

## Luminaire

Code T076050+T077340  
 Name TOLOMEO PARALUME OUT. S CORPO NEW+TOLOMEO OUTDOOR DIFF.520 TRAMATO TORTORA

## Measurem.

Code FTS2200159  
 Name TOLOMEO PARALUME OUT. S CORPO NEW+TOLOMEO OUTDOOR DIFF.520 TRAMATO TORTORA

Luminaire Flux	1022 lm	Luminaire Power	20.0 W	Efficacy	51.083 lm/W	Efficiency	100.00%
Source Flux	1022 lm	Maximum value	671.97 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	525 mm	Height	400 mm		
Round Luminous Area		Diam.	525 mm	Height	365 mm		
Horizontal Luminous Area			0.216475 m <sup>2</sup>	Emitting area on Plane 180°			0.191625 m <sup>2</sup>
Emitting area on Plane 0°			0.191625 m <sup>2</sup>	Emitting area on Plane 270°			0.191625 m <sup>2</sup>
Emitting area on Plane 90°			0.191625 m <sup>2</sup>	Glare area at 76°			0.238303 m <sup>2</sup>
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		06-09-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1022 lm	

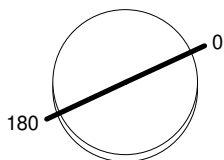
LED Flux=2245lm LED Power=17W Eff=46% EfcLed=132lm/W EfcLum=51lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h

C.I.E. 81 95 99 95 100  
 F UTE 0.95 B + 0.05 T

D DIN 5040  
 B NBN

A61  
 BZ 1 / 4 / BZ 2

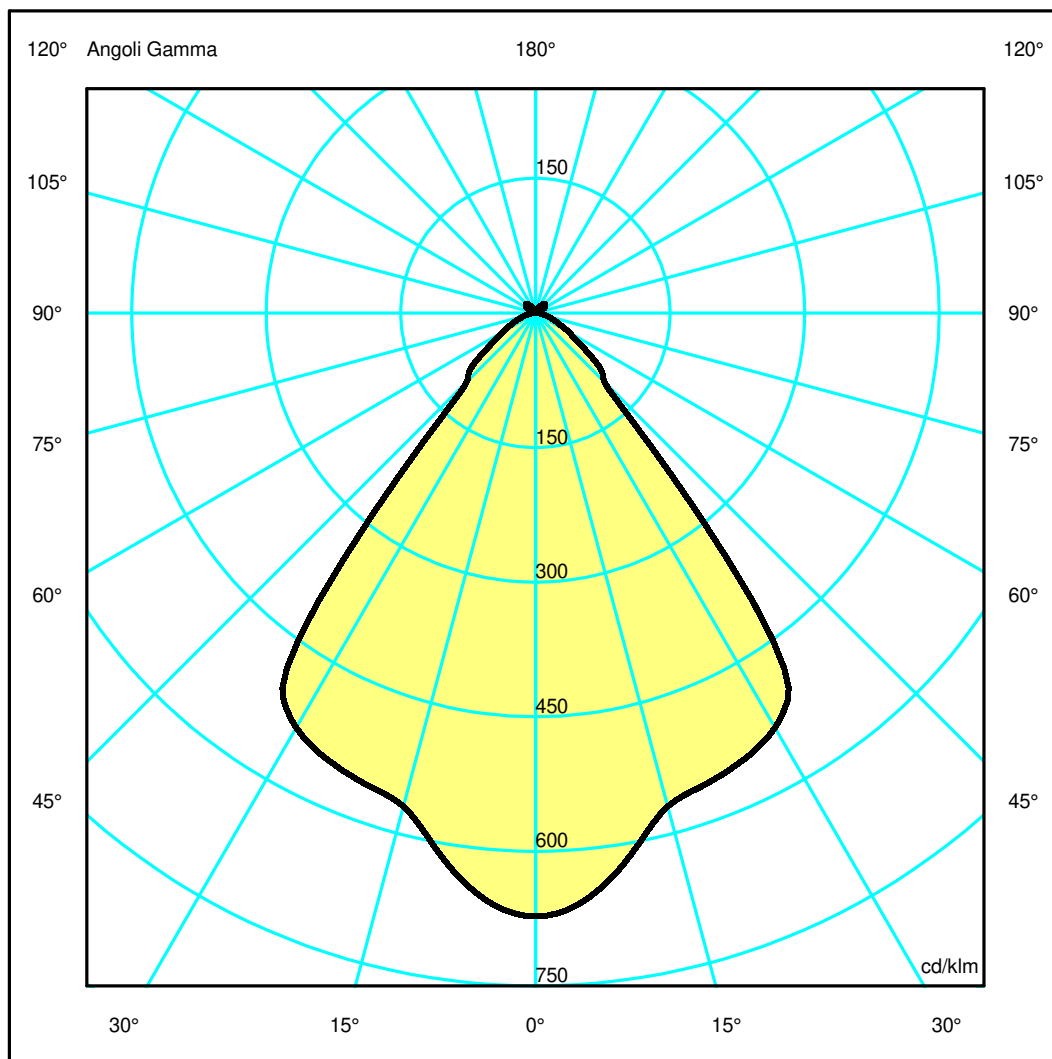
Diam=525mm



Semipiani C

180.0 ——— 0.0

ULOR 4.54 %  
 DLOR 95.46 %  
 RN 4.54 %



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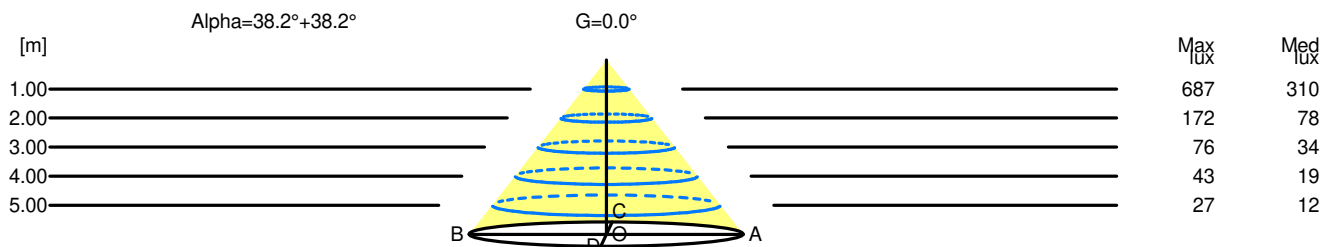
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Round Luminaire		Diam.	525 mm	Height	400 mm		
Round Luminous Area		Diam.	525 mm	Height	365 mm		
Horizontal Luminous Area			0.216475 m2	Emitting area on Plane 180°			0.191625 m2
Emitting area on Plane 0°			0.191625 m2	Emitting area on Plane 270°			0.191625 m2
Emitting area on Plane 90°			0.191625 m2	Glare area at 76°			0.238303 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		06-09-2022		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			1022 lm
LED Flux=2245lm LED Power=17W Eff=46% EfcLed=132lm/W EfcLum=51lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h							
C.I.E.	81 95 99 95 100			D DIN 5040	A61		
F UTE	0.95 B + 0.05 T			B NBN	BZ 1 / 4 / BZ 2		

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	0.79	1.57	2.36	3.15	3.93	OC	0.79	1.57	2.36	3.15	3.93
OB	0.79	1.57	2.36	3.15	3.93	OD	0.79	1.57	2.36	3.15	3.93

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	686.53	669.78	581.55	560.97	493.94	110.86	62.51	30.59	13.59	4.54
OB	686.53	669.78	581.55	560.97	493.94	110.86	62.51	30.59	13.59	4.54
OC	686.53	669.78	581.55	560.97	493.94	110.86	62.51	30.59	13.59	4.54
OD	686.53	669.78	581.55	560.97	493.94	110.86	62.51	30.59	13.59	4.54



H[m]	D[m]	Max lux	Med lux	Alpha=38.2°+38.2°	G=0.0
1.00	1.57	687	310		
2.00	3.15	172	78		
3.00	4.72	76	34		
4.00	6.29	43	19		
5.00	7.86	27	12		