

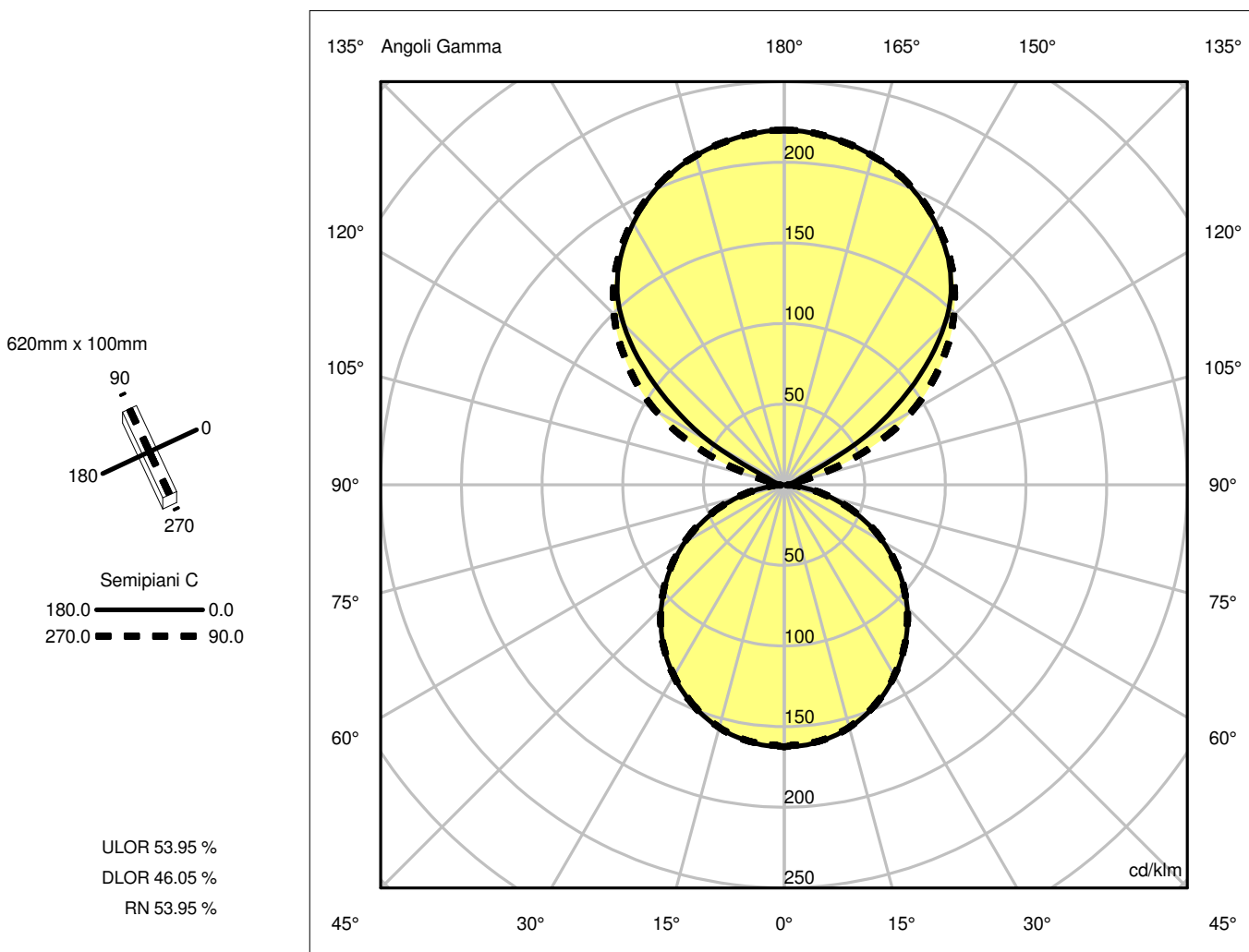
Luminaire

Code 1914048A
Name Talo 60 LED wall 3000K gloss white - USA

Measurem.

Code FTS1700831
Name Talo 60 LED wall 3000K gloss white - USA

Luminaire Flux	3358.05 lm	Luminaire Power	36.00 W	Efficacy	93.28 lm/W	Efficiency	100.00%
Lamps Flux	3358.05 lm	Maximum value	220.13 cd/klm	Position	C=0.00 G=180.00	CG	Double Symmetrical
Rectangular Luminaire		Length	620 mm	Width	100 mm	Height	40 mm
Rectangular Luminous Area		Length	575 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.021275 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°		0.005147 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		19-02-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3358.05 lm	
LED Flux=4129,93lm LED Power=31,6W Eff=81% EfcLed=131lm/W EfcLum=93lm/W Ra=80 SDCM=3 L90(6K)=50000							
C.I.E.	47 79 96 46 100			D DIN 5040		C32	
F UTE	0.46 E + 0.54 T			B NBN		BZ 5 / 0.8 / BZ 4	



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Measurment.

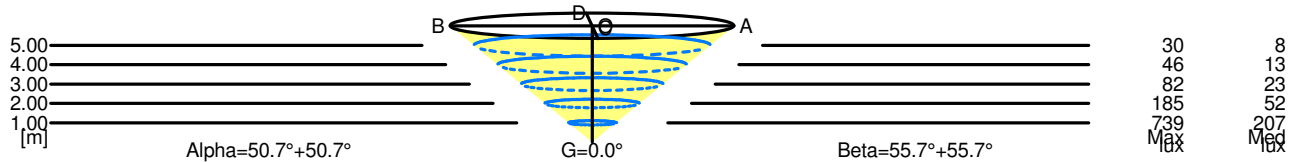
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Width at 50.00 % of Max Intensity

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	2.44	3.67	4.89	6.11	OC	1.47	2.93	4.40	5.86	7.33
OB	1.22	2.44	3.67	4.89	6.11	OD	1.47	2.93	4.40	5.86	7.33

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	739.22	734.88	709.92	662.68	589.58	472.58	280.75	58.58	20.21	4.52
OB	739.22	734.88	709.92	662.68	589.58	472.58	280.75	58.58	20.21	4.52
OC	739.22	734.68	709.79	664.41	594.78	499.96	378.46	226.43	56.74	5.71
OD	739.22	734.68	709.79	664.41	594.78	499.96	378.46	226.43	56.74	5.71



5.00	12.22	30	8		
4.00	9.77	46	13		
3.00	7.33	82	23		
2.00	4.89	185	52		
1.00	2.44	739	207		
H[m]	D[m]	Max lux	Med lux	Alpha=50.7°+50.7°	G=0.0

5.00	14.66	30	8		
4.00	11.73	46	13		
3.00	8.80	82	23		
2.00	5.86	185	52		
1.00	2.93	739	207		
H[m]	D[m]	Max lux	Med lux	Beta=55.7°+55.7°	G=0.0