

Luminaire

Code 1916020A
Name Talo 90 LED parete 3000K dimmerabile silver

Measur.

Code FTS1503305
Name Talo 90 LED parete 3000K dimmerabile silver

Luminaire Flux	3706.98 lm	Luminaire Power	32.00 W	Efficacy	115.84 lm/W	Efficiency	100.00%
Lamps Flux	3706.98 lm	Maximum value	194.92 cd/klm	Position	C=5.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	900 mm	Width	68 mm	Height	40 mm
Rectangular Luminous Area		Length	870 mm	Width	38 mm	Height	0 mm
Horizontal Luminous Area	0.033060 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°	0.007998 m2		
Coordinate system	CG			Symmetry Type	Double Symmetrical		
Date	19-10-2015			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	3706.98 lm		

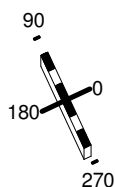
LED Flux=4702,5lm LED Power=27,8W Eff=79% EfcLed=169lm/W EfcLum=116lm/W Ra=80 SDCM=3 L90(6K)=50000

C.I.E. 47 79 96 55 100
F UTE 0.55 E + 0.45 T

D DIN 5040
B NBN

C31
BZ 5 / 0.8 / BZ 4

900mm x 68mm



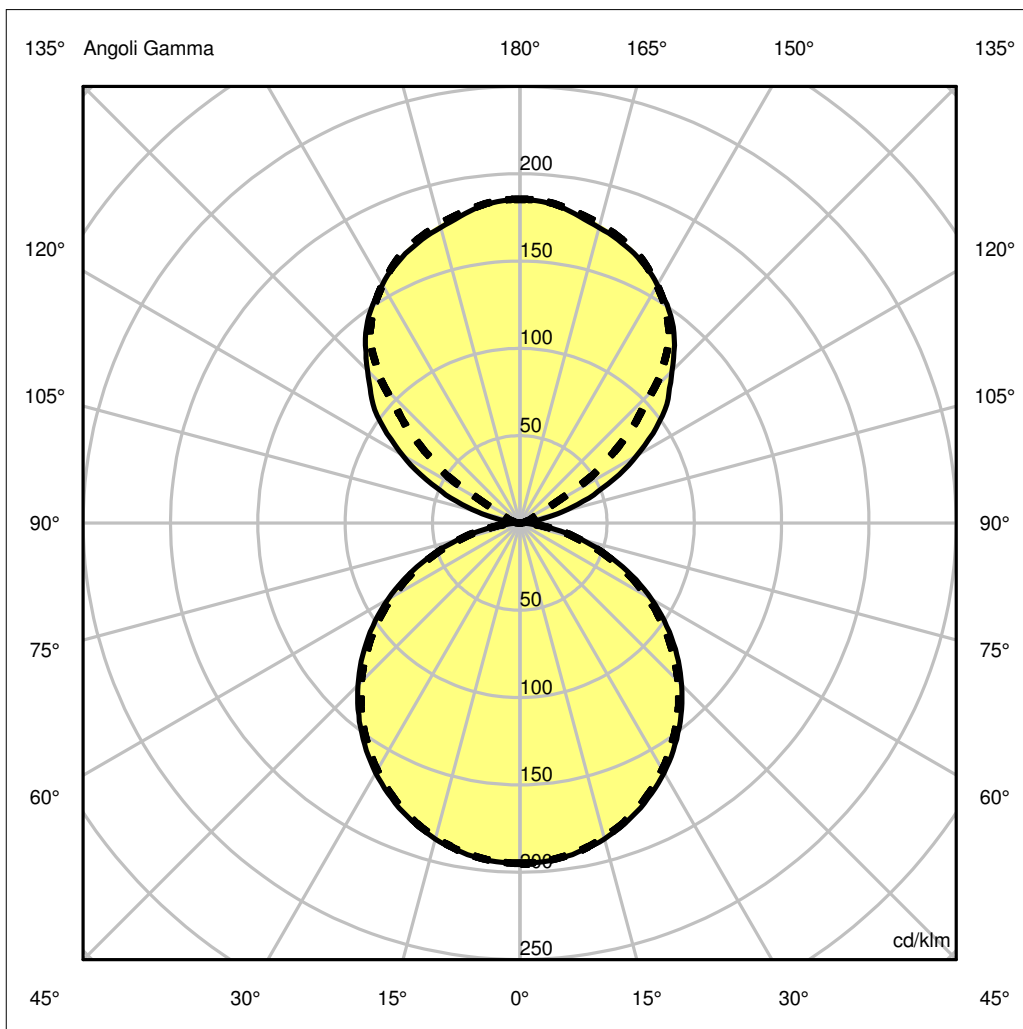
Semipiani C

180.0 ——— 0.0
270.0 - - - - - 90.0

ULOR 44.69 %

DLOR 55.31 %

RN 44.69 %



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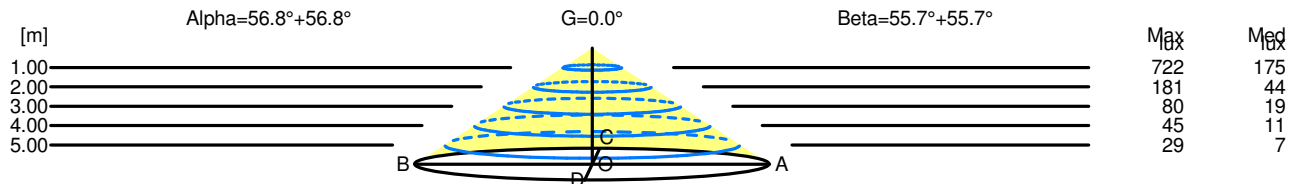
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C.I.E.	47 79 96 55 100	D DIN 5040		C31			
F UTE	0.55 E + 0.45 T	B NBN		BZ 5 / 0.8 / BZ 4			

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	1.53	3.05	4.58	6.10	7.63	OC	1.47	2.93	4.40	5.87	7.33
OB	1.53	3.05	4.58	6.10	7.63	OD	1.47	2.93	4.40	5.87	7.33

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	722.41	719.14	693.84	644.02	574.12	485.90	380.64	261.38	136.46	27.08
OB	722.41	719.14	693.84	644.02	574.12	485.90	380.64	261.38	136.46	27.08
OC	722.41	718.94	691.77	639.35	565.98	475.53	369.34	250.92	129.15	28.88
OD	722.41	718.94	691.77	639.35	565.98	475.53	369.34	250.92	129.15	28.88



H[m]	D[m]	Max lux	Med lux	Alpha=56.8°+56.8°	G=0.0
1.00	3.05	722	175		
2.00	6.10	181	44		
3.00	9.15	80	19		
4.00	12.21	45	11		
5.00	15.26	29	7		

H[m]	D[m]	Max lux	Med lux	Beta=55.7°+55.7°	G=0.0
1.00	2.93	722	175		
2.00	5.87	181	44		
3.00	8.80	80	19		
4.00	11.74	45	11		
5.00	14.67	29	7		