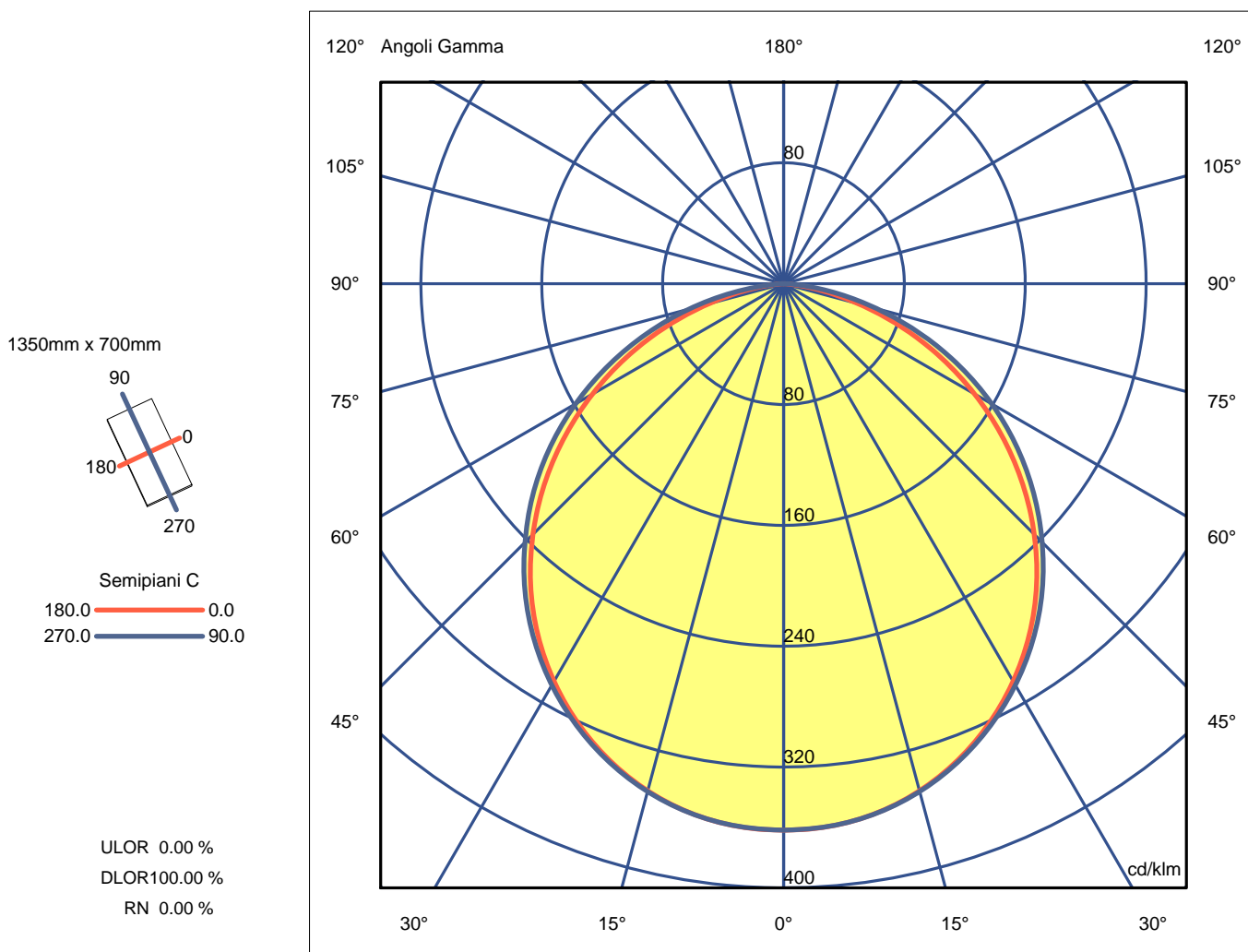


# Luminaire

Code ELP LWW 54  
Name Ellisse Major 55W -Double-  
**Measurem.**  
Code EPMaD022019  
Name Ellisse Major 55W -Double-

Luminaire Flux	2818.00 lm	Luminaire Power	78.00 W	Efficacy	36.13 lm/W	Efficiency	100.00%
Lamps Flux	2818.00 lm	Maximum value	361.66 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1350 mm	Width	700 mm	Height	20 mm
Rectangular Luminous Area		Length	1350 mm	Width	700 mm	Height	1 mm
Horizontal Luminous Area		0.945000 m2		Emitting area on Plane 180°		0.001350 m2	
Emitting area on Plane 0°		0.001350 m2		Emitting area on Plane 270°		0.000700 m2	
Emitting area on Plane 90°		0.000700 m2		Glare area at 76°		0.229926 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		27-01-2000		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		2818.00 lm	
Operator				Source Voltage [V]		120.00 V	
Temperature		25.00 °C		Source current [A]			
Humidity		60.00 %		Photocell			
Notes							

Line	Code	Luminaire Lamps	Flux [lm]	Pow. [W]	Q.ty
	Led	Name	2818.00	78.00	1
	Led	Led			
C.I.E.	48 81 97 100 100	D DIN 5040	A30		
F UTE	1.00 E	B NBN	BZ 4		



**Luminaire**

Code ELP LWW 54

Name Elisse Major 55W -Double-

**Measurem.**

Code EPMaD022019

Name Elisse Major 55W -Double-

Luminaire Flux	2818.00 lm	Luminaire Power	78.00 W	Efficacy	36.13 lm/W	Efficiency	100.00%
Lamps Flux	2818.00 lm	Maximum value	361.66 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

**Luminous Intensity Table cd/klm Table 1/1**

	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00
G 0.0	361.66	361.66	361.66	361.66	361.66	361.66	361.66	361.66	361.66	361.66
G 5.0	360.49	360.10	360.01	360.03	360.14	360.36	360.22	360.24	360.40	360.42
G 10.0	355.55	355.57	355.44	355.30	355.28	355.44	355.47	355.71	355.66	355.70
G 15.0	347.50	347.37	347.07	347.31	347.16	347.36	347.61	347.65	347.65	347.71
G 20.0	335.93	336.05	335.83	335.79	335.97	336.09	336.41	336.60	336.56	336.61
G 25.0	321.44	321.52	321.28	321.60	321.84	321.84	322.15	322.21	322.41	322.68
G 30.0	303.84	303.96	303.87	304.12	304.49	304.51	304.80	304.90	305.25	305.49
G 35.0	283.61	283.60	283.45	283.79	284.20	284.37	284.56	284.97	285.19	285.75
G 40.0	260.27	260.30	260.38	260.74	261.20	261.53	261.79	262.26	262.77	263.44
G 45.0	234.58	234.71	234.82	235.05	235.60	235.98	236.29	237.04	237.48	238.52
G 50.0	206.70	206.83	207.03	207.47	207.93	208.40	208.73	209.61	210.27	211.31
G 55.0	176.95	177.07	177.30	177.70	178.31	178.87	179.33	180.37	181.10	182.36
G 60.0	146.03	146.10	146.34	146.77	147.38	148.07	148.65	149.71	150.77	152.08
G 65.0	114.12	114.20	114.35	114.74	115.45	116.25	116.82	117.90	119.09	120.42
G 70.0	82.22	82.31	82.52	82.98	83.55	84.30	85.05	86.07	87.25	88.55
G 75.0	51.30	51.38	51.61	51.96	52.62	53.35	54.08	55.07	56.10	57.27
G 80.0	24.86	24.91	25.09	25.37	25.77	26.27	26.87	27.62	28.45	29.34
G 85.0	7.15	7.18	7.24	7.36	7.52	7.74	7.98	8.31	8.72	9.15
G 90.0	0.46	0.46	0.47	0.47	0.49	0.49	0.49	0.50	0.51	0.51

	C 50.00	C 55.00	C 60.00	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00
G 0.0	361.66	361.66	361.66	361.66	361.66	361.66	361.66	361.66	361.66
G 5.0	360.34	360.32	360.38	360.13	360.29	360.14	360.04	360.19	360.27
G 10.0	355.76	355.67	355.51	355.42	355.60	355.55	355.57	355.70	355.76
G 15.0	347.87	347.78	347.89	347.57	347.57	347.68	347.62	347.92	348.03
G 20.0	336.81	336.55	336.77	336.59	336.58	336.66	336.89	337.11	336.93
G 25.0	322.83	322.53	322.89	322.78	322.72	322.70	323.40	323.59	323.38
G 30.0	305.79	305.62	305.88	305.86	305.80	305.97	306.79	307.20	306.75
G 35.0	286.16	286.13	286.50	286.24	286.30	286.74	287.70	288.19	287.70
G 40.0	263.89	264.02	264.37	264.53	264.62	265.23	266.07	266.51	266.28
G 45.0	239.15	239.35	239.81	240.18	240.63	241.35	242.05	242.58	241.99
G 50.0	212.07	212.46	213.30	213.80	214.58	215.48	216.41	216.56	216.20
G 55.0	183.19	183.71	184.65	185.53	186.10	187.17	188.06	188.75	188.47
G 60.0	153.00	153.62	154.75	155.65	156.49	157.43	158.36	159.06	159.17
G 65.0	121.35	122.40	123.59	124.54	125.52	126.54	127.38	127.96	128.03
G 70.0	89.64	90.74	91.85	92.79	93.68	94.88	95.57	96.02	95.98
G 75.0	58.37	59.49	60.47	61.28	62.19	63.15	63.71	64.00	64.00
G 80.0	30.22	31.12	31.92	32.73	33.46	34.13	34.52	34.76	34.80
G 85.0	9.65	10.10	10.48	10.88	11.26	11.60	11.83	11.98	12.03
G 90.0	0.51	0.50	0.50	0.49	0.48	0.48	0.48	0.49	0.50