

## Luminaire

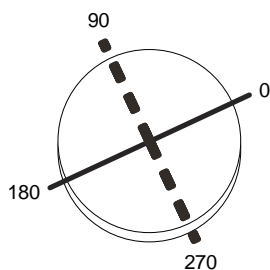
Code 1443010A proj  
Name OBJECTIVE TAVOLO (solo proiettore) ORIENTABILE

## Measurement

Code FTS1400444  
Name OBJECTIVE TAVOLO (solo proiettore) ORIENTABILE

Efficiency	100.00%	Coordinate system	CG	Total Flux	270.00 lm
Maximum value	2143.26 cd/klm	Position	C=85.00 G=4.00	Double Symmetrical	
Round Luminaire		Diam.	64 mm	Height	370 mm
Round Luminous Area		Diam.	50 mm	Height	0 mm
Horizontal Luminous Area	0.001963 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°	0.000475 m2
Date	29-09-2014			Maximum Gamma Angle	90
Measurement Distance	0.00			Measurement Flux	270.00 lm
3000K - I <sub>max</sub> =2127 cd/Klm - LED Flux=397 lm - LED Power=4.2 W - Eff=68 % - EfcLED=94 lm/W - EfcLum=49 lm/W Ra=80 min - SDCM=3 - Life=L70(6K)>36300 ore					
C.I.E.	96 100 100 100 100		D DIN 5040	A60	
F UTE	1.00 A		B NBN	BZ 1	

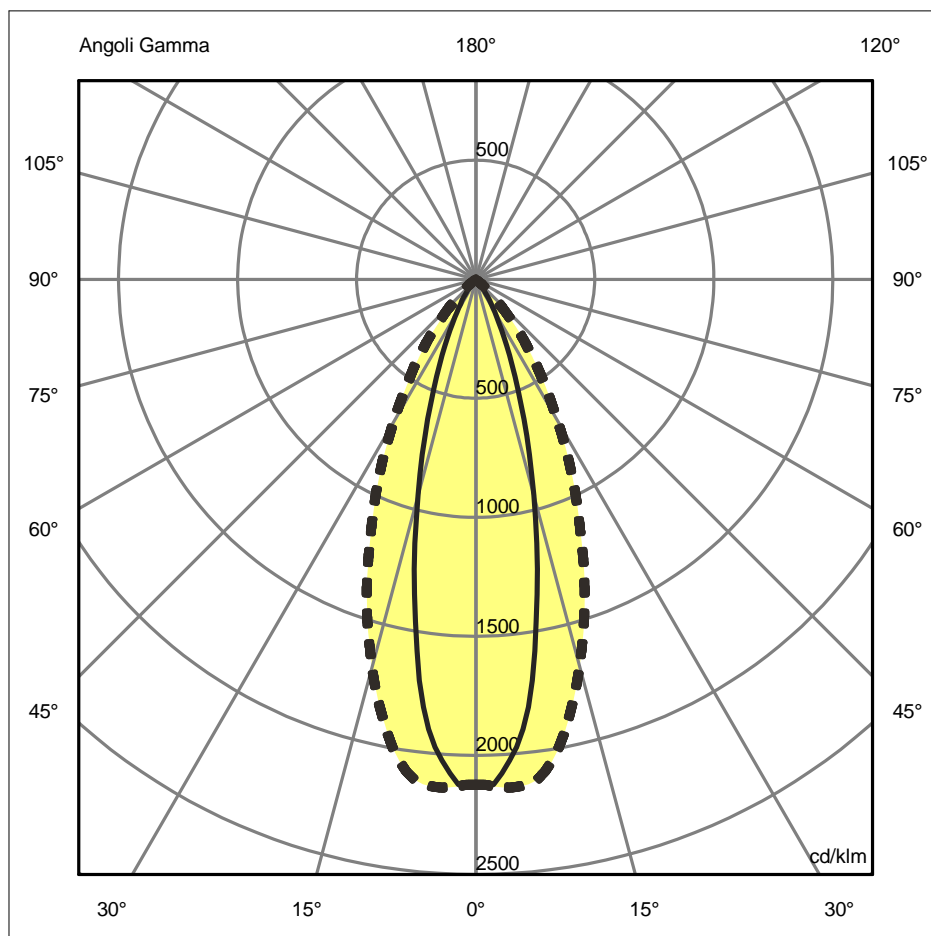
Diam=64mm



Semipiani C

180.0 ——— 0.0  
270.0 - - - - - 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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## Measur.

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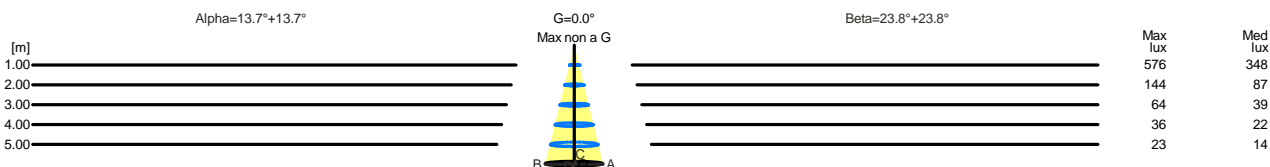
Efficiency	100.00%	Coordinate system	CG	Total Flux	270.00 lm
Maximum value	2143.26 cd/klm	Position	C=85.00 G=4.00	Double Symmetrical	
Round Luminaire		Diam.	64 mm	Height	370 mm
Round Luminous Area		Diam.	50 mm	Height	0 mm
Horizontal Luminous Area	0.001963 m2			Emitting area on Plane 180°	0.000000 m2
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°	0.000475 m2
Date	29-09-2014			Maximum Gamma Angle	90
Measurement Distance	0.00			Measurement Flux	270.00 lm
3000K - I <sub>max</sub> =2127 cd/Klm - LED Flux=397 lm - LED Power=4.2 W - Eff=68 % - EfcLED=94 lm/W - EfcLum=49 lm/W Ra=80 min - SDCM=3 - Life=L70(6K)>36300 ore					
C.I.E.	96 100 100 100 100		D DIN 5040	A60	
F UTE	1.00 A		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	0.24	0.49	0.73	0.97	1.22	OC	0.44	0.88	1.32	1.76	2.20
OB	0.24	0.49	0.73	0.97	1.22	OD	0.44	0.88	1.32	1.76	2.20

Luminous Intensities [ cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	573.07	532.30	253.77	83.00	21.40	6.38	0.65	0.00	0.00	0.00
OB	573.07	532.30	253.77	83.00	21.40	6.38	0.65	0.00	0.00	0.00
OC	573.07	577.40	454.86	267.71	121.62	29.65	1.51	0.00	0.00	0.00
OD	573.07	577.40	454.86	267.71	121.62	29.65	1.51	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=13.7°+13.7°	G=0.0 Max non a G
1.00	0.49	576	348		
2.00	0.97	144	87		
3.00	1.46	64	39		
4.00	1.95	36	22		
5.00	2.43	23	14		

H[m]	D[m]	Max lux	Med lux	Beta=23.8°+23.8°	G=0.0 Max non a G
1.00	0.88	576	348		
2.00	1.76	144	87		
3.00	2.64	64	39		
4.00	3.53	36	22		
5.00	4.41	23	14		