

Luminaire

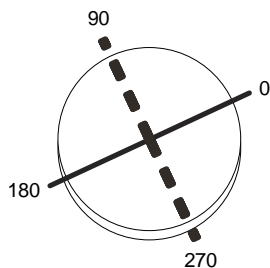
Code 1443010A down
Name OBJECTIVE TAVOLO (solo downlight) DIRETTA FISSA

Measurem.

Code FTS1400445
Name OBJECTIVE TAVOLO (solo downlight) DIRETTA FISSA

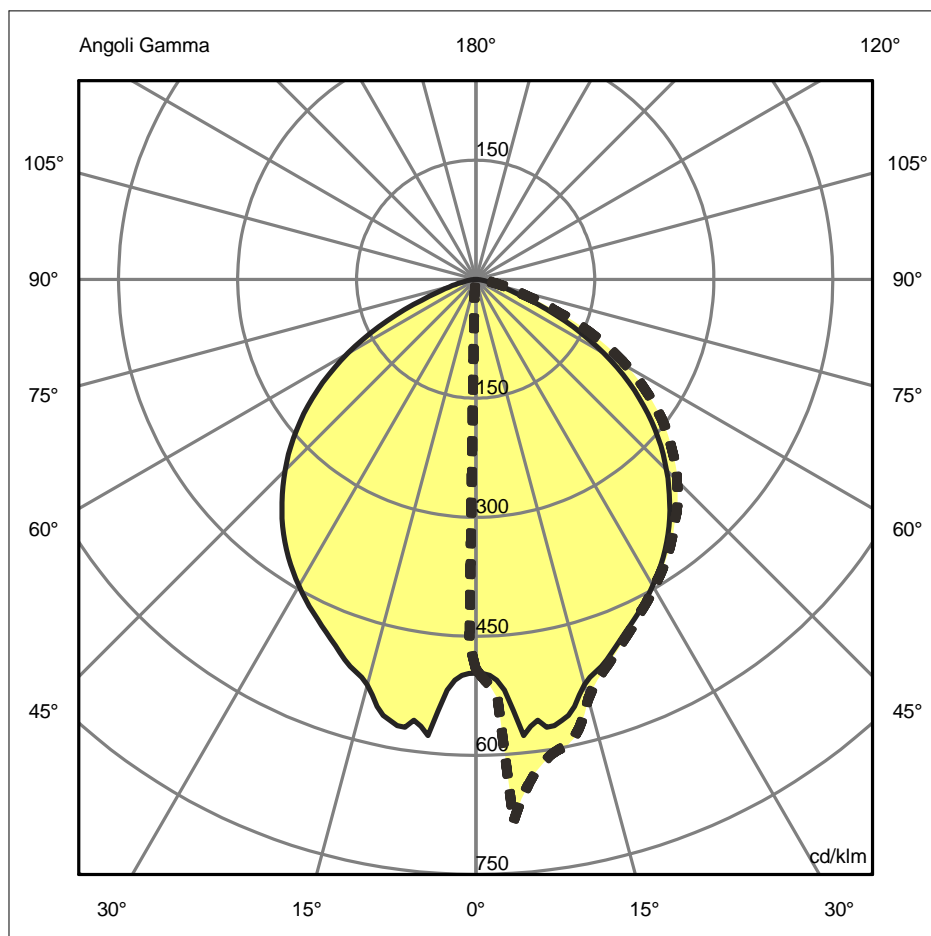
Efficiency	100.00%	Coordinate system	CG	Total Flux	275.00 lm
Maximum value	692.58 cd/klm	Position	C=85.00 G=4.00	Sym. on planes 270-90	
Round Luminaire		Diam.	64 mm	Height	300 mm
Round Luminous Area		Diam.	45 mm	Height	0 mm
Horizontal Luminous Area	0.001590 m2			Emitting area on Plane 180°	0.000000 m2
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°	0.000385 m2
Date	29-09-2014			Maximum Gamma Angle	90
Measurement Distance	0.00			Measurement Flux	275.00 lm
3000K - I _{max} =657 cd/Klm - LED Flux=397 lm - LED Power=4.2 W - Eff=69 % - EfcLED=94 lm/W - EfcLum=50 lm/W Ra=80 min - SDCM=3 - Life=L70(6K)>36300 ore					
C.I.E.	53 87 99 100 100		D DIN 5040	A40	
F UTE	1.00 D		B NBN	BZ 4 / 1 / BZ 3	

Diam=64mm



Semipiani C
270.0 — 0.0
180.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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Measur.

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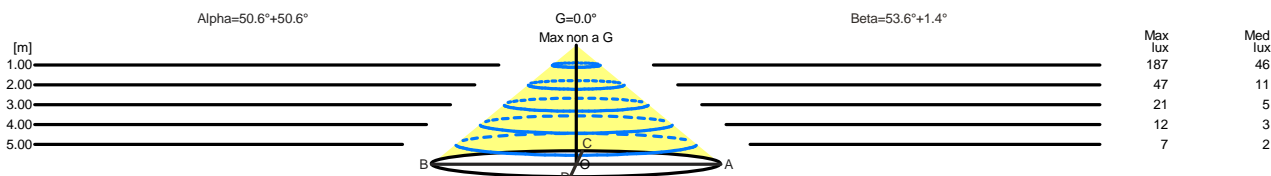
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Width at 50.00 % of Max Intensity

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	1.22	2.43	3.65	4.87	6.09	OC	1.35	2.71	4.06	5.42	6.77
OB	1.22	2.43	3.65	4.87	6.09	OD	0.02	0.05	0.07	0.10	0.12

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	136.45	149.95	145.41	129.90	114.36	93.37	67.02	33.89	8.41	1.06
OB	136.45	149.95	145.41	129.90	114.36	93.37	67.02	33.89	8.41	1.06
OC	134.97	180.71	150.67	130.71	116.13	98.65	75.33	43.72	11.88	1.79
OD	134.97	3.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=50.6°+50.6°	G=0.0 Max non a G
1.00	2.43	187	46		
2.00	4.87	47	11		
3.00	7.30	21	5		
4.00	9.74	12	3		
5.00	12.17	7	2		

H[m]	D[m]	Max lux	Med lux	Beta=1.4°+53.6°	G=0.0 Max non a G
1.00	1.38	187	46		
2.00	2.76	47	11		
3.00	4.14	21	5		
4.00	5.52	12	3		
5.00	6.89	7	2		