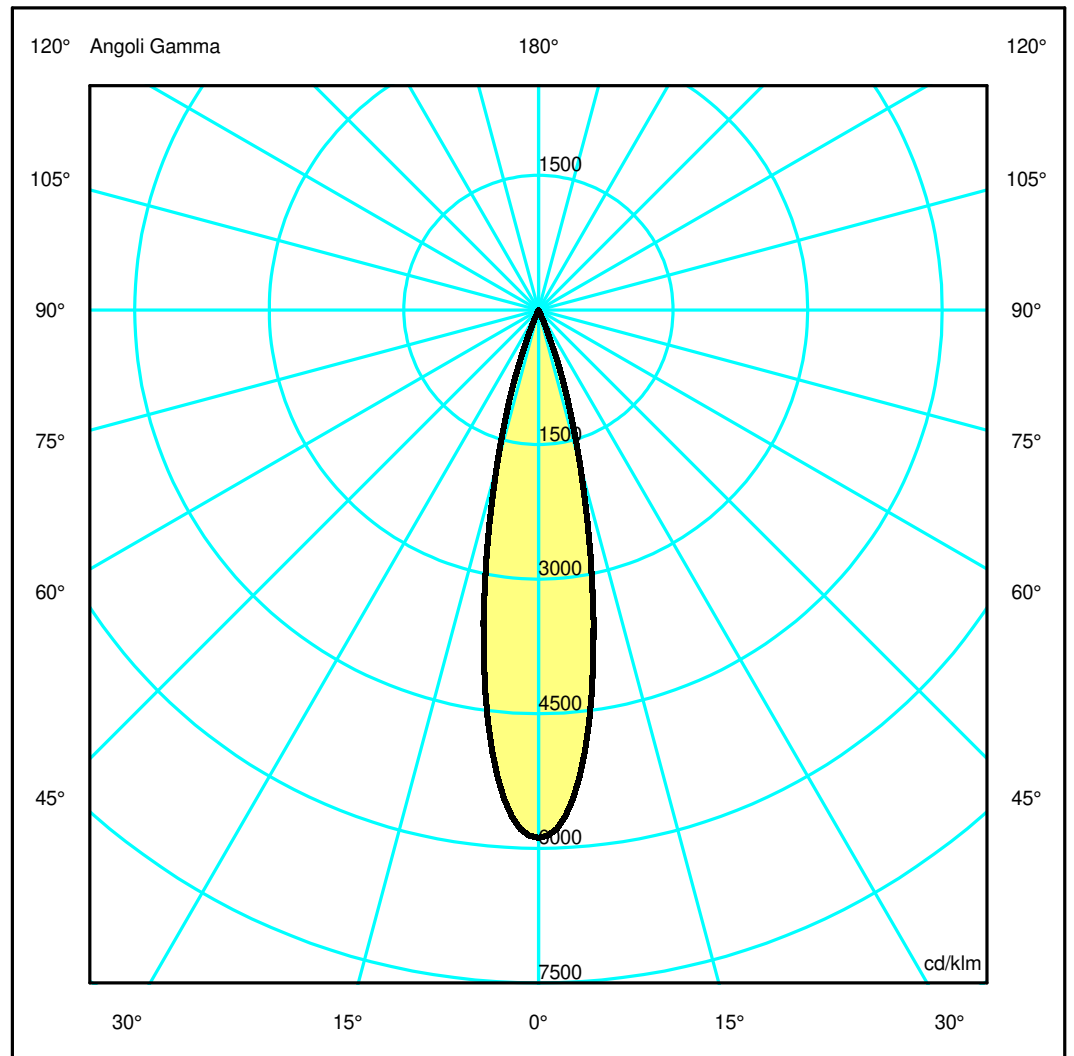
Diam=75mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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Measurum.

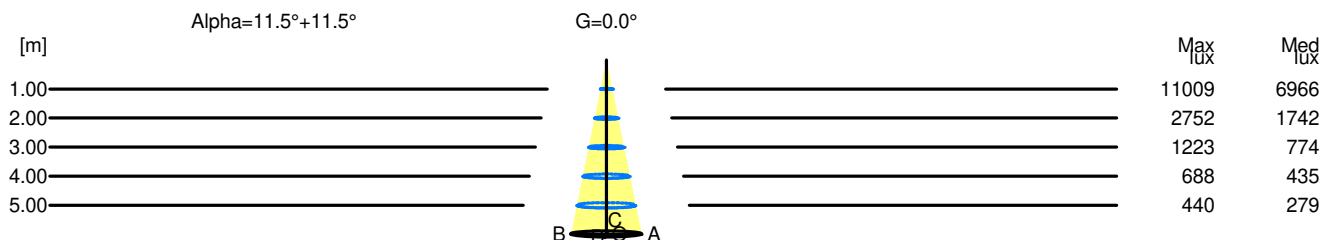
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Round Luminaire		Diam.	75 mm	Height	200 mm		
Round Luminous Area		Diam.	60 mm	Height	0 mm		
Horizontal Luminous Area		0.002827 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000684 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		15-12-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1871 lm	
LED Flux=2437lm LED Power=22W Eff=77% EfcLed=111lm/W EfcLum=72lm/W CCT=6500K Ra=90 R9=50 SDCM=3 L70(9K)=50000h							
C.I.E.	100	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	0.20	0.41	0.61	0.82	1.02	OC	0.20	0.41	0.61	0.82	1.02
OB	0.20	0.41	0.61	0.82	1.02	OD	0.20	0.41	0.61	0.82	1.02

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	11009.00	9779.56	3353.18	82.45	8.41	1.81	0.97	0.68	0.48	0.31
OB	11009.00	9779.56	3353.18	82.45	8.41	1.81	0.97	0.68	0.48	0.31
OC	11009.00	9779.56	3353.18	82.45	8.41	1.81	0.97	0.68	0.48	0.31
OD	11009.00	9779.56	3353.18	82.45	8.41	1.81	0.97	0.68	0.48	0.31



H[m]	D[m]	Max lux	Med lux	Alpha=11.5°+11.5°	G=0.0
1.00	0.41	11009	6966		
2.00	0.82	2752	1742		
3.00	1.23	1223	774		
4.00	1.63	688	435		
5.00	2.04	440	279		