

## Luminaire

Code 0630010A+0372050A  
 Name TOLOMEO BASCULANTE SOSPENSIONE 2 BRACCI struttura + diffusore in carta pergamena ø 240 mm

## Measurement

Code FTS152053-A  
 Name TOLOMEO BASCULANTE SOSPENSIONE 2 BRACCI struttura + diffusore in carta pergamena ø 240 mm

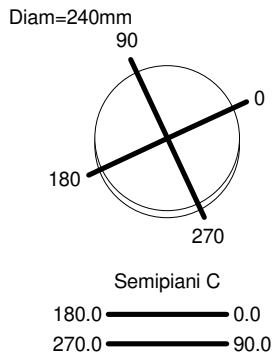
Luminaire Flux	3424 lm	Luminaire Power	34.0 W	Efficacy	100.718 lm/W	Efficiency	86.48%
Source Flux	3960 lm	Maximum value	166.70 cd/klm	Position	C=315.00 G=35.00	CG	Asymmetrical
Round Luminaire		Diam.	240 mm	Height	170 mm		
Round Luminous Area		Diam.	240 mm	Height	170 mm		
Horizontal Luminous Area		0.045239 m <sup>2</sup>		Emitting area on Plane 180°		0.040800 m <sup>2</sup>	
Emitting area on Plane 0°		0.040800 m <sup>2</sup>		Emitting area on Plane 270°		0.040800 m <sup>2</sup>	
Emitting area on Plane 90°		0.040800 m <sup>2</sup>		Glare area at 76°		0.050532 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		07-02-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3960 lm	

Lamping=LED DIM 2x17W (E27) CCT=3000K CRI=80

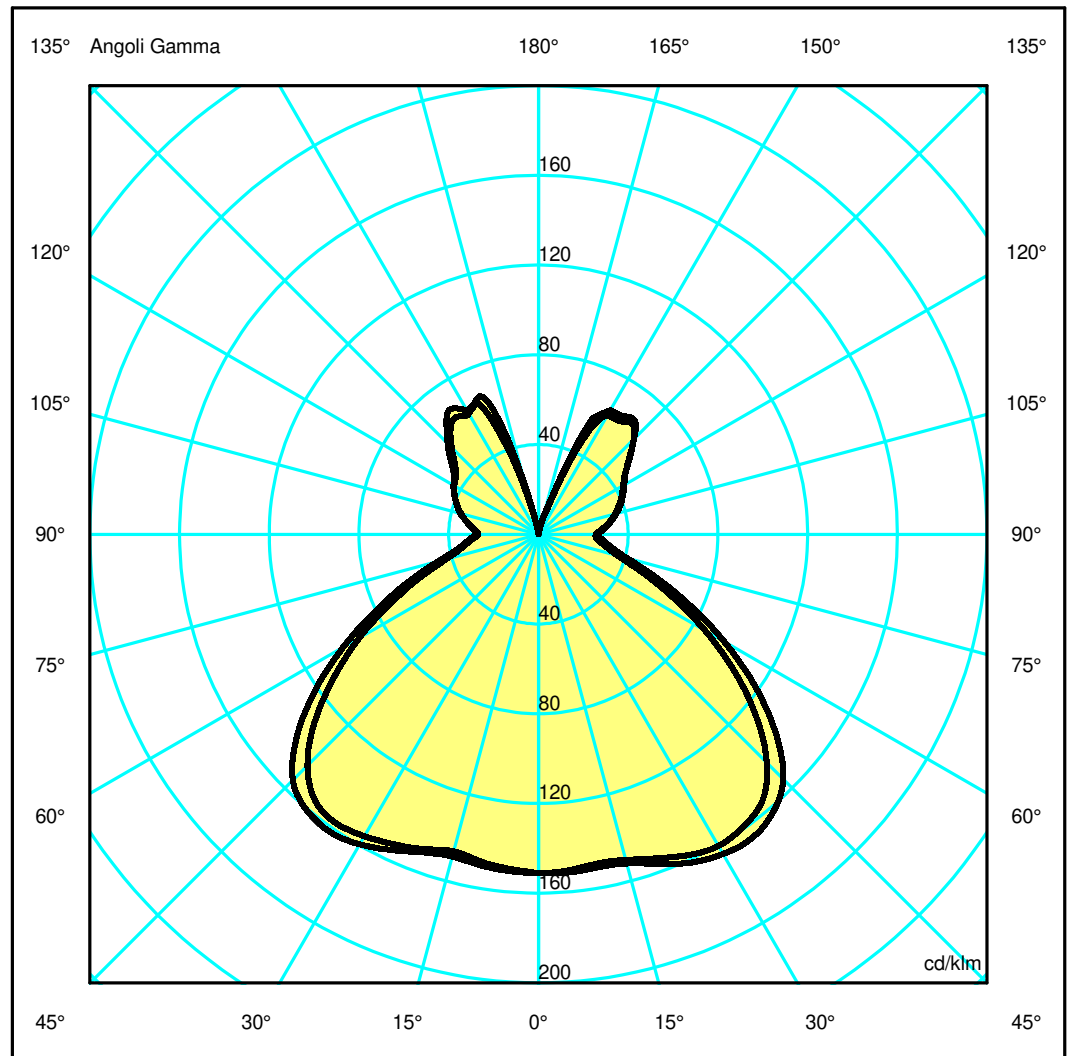
C.I.E. 41 75 91 69 86  
 F UTE 0.60 E + 0.27 T

D DIN 5040  
 B NBN

B31  
 BZ 5



ULOR 26.75 %  
 DLOR 59.73 %  
 RN 30.93 %



## Luminaire

Code 0630010A+0372050A  
 Name TOLOMEO BASCULANTE SOSPENSIONE 2 BRACCI struttura + diffusore in carta pergamena ø 240 mm

## Measurement

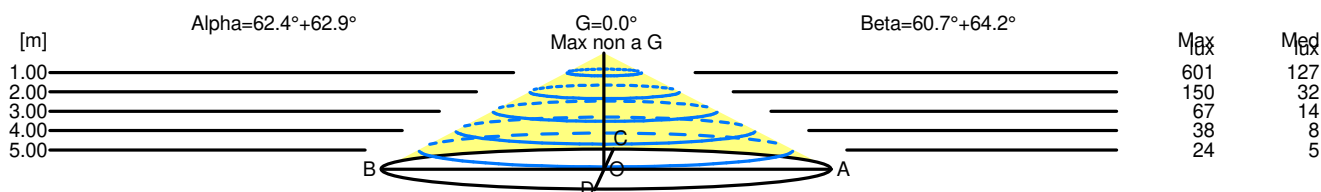
Code FTS152053-A  
 Name TOLOMEO BASCULANTE SOSPENSIONE 2 BRACCI struttura + diffusore in carta pergamena ø 240 mm

Luminaire Flux	3424 lm	Luminaire Power	34.0 W	Efficacy	100.718 lm/W	Efficiency	86.48%
Source Flux	3960 lm	Maximum value	166.70 cd/klm	Position	C=315.00 G=35.00	CG	Asymmetrical
Round Luminaire		Diam.	240 mm	Height	170 mm		
Round Luminous Area		Diam.	240 mm	Height	170 mm		
Horizontal Luminous Area		0.045239 m2		Emitting area on Plane 180°		0.040800 m2	
Emitting area on Plane 0°		0.040800 m2		Emitting area on Plane 270°		0.040800 m2	
Emitting area on Plane 90°		0.040800 m2		Glare area at 76°		0.050532 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		07-02-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3960 lm	
Lamping=LED DIM 2x17W (E27) CCT=3000K CRI=80							
C.I.E.	41 75 91 69 86			D DIN 5040	B31		
F UTE	0.60 E + 0.27 T			B NBN	BZ 5		

### 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	1.96	3.91	5.87	7.83	9.78	OC	1.78	3.56	5.34	7.13	8.91
OB	1.91	3.83	5.74	7.66	9.57	OD	2.07	4.14	6.21	8.29	10.36

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	597.88	599.31	601.21	639.06	655.34	610.79	466.13	293.67	161.45	114.01
OB	597.88	592.57	579.19	603.62	622.75	577.29	441.70	288.88	169.09	120.23
OC	598.36	595.47	594.99	624.69	629.96	570.08	422.53	260.61	144.66	104.43
OD	598.36	596.42	588.77	614.63	641.48	613.68	482.41	315.69	182.99	125.02



H[m]	D[m]	Max lux	Med lux	Alpha=62.4°+62.9°	G=0.0 Max non a G
1.00	3.87	601	127		
2.00	7.74	150	32		
3.00	11.61	67	14		
4.00	15.48	38	8		
5.00	19.35	24	5		

H[m]	D[m]	Max lux	Med lux	Beta=64.2°+60.7°	G=0.0 Max non a G
1.00	3.85	601	127		
2.00	7.71	150	32		
3.00	11.56	67	14		
4.00	15.41	38	8		
5.00	19.26	24	5		