

## Luminaire

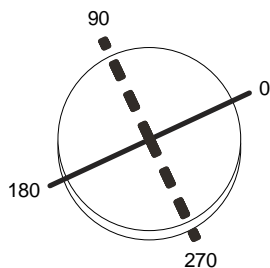
Code 1532010A  
Name Tolomeo XXL FLUO CON BASE

## Measurerm.

Code FTS0002086  
Name Tolomeo XXL FLUO CON BASE

Efficiency	52.81%	Coordinate system	CG	Total Flux	8600.00 lm
Maximum value	221.35 cd/klm	Position	C=120.00 G=5.00	Asymmetrical	
Round Luminaire		Diam.	595 mm	Height	350 mm
Round Luminous Area		Diam.	555 mm	Height	0 mm
Horizontal Luminous Area	0.241922 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°	0.058526 m2
Date	14-02-2012	Maximum Gamma Angle		180	
Measurement Distance	0.00	Measurement Flux		8600.00 lm	
PLTCS57844P					
C.I.E.	53 83 97 100 53	D DIN 5040		A40	
F UTE	0.53 D	B NBN		BZ 4	

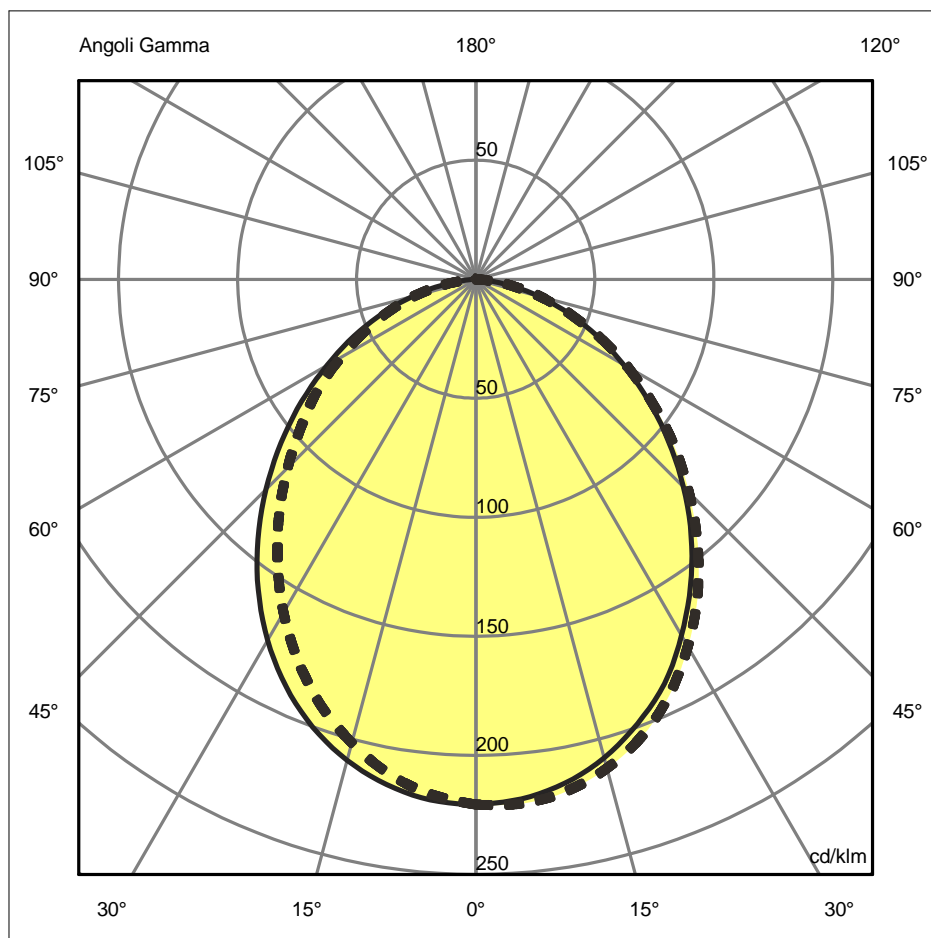
Diam=595mm



Semipiani C



ULOR 0.17 %  
DLOR 52.64 %  
RN 0.33 %



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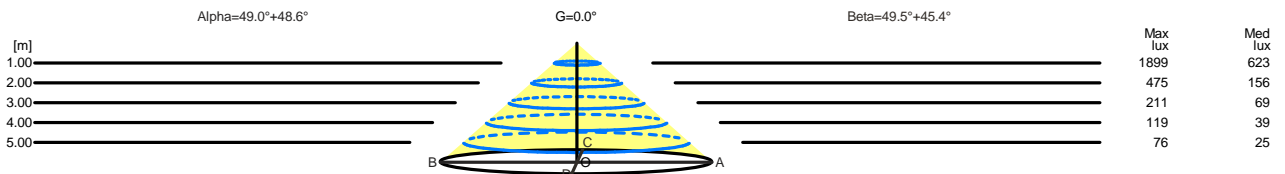
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### Width at 50.00 % of Max Intensity

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	1.14	2.27	3.41	4.55	5.68	OC	1.17	2.34	3.52	4.69	5.86
OB	1.15	2.30	3.45	4.60	5.75	OD	1.01	2.03	3.04	4.05	5.07

### Luminous Intensities [ cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	1897.73	1883.45	1789.65	1611.26	1351.84	1060.31	759.46	482.90	234.03	37.32
OB	1897.73	1887.14	1797.84	1622.43	1369.98	1071.67	768.00	485.75	236.78	35.25
OC	1897.73	1901.13	1829.04	1655.93	1397.16	1089.09	780.01	492.83	239.30	37.97
OD	1897.73	1867.08	1732.89	1518.97	1248.12	959.53	693.86	438.05	221.46	36.32



H[m]	D[m]	Max lux	Med lux	Alpha=49.0°+48.6°	G=0.0
1.00	2.29	1899	623		
2.00	4.57	475	156		
3.00	6.86	211	69		
4.00	9.15	119	39		
5.00	11.43	76	25		

H[m]	D[m]	Max lux	Med lux	Beta=45.4°+49.5°	G=0.0
1.00	2.18	1899	623		
2.00	4.37	475	156		
3.00	6.55	211	69		
4.00	8.74	119	39		
5.00	10.92	76	25		