

Luminaire

Code BT01220
Name VECTOR 75 3P DALI 927 FL BBZ

Measurum.

Code FTS2101995
Name VECTOR 75 3P DALI 927 FL BBZ

Luminaire Flux	2686.93 lm	Luminaire Power	39.00 W	Efficacy	68.90 lm/W	Efficiency	100.00%
Sources Flux	2686.93 lm	Maximum value	6038.83 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	75 mm	Height	200 mm		
Round Luminous Area		Diam.	66 mm	Height	0 mm		
Horizontal Luminous Area		0.003421 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°		0.000828 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		04-05-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2686.93 lm	
LED Flux=3883lm LED Power=35W Eff=69% EfcLed=111lm/W EfcLum=69lm/W CCT=2700 Ra=90 SDCM=3 L70(9K)=50000							
C.I.E.	100	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

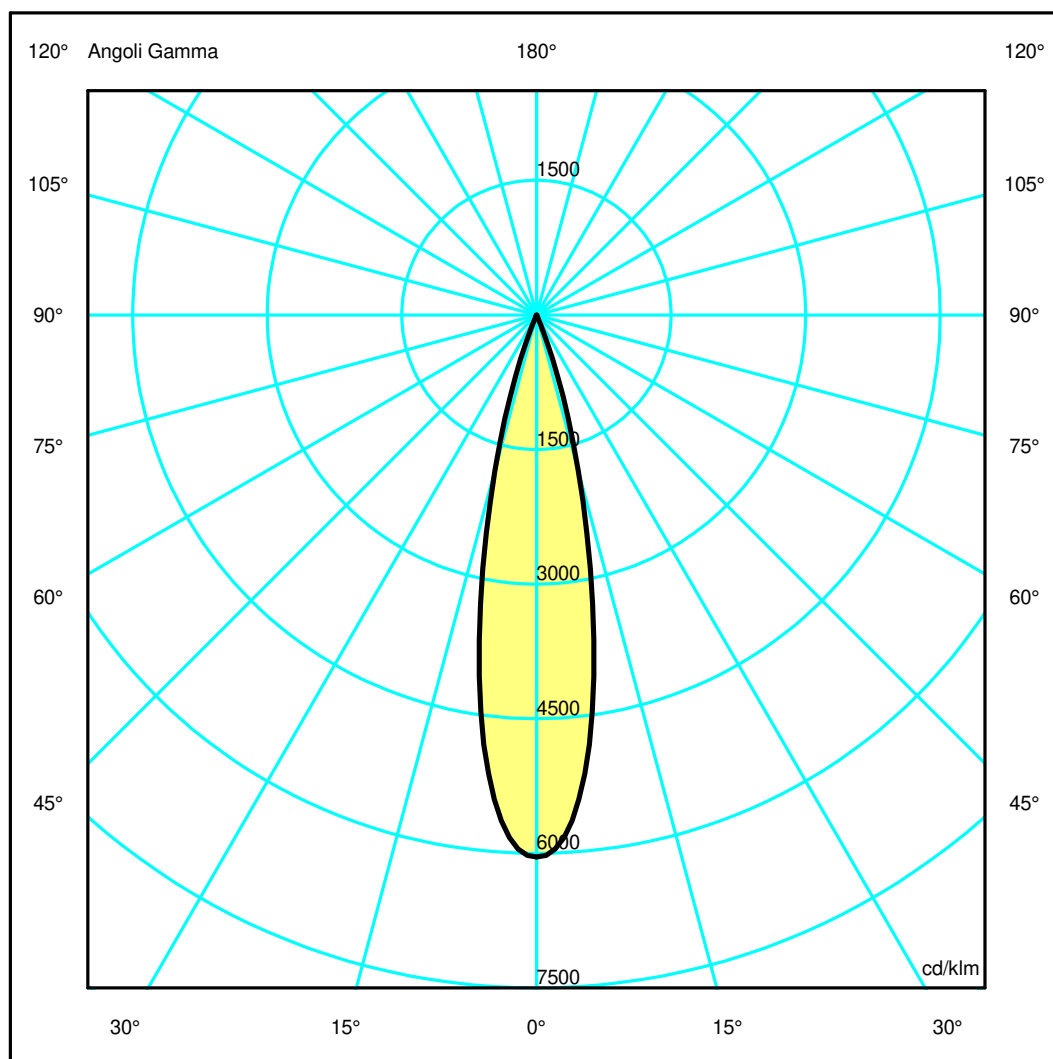
Diam=75mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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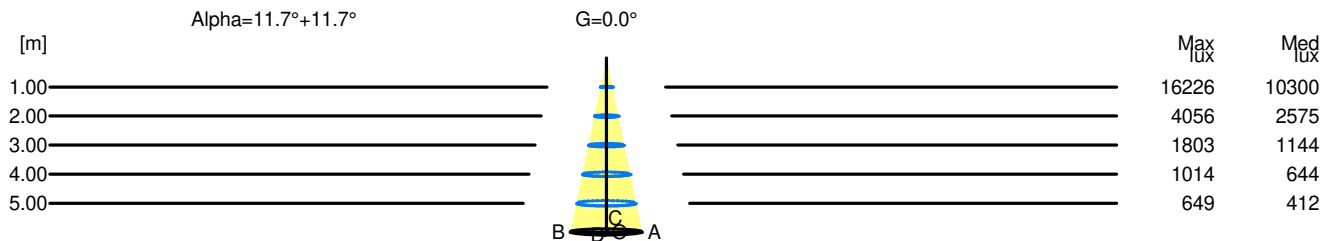
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Name VECTOR 75 3P DALI 927 FL BBZ

Luminaire Flux	2686.93 lm	Luminaire Power	39.00 W	Efficacy	68.90 lm/W	Efficiency	100.00%
Sources Flux	2686.93 lm	Maximum value	6038.83 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	75 mm	Height	200 mm		
Round Luminous Area		Diam.	66 mm	Height	0 mm		
Horizontal Luminous Area		0.003421 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°		0.000828 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		04-05-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2686.93 lm	
LED Flux=3883lm LED Power=35W Eff=69% EfcLed=111lm/W EfcLum=69lm/W CCT=2700 Ra=90 SDCM=3 L70(9K)=50000							
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	0.41	0.62	0.82	1.03	OC	0.21	0.41	0.62	0.82	1.03
OB	0.21	0.41	0.62	0.82	1.03	OD	0.21	0.41	0.62	0.82	1.03

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	16225.93	14556.26	4811.94	81.75	12.37	2.90	1.65	1.01	0.51	0.01
OB	16225.93	14556.26	4811.94	81.75	12.37	2.90	1.65	1.01	0.51	0.01
OC	16225.93	14556.26	4811.94	81.75	12.37	2.90	1.65	1.01	0.51	0.01
OD	16225.93	14556.26	4811.94	81.75	12.37	2.90	1.65	1.01	0.51	0.01



H[m]	D[m]	Max lux	Med lux	Alpha=11.7°+11.7°	G=0.0
1.00	0.41	16226	10300		
2.00	0.82	4056	2575		
3.00	1.24	1803	1144		
4.00	1.65	1014	644		
5.00	2.06	649	412		