

## Luminaire

Code 2031030APP\_SPOT VECTOR 22  
 Name DISCOVERY SPACE RECT.SPOT TW APP NRO - SPOT VECTOR 22

## Measurem.

Code FTS2200263  
 Name DISCOVERY SPACE RECT.SPOT TW APP NRO - SPOT VECTOR 22

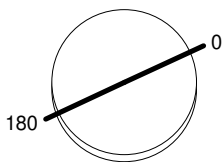
Luminaire Flux	1721 lm	Luminaire Power	23.0 W	Efficacy	74.837 lm/W	Efficiency	100.00%
Source Flux	1721 lm	Maximum value	5833.50 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	130 mm		
Round Luminous Area		Diam.	46 mm	Height	0 mm		
Horizontal Luminous Area		0.001662 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°		0.000402 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		13-10-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1721 lm	

LED Flux=2346lm LED Power=21W Eff=73% EfcLed=110lm/W EfcLum=75lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(6K)=50000h

C.I.E. 99 100 100 100 100  
 F UTE --

D DIN 5040  
 B NBN  
 A60  
 BZ 1

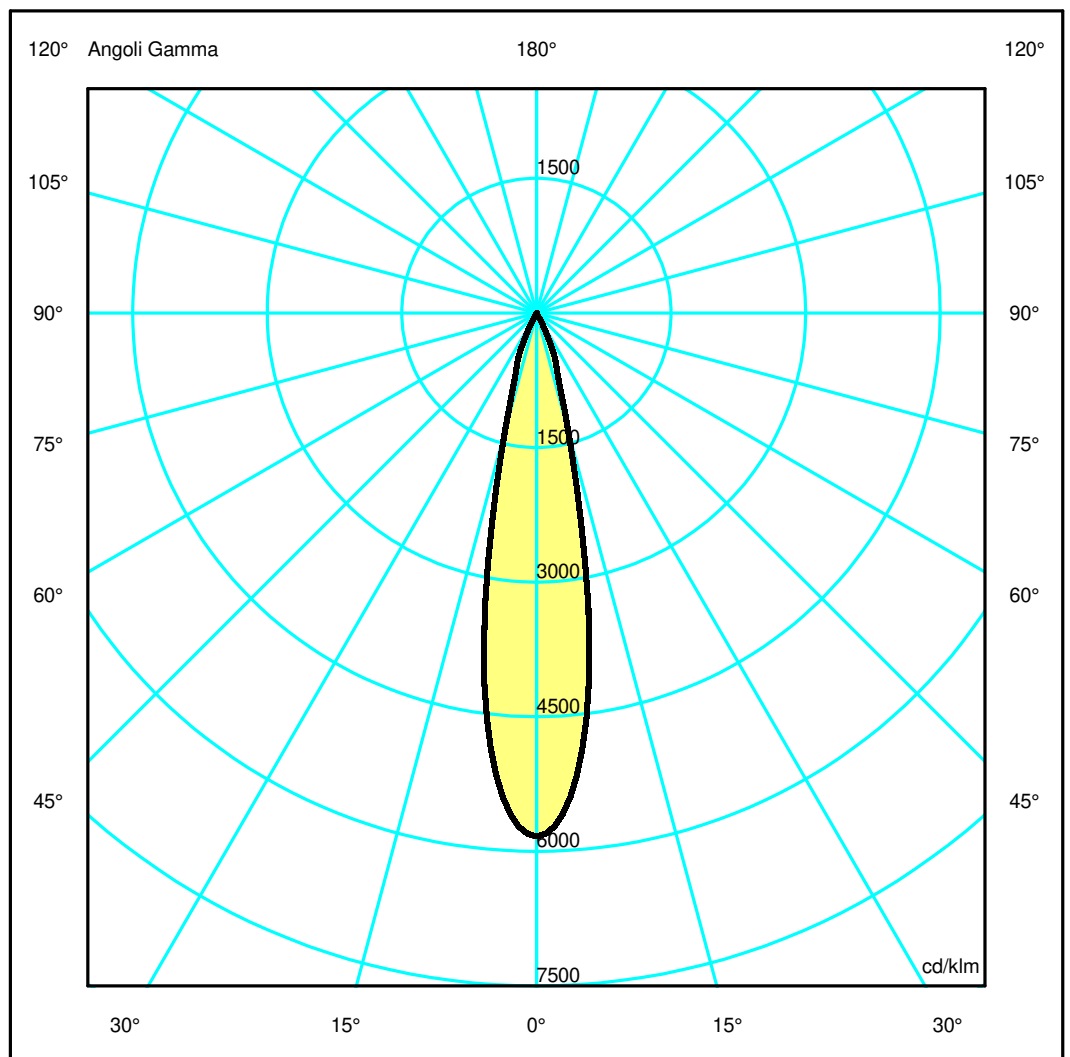
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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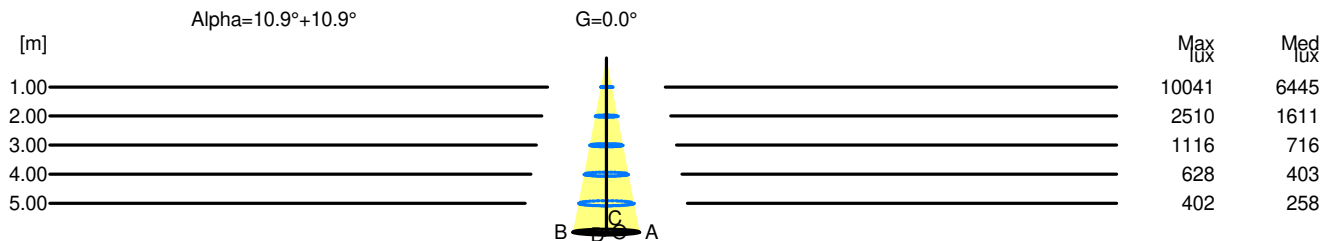
C.I.E. 99 100 100 100 100  
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### Width at 50.00 % of Max Intensity

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	0.19	0.38	0.58	0.77	0.96	OC	0.19	0.38	0.58	0.77	0.96
OB	0.19	0.38	0.58	0.77	0.96	OD	0.19	0.38	0.58	0.77	0.96

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	10040.86	8899.38	2353.13	557.68	16.13	6.93	4.04	2.73	1.48	0.53
OB	10040.86	8899.38	2353.13	557.68	16.13	6.93	4.04	2.73	1.48	0.53
OC	10040.86	8899.38	2353.13	557.68	16.13	6.93	4.04	2.73	1.48	0.53
OD	10040.86	8899.38	2353.13	557.68	16.13	6.93	4.04	2.73	1.48	0.53



H[m]	D[m]	Max lux	Med lux	Alpha=10.9°+10.9°	G=0.0
1.00	0.38	10041	6445		
2.00	0.77	2510	1611		
3.00	1.15	1116	716		
4.00	1.53	628	403		
5.00	1.92	402	258		