

Luminaire

Code BT06218_W
Name VECTOR 75 3P DALI8 TW FL BCP

Measurerm.

Code FTS2300003
Name VECTOR 75 3P DALI8 TW FL BCP

Luminaire Flux	1627 lm	Luminaire Power	26.0 W	Efficacy	62.571 lm/W	Efficiency	100.00%
Source Flux	1627 lm	Maximum value	5593.67 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		19-12-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1627 lm	
LED Flux=2140lm LED Power=21W Eff=76% EfcLed=100lm/W EfcLum=63lm/W CCT=2700K 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

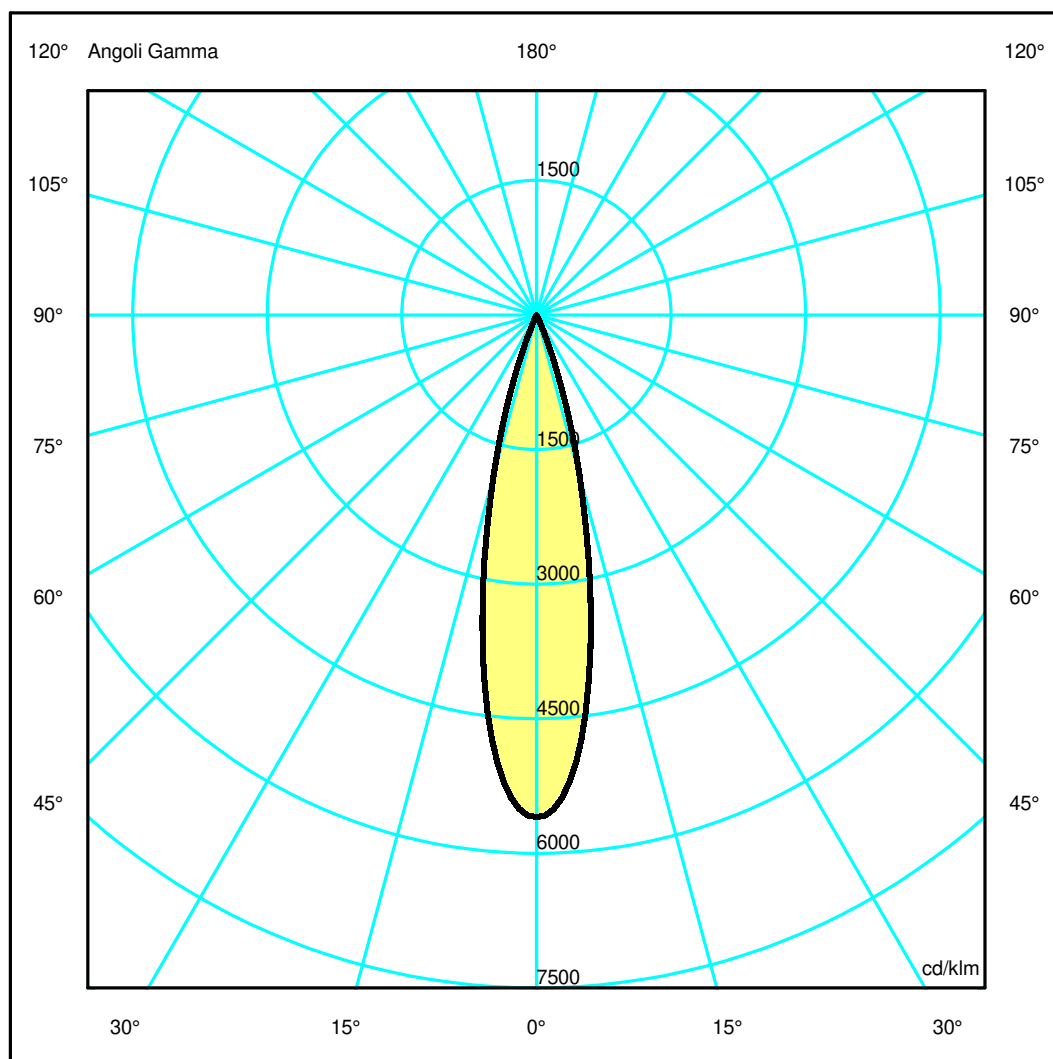
Diam=75mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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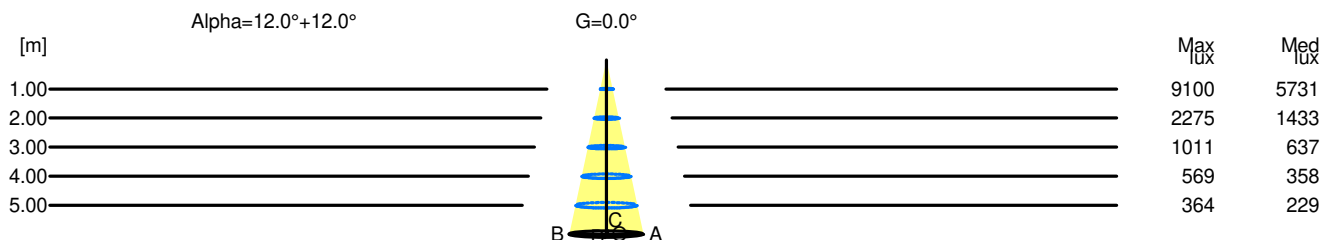
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Round Luminaire		Diam.	75 mm	Height	200 mm		
Round Luminous Area		Diam.	60 mm	Height	0 mm		
Horizontal Luminous Area		0.002827 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000684 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-12-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1627 lm	
LED Flux=2140lm LED Power=21W Eff=76% EfcLed=100lm/W EfcLum=63lm/W CCT=2700K 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	0.21	0.43	0.64	0.85	1.06	OC	0.21	0.43	0.64	0.85	1.06
OB	0.21	0.43	0.64	0.85	1.06	OD	0.21	0.43	0.64	0.85	1.06

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	9100.06	8152.76	2996.17	79.02	7.80	1.69	0.91	0.64	0.45	0.30
OB	9100.06	8152.76	2996.17	79.02	7.80	1.69	0.91	0.64	0.45	0.30
OC	9100.06	8152.76	2996.17	79.02	7.80	1.69	0.91	0.64	0.45	0.30
OD	9100.06	8152.76	2996.17	79.02	7.80	1.69	0.91	0.64	0.45	0.30



H[m]	D[m]	Max lux	Med lux	Alpha=12.0°+12.0°	G=0.0
1.00	0.43	9100	5731		
2.00	0.85	2275	1433		
3.00	1.28	1011	637		
4.00	1.70	569	358		
5.00	2.13	364	229		