

Luminaire

Code A009010
Name TIZIO TAVOLO NERO

Measurement

Code FTS002580-A
Name TIZIO TAVOLO NERO

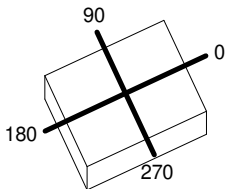
Luminaire Flux	191 lm	Luminaire Power	3.3 W	Efficacy	57.886 lm/W	Efficiency	47.76%
Source Flux	400 lm	Maximum value	169.07 cd/klm	Position	C=0.00 G=15.00	CG	Sym. on planes 0-180
Rectangular Luminaire		Length	87 mm	Width	114 mm	Height	64 mm
Rectangular Luminous Area		Length	82 mm	Width	81 mm	Height	0 mm
Horizontal Luminous Area		0.006642 m ²		Emitting area on Plane 180°	0.000000 m ²		
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°	0.000000 m ²		
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°	0.001607 m ²		
Coordinate system		CG		Symmetry Type		Sym. on planes 0-180	
Date		18-01-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		400 lm	

Lamping=LED 1x3.3W (GY6,35) CCT=2700K CRI=80

C.I.E. 49 84 98 100 48
F UTE 0.48 E

D DIN 5040
B NBN
A30
BZ 4

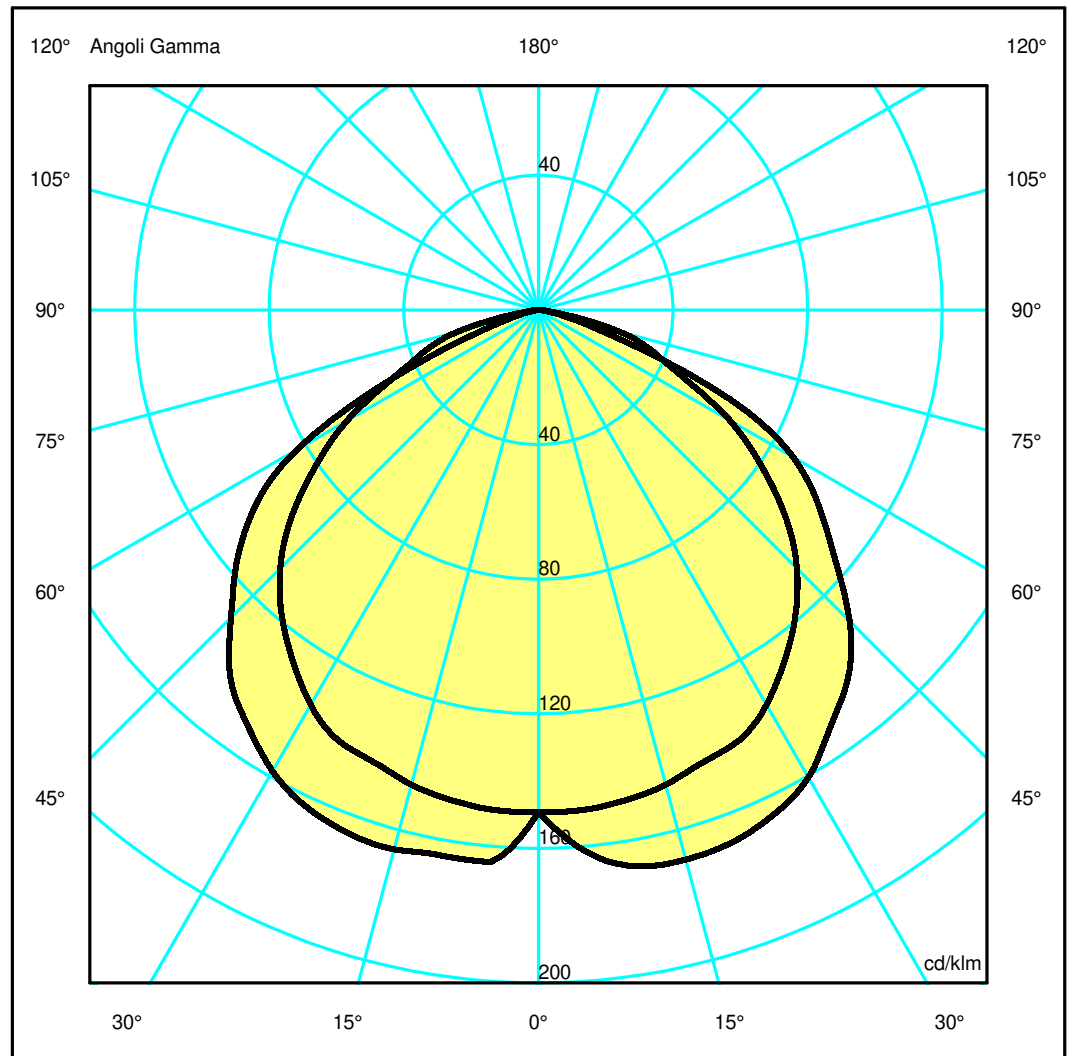
87mm x 114mm



Semipiani C

180.0 ——— 0.0
270.0 ——— 90.0

ULOR 0.01 %
DLOR 47.75 %
RN 0.01 %



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Measurment

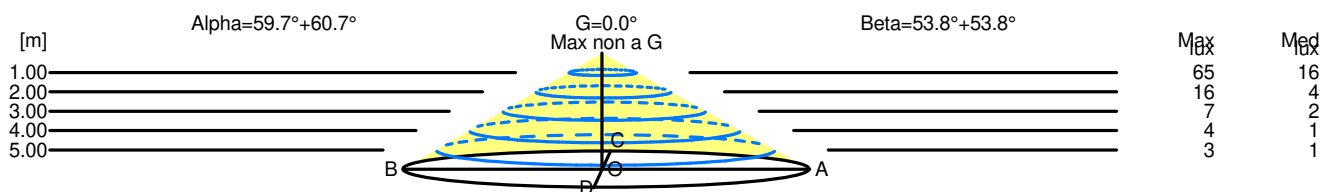
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
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F UTE	0.48 E			B NBN	BZ 4		

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	1.79	3.57	5.36	7.14	8.93	OC	1.37	2.73	4.10	5.47	6.83
OB	1.71	3.42	5.14	6.85	8.56	OD	1.37	2.73	4.10	5.47	6.83

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	59.72	64.64	67.63	66.18	60.49	52.29	40.71	25.18	4.44	0.48
OB	59.72	65.89	66.37	65.22	60.30	51.71	41.39	18.91	2.70	0.19
OC	59.72	59.67	58.41	56.42	50.94	43.43	32.38	19.05	10.08	0.92
OD	59.72	59.67	58.41	56.42	50.94	43.43	32.38	19.05	10.08	0.92



H[m]	D[m]	Max lux	Med lux	Alpha=59.7°+60.7°	G=0.0° Max non a G
1.00	3.50	65	16		
2.00	7.00	16	4		
3.00	10.49	7	2		
4.00	13.99	4	1		
5.00	17.49	3	1		

H[m]	D[m]	Max lux	Med lux	Beta=53.8°+53.8°	G=0.0° Max non a G
1.00	2.73	65	16		
2.00	5.47	16	4		
3.00	8.20	7	2		
4.00	10.93	4	1		
5.00	13.67	3	1		