

Luminaire

Code DX0070A09
Name ITKA BASE CERAMICA NERO

Measur.

Code FTS1600648
Name ITKA BASE CERAMICA NERO

Luminaire Flux	725.30 lm	Luminaire Power	9.00 W	Efficacy	80.59 lm/W	Efficiency	100.00%
Lamps Flux	725.30 lm	Maximum value	208.05 cd/klm	Position	C=0.00 G=180.00	CG	Rotosymmetrical
Round Luminaire		Diam.	350 mm	Height	245 mm		
Round Luminous Area		Diam.	350 mm	Height	120 mm		
Horizontal Luminous Area		0.096211 m2		Emitting area on Plane 180°		0.042000 m2	
Emitting area on Plane 0°		0.042000 m2		Emitting area on Plane 270°		0.042000 m2	
Emitting area on Plane 90°		0.042000 m2		Glare area at 76°		0.064028 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		30-10-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		725.30 lm	

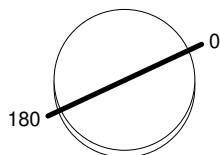
LED Flux=930lm LED Power=7.5W Eff=77% EfcLed=124lm/W EfcLum=81lm/W Ra=80 SDCM=3 L70(6K)=L70>50000

C.I.E. 26 54 79 29 100
F UTE 0.29 J + 0.71 T

D DIN 5040
B NBN

D13
BZ 8 / 0.8 / BZ 7

Diam=350mm



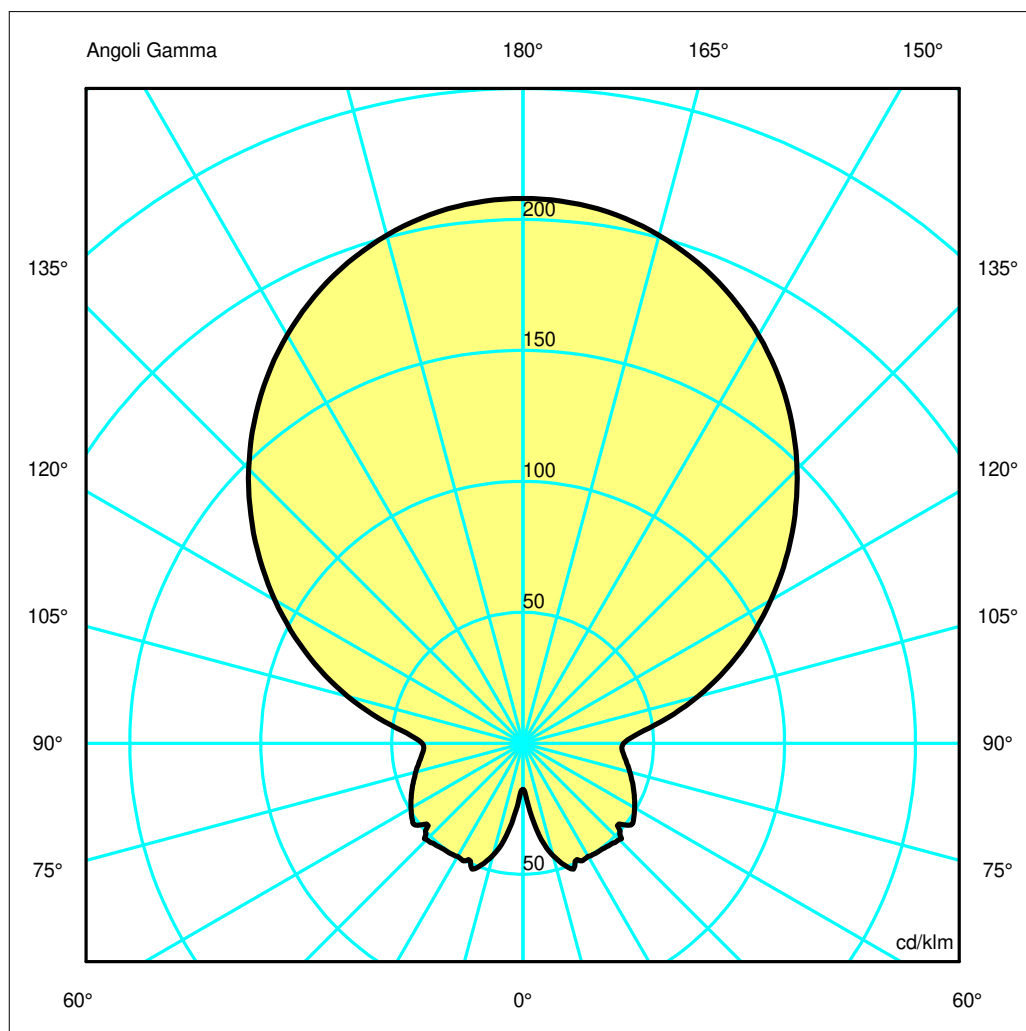
Semipiani C

180.0 ——— 0.0

ULOR 71.17 %

DLOR 28.83 %

RN 71.17 %



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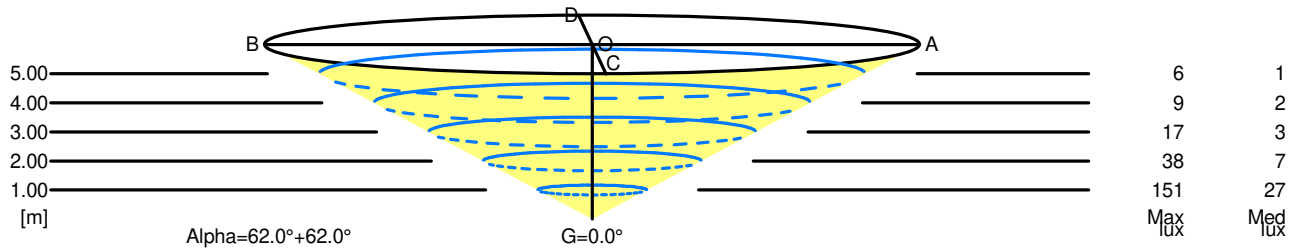
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C.I.E.	26 54 79 29 100	D DIN 5040	D13
F UTE	0.29 J + 0.71 T	B NBN	BZ 8 / 0.8 / BZ 7

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	1.88	3.76	5.64	7.51	9.39	OC	1.88	3.76	5.64	7.51	9.39
OB	1.88	3.76	5.64	7.51	9.39	OD	1.88	3.76	5.64	7.51	9.39

		Luminous Intensities [cd/klm]									
		0	5	15	25	35	45	55	65	75	85
OA	150.90	150.35	145.67	136.58	123.62	107.40	88.92	69.56	50.16	32.30	
OB	150.90	150.35	145.67	136.58	123.62	107.40	88.92	69.56	50.16	32.30	
OC	150.90	150.35	145.67	136.58	123.62	107.40	88.92	69.56	50.16	32.30	
OD	150.90	150.35	145.67	136.58	123.62	107.40	88.92	69.56	50.16	32.30	



5.00	18.79	6	1	
4.00	15.03	9	2	
3.00	11.27	17	3	
2.00	7.51	38	7	
1.00	3.76	151	27	
H[m]	D[m]	Max lux	Med lux	Alpha=62.0°+62.0° G=0.0