

Luminaire

Code 0615W10A
Name TALO PARETE LED BIANCO 2700K

Measurem.

Code FTS1700121
Name TALO PARETE LED BIANCO 2700K

Luminaire Flux	1518.59 lm	Luminaire Power	20.00 W	Efficacy	75.93 lm/W	Efficiency	100.00%
Lamps Flux	1518.59 lm	Maximum value	211.31 cd/klm	Position	C=5.00 G=179.00	CG	Double Symmetrical
Rectangular Luminaire		Length	210 mm	Width	100 mm	Height	43 mm
Rectangular Luminous Area		Length	140 mm	Width	40 mm	Height	0 mm
Horizontal Luminous Area	0.005600 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°			0.001355 m2
Coordinate system	CG			Symmetry Type			Double Symmetrical
Date	11-05-2020			Maximum Gamma Angle			180
Measurement Distance	0.00			Measurement Flux			1518.59 lm

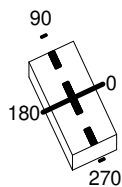
LED Flux=1923lm LED Power=17.6W Eff=0.7897% EfcLed=109lm/W EfcLum=76lm/W Ra=90 SDCM=3 L70(6K)=50000h

C.I.E. 47 79 96 43 100
F UTE 0.43 E + 0.57 T

D DIN 5040
B NBN

C32
BZ 5 / 0.8 / BZ 4

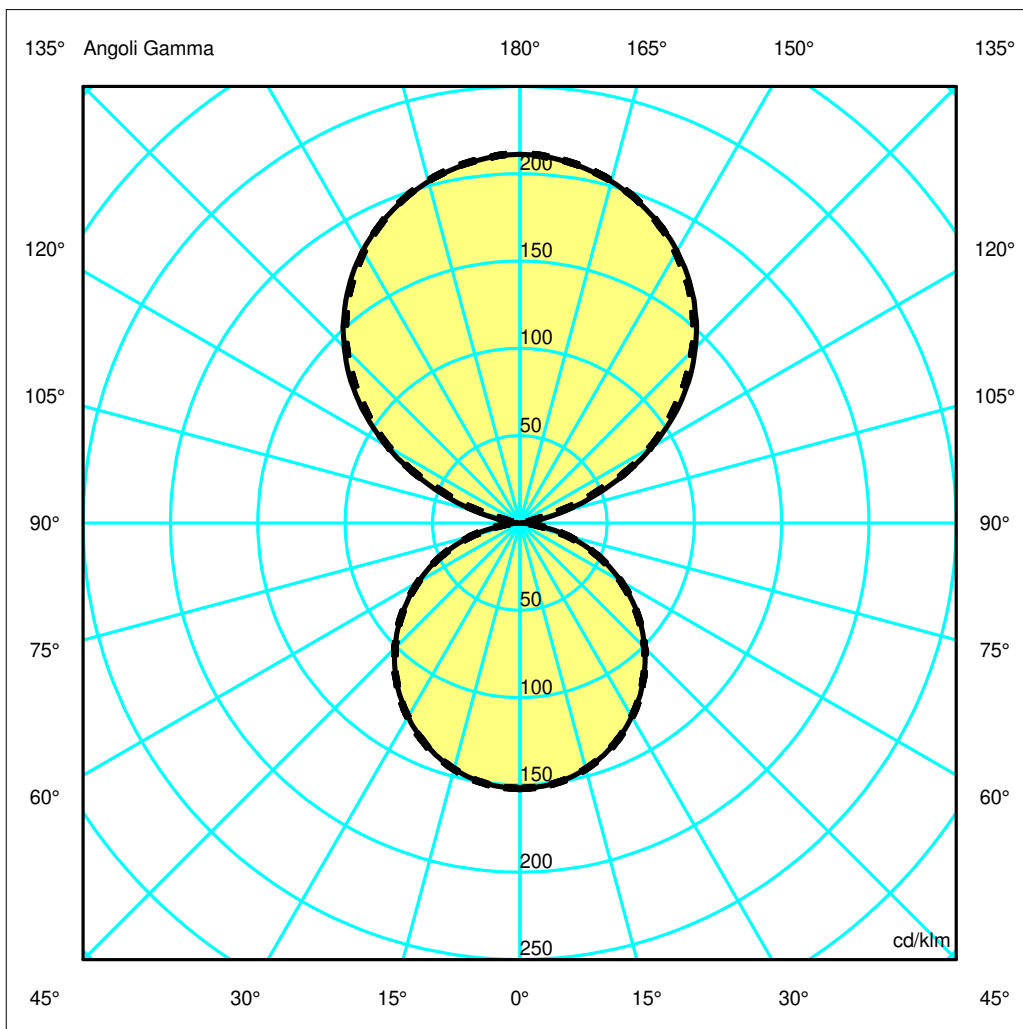
210mm x 100mm



Semipiani C

180.0 ——— 0.0
270.0 - - - - - 90.0

ULOR 56.70 %
DLOR 43.30 %
RN 56.70 %



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Measur.

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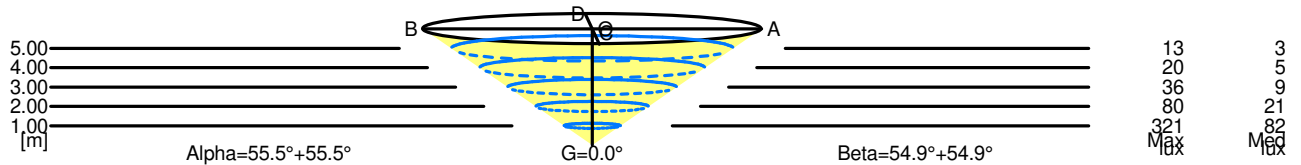
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C.I.E.	47 79 96 43 100	D DIN 5040	C32
F UTE	0.43 E + 0.57 T	B NBN	BZ 5 / 0.8 / BZ 4

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	1.46	2.91	4.37	5.82	7.28	OC	1.42	2.85	4.27	5.70	7.12
OB	1.46	2.91	4.37	5.82	7.28	OD	1.42	2.85	4.27	5.70	7.12

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	320.78	318.85	307.53	287.18	256.94	215.91	163.48	100.65	40.38	3.47
OB	320.78	318.85	307.53	287.18	256.94	215.91	163.48	100.65	40.38	3.47
OC	320.78	318.77	308.04	286.26	254.76	212.34	160.01	97.39	27.86	2.89
OD	320.78	318.77	308.04	286.26	254.76	212.34	160.01	97.39	27.86	2.89



5.00	14.56	13	3	
4.00	11.65	20	5	
3.00	8.74	36	9	
2.00	5.82	80	21	
1.00	2.91	321	82	
H[m]	D[m]	Max lux	Med lux	Alpha=55.5°+55.5° G=0.0

5.00	14.24	13	3	
4.00	11.39	20	5	
3.00	8.54	36	9	
2.00	5.70	80	21	
1.00	2.85	321	82	
H[m]	D[m]	Max lux	Med lux	Beta=54.9°+54.9° G=0.0