



Koral 800mm

PX-0100-ANT

Baliza IP55 Koral 800mm E27 15W Gris urbano

CARACTERÍSTICAS TÉCNICAS

IP55 IK09



Potencia total luminaria : 15W

Voltaje / Frecuencia : 100-240V ~ 50/60Hz

Material de la estructura : Acero inoxidable AISI 202

Garantía : 5 Años

Acabado estructura : Gris urbano

Luminaria fácilmente reciclable

Material del difusor : Policarbonato

Acabado difusor : Opal

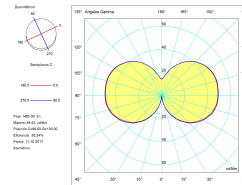
Medida máx. de la bombilla : 167/55 mm

Bombilla recomendada : E27



CARACTERÍSTICAS LUMINOTÉCNICAS

Portalámparas	Cantidad	Potencia fuente de luz (W)	Temperatura de color correlacionada (CCT)
E27	1	Potencia máx. 15W	-



LOGÍSTICA

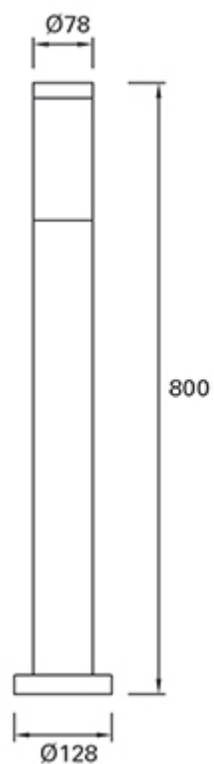
Peso neto (Kg): 1.01

Peso embalado (Kg): 1.24

Embalaje: 135mm x 135mm x 810mm



4 Un



Luminaire

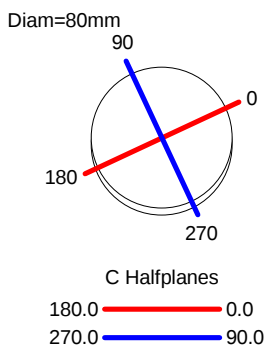
Code PX-0100-ANT
Name Baliza KORAL 1x23W E27 CFL

Measurem.

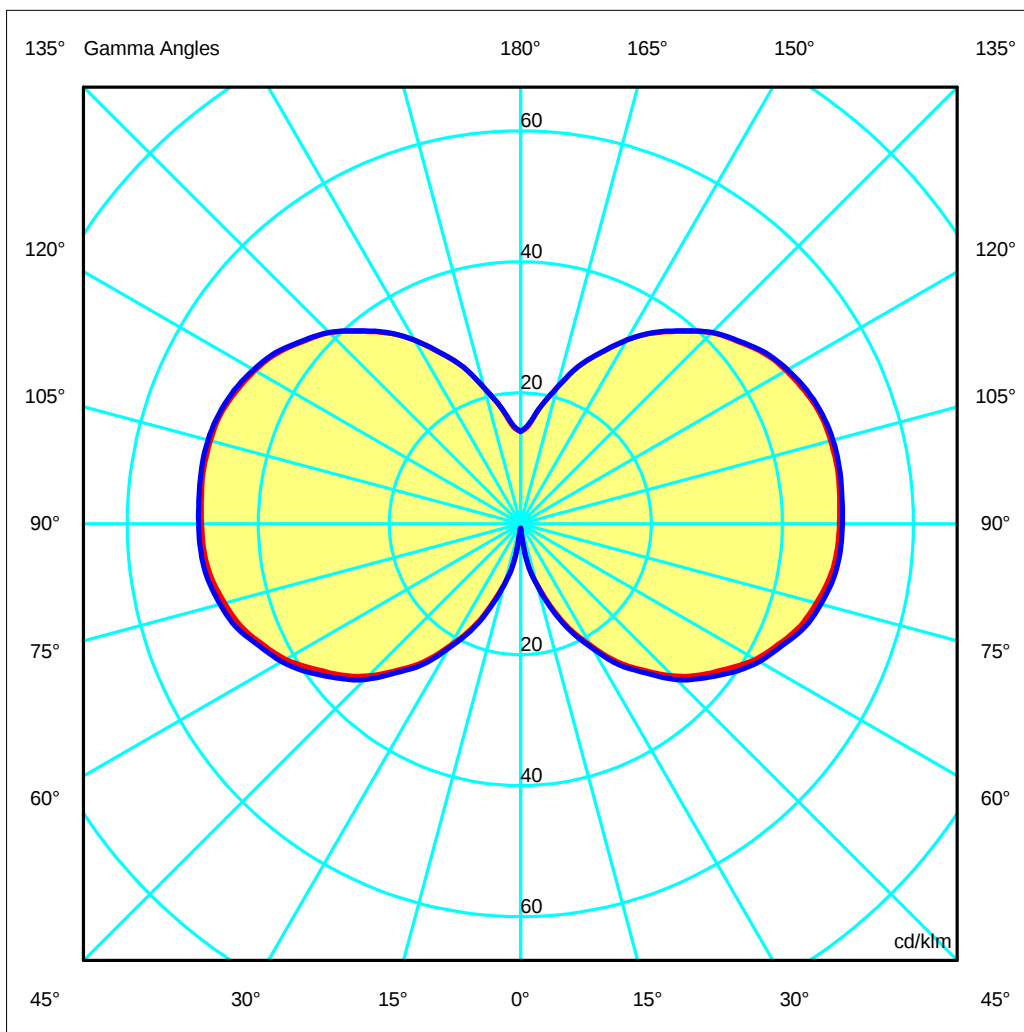
Code PX-0099-BLA
Name Baliza KORAL 1x23W E27 CFL

Luminaire Flux	746.08 lm	Luminaire Power	23.00 W	Efficacy	32.44 lm/W	Efficiency	50.24%
Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	80 mm 80 mm	Height Height	160 mm 160 mm		
Horizontal Luminous Area		0.005027 m2		Emitting area on Plane 180°		0.012800 m2	
Emitting area on Plane 0°		0.012800 m2		Emitting area on Plane 270°		0.012800 m2	
Emitting area on Plane 90°		0.012800 m2		Glare area at 76°		0.013636 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		11-10-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1485.00 lm	
Operator				Source Voltage [V]			
Temperature		25.00 °C		Source current [A]			
Humidity		60.00 %		Photocell			
Notes							

Line		Code	Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		PL ELEC23W/827 E27	Name PL ELEC23W/827 E27		1485.00	23.00	1
C.I.E.	13 38 68 46 50		D DIN 5040		C12		
F UTE	--		B NBN		BZ 10		



ULOR 26.90 %
DLOR 23.34 %
RN 53.55 %



Luminaire

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Luminous Intensity Table cd/klm Table 1/1

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00
G 0.0	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
G 5.0	1.06	1.74	0.88	1.85	0.95	1.78	0.92	1.78	0.95	1.85	0.88	1.74
G 10.0	5.92	5.91	5.66	5.58	5.44	5.90	5.98	5.90	5.44	5.58	5.66	5.91
G 15.0	9.42	9.51	9.39	9.56	9.65	9.43	9.62	9.43	9.65	9.56	9.39	9.51
G 20.0	13.37	13.58	13.64	13.54	13.38	13.52	13.76	13.52	13.38	13.54	13.64	13.58
G 25.0	17.66	17.75	17.65	17.72	17.52	17.66	18.03	17.66	17.52	17.72	17.65	17.75
G 30.0	21.42	21.63	21.62	21.73	21.64	21.76	21.93	21.76	21.64	21.73	21.62	21.63
G 35.0	25.70	25.81	25.74	25.68	25.20	25.68	26.30	25.68	25.20	25.68	25.74	25.81
G 40.0	29.16	29.45	29.13	29.29	29.33	29.18	29.71	29.18	29.33	29.29	29.13	29.45
G 45.0	32.83	32.79	32.85	32.61	32.51	32.77	33.64	32.77	32.51	32.61	32.85	32.79
G 50.0	35.88	36.02	35.97	35.93	35.95	35.85	36.59	35.85	35.95	35.93	35.97	36.02
G 55.0	38.54	38.89	39.04	38.86	38.66	38.77	39.51	38.77	38.66	38.86	39.04	38.89
G 60.0	41.37	41.59	41.55	41.46	41.03	41.35	42.08	41.35	41.03	41.46	41.55	41.59
G 65.0	43.47	43.72	43.64	43.66	43.45	43.54	44.05	43.54	43.45	43.66	43.64	43.72
G 70.0	45.47	45.64	45.52	45.42	45.16	45.40	46.17	45.40	45.16	45.42	45.52	45.64
G 75.0	46.74	47.00	46.95	46.92	46.73	46.71	47.45	46.71	46.73	46.92	46.95	47.00
G 80.0	47.87	48.09	48.09	47.96	47.68	47.76	48.48	47.76	47.68	47.96	48.09	48.09
G 85.0	48.47	48.63	48.65	48.57	48.32	48.39	48.98	48.39	48.32	48.57	48.65	48.63
G 90.0	48.68	48.94	48.88	48.79	48.51	48.65	49.13	48.65	48.51	48.79	48.88	48.94
G 95.0	48.88	49.10	49.07	48.96	48.63	48.75	49.25	48.75	48.63	48.96	49.07	49.10
G100.0	49.09	49.26	49.22	49.21	48.95	49.02	49.43	49.02	48.95	49.21	49.22	49.26
G105.0	49.00	49.29	49.22	49.14	48.93	49.02	49.39	49.02	48.93	49.14	49.22	49.29
G110.0	48.73	48.90	48.92	48.81	48.48	48.75	49.00	48.75	48.48	48.81	48.92	48.90
G115.0	47.89	48.21	48.12	48.09	47.87	47.93	48.23	47.93	47.87	48.09	48.12	48.21
G120.0	46.82	47.00	46.96	46.92	46.77	46.87	47.08	46.87	46.77	46.92	46.96	47.00
G125.0	45.40	45.54	45.55	45.37	45.21	45.29	45.60	45.29	45.21	45.37	45.55	45.54
G130.0	43.34	43.56	43.51	43.43	43.47	43.31	43.47	43.31	43.47	43.43	43.51	43.56
G135.0	41.29	41.39	41.45	41.24	40.96	41.20	41.34	41.20	40.96	41.24	41.45	41.39
G140.0	38.39	38.55	38.67	38.64	38.49	38.55	38.51	38.55	38.49	38.64	38.67	38.55
G145.0	35.62	35.67	35.70	35.59	35.40	35.55	35.72	35.55	35.40	35.59	35.70	35.67
G150.0	32.40	32.32	32.49	32.32	32.25	32.25	32.40	32.25	32.25	32.32	32.49	32.32
G155.0	28.75	28.81	28.94	28.77	28.95	28.75	28.84	28.75	28.95	28.77	28.94	28.81
G160.0	25.45	25.25	25.43	25.11	25.07	25.23	25.51	25.23	25.07	25.11	25.43	25.25
G165.0	21.47	21.63	21.53	21.68	21.75	21.36	21.51	21.36	21.75	21.68	21.53	21.63
G170.0	18.33	18.34	18.35	18.33	17.92	18.24	18.35	18.24	17.92	18.33	18.35	18.34
G175.0	15.22	15.39	15.34	15.41	15.37	15.39	15.41	15.39	15.37	15.41	15.34	15.39
G180.0	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12

	C 180.00	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
G 5.0	1.06	1.74	0.88	1.85	0.95	1.78	0.92	1.78	0.95	1.85	0.88	1.74
G 10.0	5.92	5.91	5.66	5.58	5.44	5.90	5.98	5.90	5.44	5.58	5.66	5.91
G 15.0	9.42	9.51	9.39	9.56	9.65	9.43	9.62	9.43	9.65	9.56	9.39	9.51
G 20.0	13.37	13.58	13.64	13.54	13.38	13.52	13.76	13.52	13.38	13.54	13.64	13.58
G 25.0	17.66	17.75	17.65	17.72	17.52	17.66	18.03	17.66	17.52	17.72	17.65	17.75
G 30.0	21.42	21.63	21.62	21.73	21.64	21.76	21.93	21.76	21.64	21.73	21.62	21.63
G 35.0	25.70	25.81	25.74	25.68	25.20	25.68	26.30	25.68	25.20	25.68	25.74	25.81
G 40.0	29.16	29.45	29.13	29.29	29.33	29.18	29.71	29.18	29.33	29.29	29.13	29.45
G 45.0	32.83	32.79	32.85	32.61	32.51	32.77	33.64	32.77	32.51	32.61	32.85	32.79
G 50.0	35.88	36.02	35.97	35.93	35.95	35.85	36.59	35.85	35.95	35.93	35.97	36.02
G 55.0	38.54	38.89	39.04	38.86	38.66	38.77	39.51	38.77	38.66	38.86	39.04	38.89
G 60.0	41.37	41.59	41.55	41.46	41.03	41.35	42.08	41.35	41.03	41.46	41.55	41.59
G 65.0	43.47	43.72	43.64	43.66	43.45	43.54	44.05	43.54	43.45	43.66	43.64	43.72
G 70.0	45.47	45.64	45.52	45.42	45.16	45.40	46.17	45.40	45.16	45.42	45.52	45.64
G 75.0	46.74	47.00	46.95	46.92	46.73	46.71	47.45	46.71	46.73	46.92	46.95	47.00
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G 90.0	48.68	48.94	48.88	48.79	48.51	48.65	49.13	48.65	48.51	48.79	48.88	48.94
G 95.0	48.88	49.10	49.07	48.96	48.63	48.75	49.25	48.75	48.63	48.96	49.07	49.10
G100.0	49.09	49.26	49.22	49.21	48.95	49.02	49.43	49.02	48.95	49.21	49.22	49.26
G105.0	49.00	49.29	49.22	49.14	48.93	49.02	49.39	49.02	48.93	49.14	49.22	49.29
G110.0	48.73	48.90	48.92	48.81	48.48	48.75	49.00	48.75	48.48	48.81	48.92	48.90
G115.0	47.89	48.21	48.12	48.09	47.87	47.93	48.23	47.93	47.87	48.09	48.12	48.21
G120.0	46.82	47.00	46.96	46.92	46.77	46.87	47.08	46.87	46.77	46.92	46.96	47.00
G125.0	45.40	45.54	45.55	45.37	45.21	45.29	45.60	45.29	45.21	45.37	45.55	45.54
G130.0	43.34	43.56	43.51	43.43	43.47	43.31	43.47	43.31	43.47	43.43	43.51	43.56
G135.0	41.29	41.39	41.45	41.24	40.96	41.20	41.34	41.20	40.96	41.24	41.45	41.39
G140.0	38.39	38.55	38.67	38.64	38.49	38.55	38.51	38.55	38.49	38.64	38.67	38.55
G145.0	35.62	35.67	35.70	35.59	35.40	35.55	35.72	35.55	35.40	35.59	35.70	35.67
G150.0	32.40	32.32	32.49	32.32	32.25	32.25	32.40	32.25	32.25	32.32	32.49	32.32
G155.0	28.75	28.81	28.94	28.77	28.95	28.75	28.84	28.75	28.95	28.77	28.94	28.81
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G170.0	18.33	18.34	18.35	18.33	17.92	18.24	18.35	18.24	17.92	18.33	18.35	18.34
G175.0	15.22	15.39	15.34	15.41	15.37	15.39	15.41	15.39	15.37	15.41	15.34	15.39
G180.0	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12	14.12

Luminaire

Code PX-0100-ANT
Name Baliza KORAL 1x23W E27 CFL

Measurerm.

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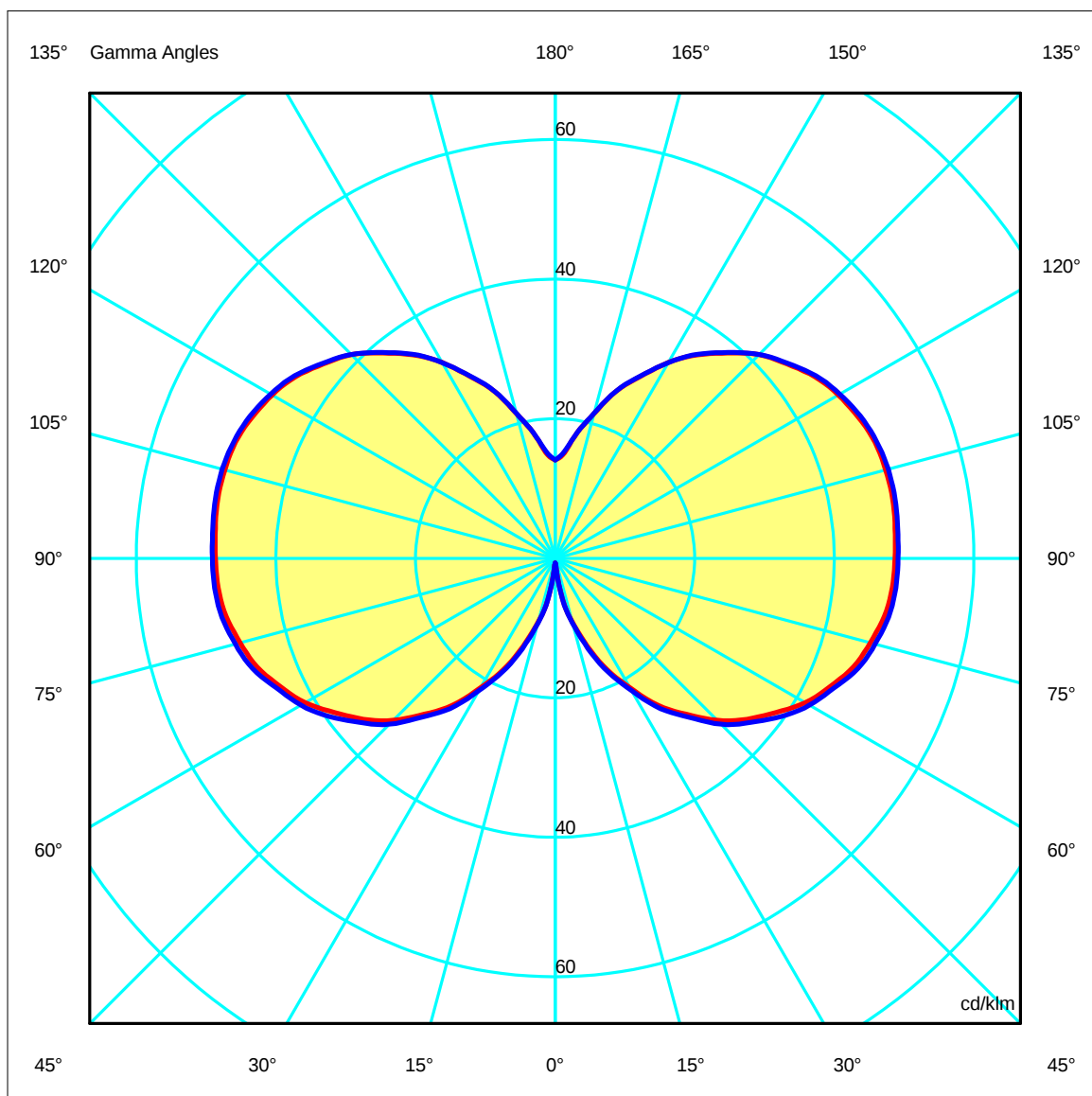
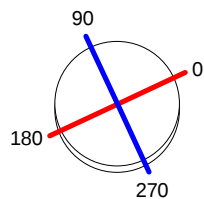
Luminaire Flux	746.08 lm	Luminaire Power	23.00 W	Efficacy	32.44 lm/W	Efficiency	50.24%
Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

Diam=80mm

C Halfplanes

180.0 — 0.0

270.0 — 90.0



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Left beam angle not found, gamma = -79

Left beam angle not found, gamma = -79

Left beam angle not found, gamma = -79

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Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	13.8	14.8	14.7	15.7	17.0	13.8	14.8	14.7	15.7	17.0
x=2H y=3H	16.8	17.7	17.7	18.7	19.9	16.8	17.7	17.7	18.7	20.0
x=2H y=4H	18.3	19.1	19.2	20.1	21.4	18.3	19.1	19.2	20.1	21.4
x=2H y=6H	19.7	20.5	20.7	21.5	22.8	19.8	20.5	20.7	21.5	22.8
x=2H y=8H	20.4	21.2	21.4	22.2	23.5	20.5	21.2	21.5	22.2	23.6
x=2H y=12H	21.1	21.8	22.1	22.9	24.2	21.2	21.9	22.2	22.9	24.2
x=4H y=2H	14.9	15.7	15.8	16.7	18.0	14.9	15.7	15.8	16.7	18.0
x=4H y=3H	17.9	18.6	18.9	19.7	21.0	17.9	18.6	18.9	19.7	21.0
x=4H y=4H	19.5	20.2	20.5	21.2	22.5	19.5	20.2	20.5	21.2	22.5
x=4H y=6H	21.1	21.7	22.1	22.7	24.1	21.1	21.7	22.1	22.7	24.1
x=4H y=8H	21.9	22.5	22.9	23.5	24.9	21.9	22.5	22.9	23.5	24.9
x=4H y=12H	22.7	23.2	23.7	24.2	25.6	22.7	23.2	23.7	24.2	25.6
x=8H y=4H	20.2	20.7	21.2	21.7	23.1	20.2	20.7	21.2	21.7	23.1
x=8H y=6H	22.0	22.4	23.0	23.5	24.9	22.0	22.4	23.0	23.5	24.9
x=8H y=8H	22.9	23.3	24.0	24.4	25.8	22.9	23.3	24.0	24.4	25.8
x=8H y=12H	23.9	24.2	24.9	25.3	26.7	23.8	24.2	24.9	25.3	26.7
x=12H y=4H	20.3	20.8	21.3	21.8	23.2	20.3	20.8	21.3	21.8	23.2
x=12H y=6H	22.2	22.6	23.3	23.7	25.1	22.2	22.6	23.3	23.7	25.1
x=12H y=8H	23.2	23.6	24.3	24.7	26.1	23.2	23.6	24.3	24.7	26.1

Luminaire

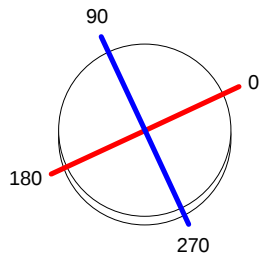
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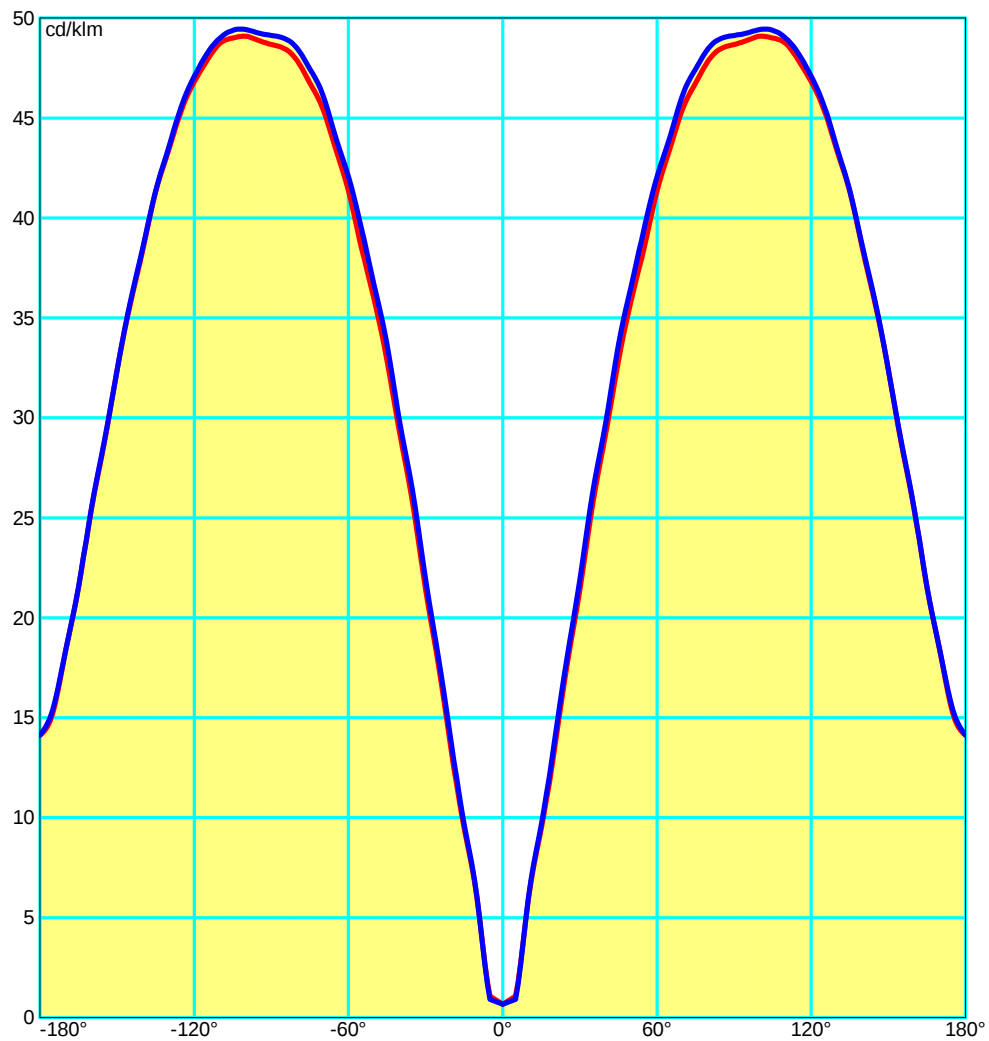
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Diam=80mm



C Halfplanes

180.0 ——— 0.0
270.0 ——— 90.0



Luminaire

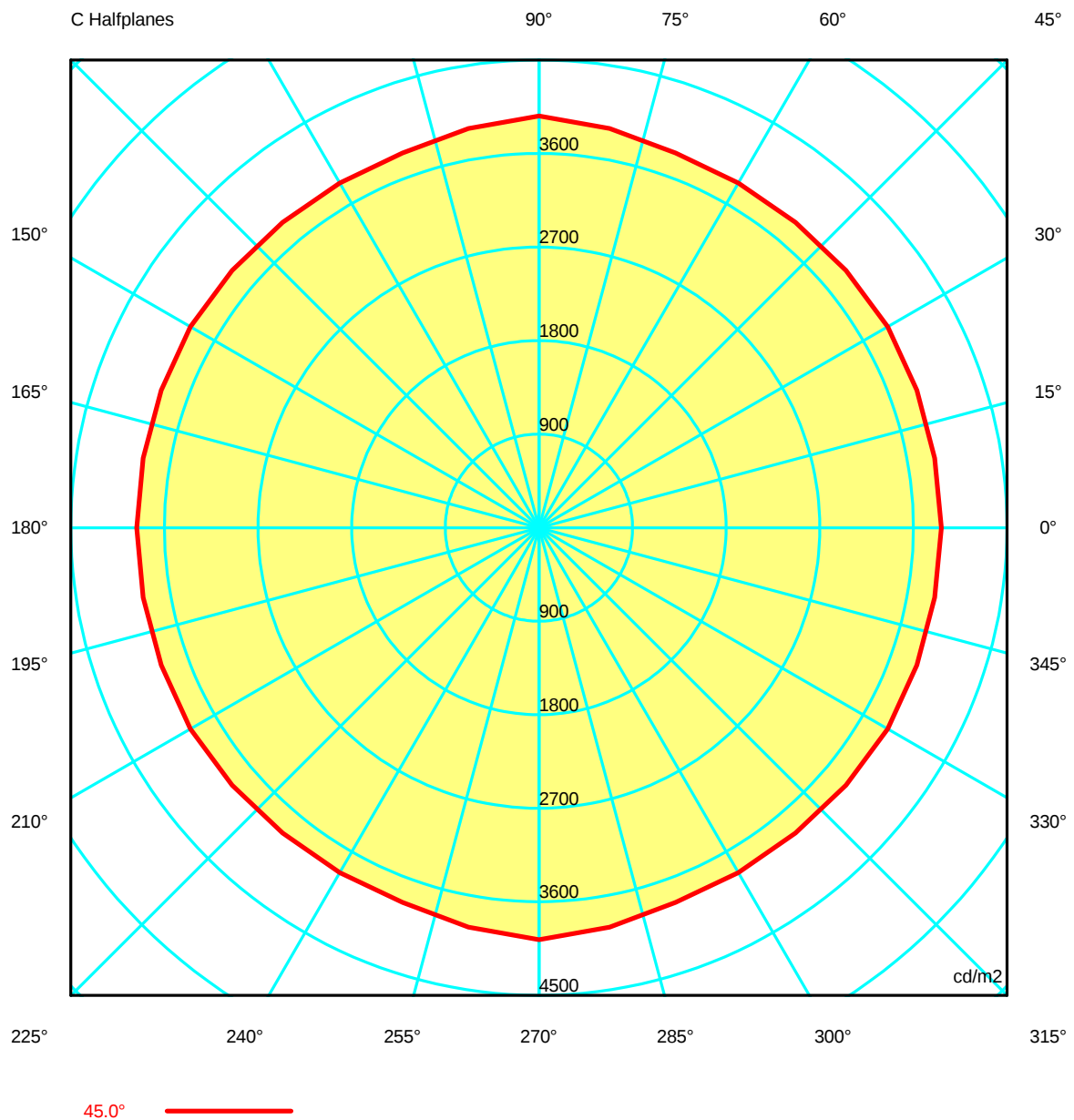
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Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

Luminance



Luminaire

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Luminaire Flux	746.08 lm	Luminaire Power	23.00 W	Efficacy	32.44 lm/W	Efficiency	50.24%
Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

Luminance cd/m2 Table 1/3

	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93
G 5.0	258.02	419.97	345.20	212.30	389.58	392.55	230.26	379.93	377.64	222.10	377.72	379.75	230.26
G 10.0	1225.37	1224.44	1207.31	1171.01	1162.36	1139.98	1126.40	1188.61	1236.46	1237.92	1236.46	1188.60	1126.40
G 15.0	1712.66	1728.42	1721.14	1706.54	1723.63	1751.17	1754.28	1721.54	1723.66	1749.38	1723.67	1721.53	1754.28
G 20.0	2180.91	2206.48	2222.13	2224.86	2217.41	2198.98	2183.11	2192.40	2223.68	2245.74	2223.69	2192.38	2183.11
G 25.0	2631.07	2644.38	2640.06	2630.07	2639.76	2633.35	2611.00	2615.93	2655.59	2687.26	2655.60	2615.91	2611.00
G 30.0	2958.10	2980.94	2987.48	2986.00	2997.50	2998.02	2987.86	2995.11	3015.61	3028.78	3015.62	2995.09	2987.86
G 35.0	3330.82	3343.10	3342.01	3335.18	3329.94	3305.17	3265.37	3294.46	3365.14	3407.61	3365.14	3294.45	3265.37
G 40.0	3585.68	3618.49	3610.41	3581.54	3590.42	3609.05	3605.55	3593.41	3610.60	3652.75	3610.62	3593.41	3605.55
G 45.0	3867.33	3862.66	3865.48	3869.71	3852.10	3835.44	3830.05	3837.09	3901.63	3962.53	3901.63	3837.10	3830.05
G 50.0	4086.94	4099.65	4103.27	4097.67	4091.93	4093.07	4094.61	4086.94	4114.24	4168.24	4114.24	4086.94	4094.61
G 55.0	4280.95	4308.07	4329.42	4337.06	4325.65	4308.70	4294.42	4290.56	4338.94	4388.67	4338.95	4290.53	4294.42
G 60.0	4518.10	4536.81	4541.81	4537.22	4535.22	4511.82	4480.60	4491.47	4550.08	4595.32	4550.09	4491.45	4480.60
G 65.0	4703.01	4725.66	4729.34	4721.23	4723.76	4718.01	4701.56	4699.18	4733.08	4765.67	4733.09	4699.15	4701.56
G 70.0	4912.20	4927.01	4927.39	4917.29	4911.58	4897.07	4878.01	4883.32	4938.48	4987.12	4938.48	4883.31	4878.01
G 75.0	5079.42	5101.35	5107.83	5102.11	5100.09	5094.42	5078.69	5065.01	5106.94	5156.26	5106.95	5077.23	5078.69
G 80.0	5274.34	5292.95	5301.01	5298.08	5290.73	5274.32	5252.82	5246.92	5293.99	5341.85	5294.00	5246.90	5252.82
G 85.0	5457.40	5470.41	5477.05	5477.12	5473.82	5460.38	5440.72	5435.32	5474.53	5514.27	5474.53	5435.31	5440.72
G 90.0	5647.66	5671.25	5677.51	5670.31	5666.30	5650.47	5628.12	5629.30	5667.12	5700.00	5667.13	5629.28	5628.12

Luminaire

Code PX-0100-ANT
Name Baliza KORAL 1x23W E27 CFL

Measurerm.

Code PX-0099-BLA
Name Baliza KORAL 1x23W E27 CFL

Luminaire Flux	746.08 lm	Luminaire Power	23.00 W	Efficacy	32.44 lm/W	Efficiency	50.24%
Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

Luminance cd/m2 Table 2/3

	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93
G 5.0	393.54	387.07	212.30	359.01	385.09	258.02	385.09	359.01	212.30	387.07	393.54	230.26	379.75
G 10.0	1140.03	1162.22	1171.01	1208.04	1224.44	1225.37	1229.10	1208.04	1171.01	1162.22	1140.03	1126.40	1188.60
G 15.0	1751.27	1723.39	1706.54	1722.48	1725.03	1712.66	1725.03	1722.48	1706.54	1723.39	1751.27	1754.28	1721.53
G 20.0	2199.12	2217.08	2224.86	2223.97	2201.83	2180.91	2201.83	2223.97	2224.86	2217.08	2199.12	2183.11	2192.38
G 25.0	2633.43	2639.56	2630.07	2641.17	2641.57	2631.07	2641.57	2641.17	2630.07	2639.56	2633.43	2611.00	2615.91
G 30.0	2998.14	2997.18	2986.00	2989.22	2976.55	2958.10	2976.55	2989.22	2986.00	2997.18	2998.14	2987.86	2995.09
G 35.0	3305.24	3329.94	3335.18	3343.00	3340.60	3330.82	3340.60	3343.00	3335.18	3329.94	3305.24	3265.37	3294.45
G 40.0	3609.24	3589.93	3581.54	3613.12	3611.65	3585.68	3611.65	3613.12	3581.54	3589.93	3609.24	3605.55	3593.41
G 45.0	3835.41	3852.17	3869.71	3865.48	3863.73	3867.33	3863.73	3865.48	3869.71	3852.17	3835.41	3830.05	3837.10
G 50.0	4093.07	4091.76	4097.67	4104.24	4097.21	4086.94	4097.21	4104.24	4097.67	4091.76	4093.07	4094.61	4086.94
G 55.0	4308.84	4325.30	4337.06	4331.31	4303.28	4280.95	4303.28	4331.31	4337.06	4325.30	4308.84	4294.42	4290.53
G 60.0	4511.93	4534.96	4537.22	4543.24	4533.20	4518.10	4533.20	4543.24	4537.22	4534.96	4511.93	4480.60	4491.45
G 65.0	4718.13	4723.44	4721.23	4727.54	4721.22	4703.01	4721.22	4727.54	4721.23	4723.44	4718.13	4701.56	4699.15
G 70.0	4897.16	4911.37	4917.29	4928.56	4924.05	4912.20	4924.05	4928.56	4917.29	4911.37	4897.16	4878.01	4883.31
G 75.0	5094.54	5099.78	5102.11	5109.49	5097.15	5079.42	5097.15	5105.52	5102.11	5099.78	5094.54	5078.69	5064.99
G 80.0	5274.42	5290.48	5298.08	5302.39	5289.46	5274.34	5289.46	5302.39	5298.08	5290.48	5274.42	5252.82	5246.90
G 85.0	5460.45	5473.64	5477.12	5478.01	5468.00	5457.40	5468.00	5478.01	5477.12	5473.64	5460.45	5440.72	5435.31
G 90.0	5650.60	5665.97	5670.31	5679.31	5666.71	5647.66	5666.71	5679.31	5670.31	5665.97	5650.60	5628.12	5629.28

Luminaire

Code PX-0100-ANT
Name Baliza KORAL 1x23W E27 CFL

Measur.

Code PX-0099-BLA
Name Baliza KORAL 1x23W E27 CFL

Luminaire Flux	746.08 lm	Luminaire Power	23.00 W	Efficacy	32.44 lm/W	Efficiency	50.24%
Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

Luminance cd/m2 Table 3/3

	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93	198.93
G 5.0	377.72	222.10	377.64	379.93	230.26	392.55	389.58	212.30	345.20	419.97
G 10.0	1236.46	1237.92	1236.46	1188.61	1126.40	1139.98	1162.36	1171.01	1207.31	1224.44
G 15.0	1723.67	1749.38	1723.66	1721.54	1754.28	1751.17	1723.63	1706.54	1721.14	1728.42
G 20.0	2223.69	2245.74	2223.68	2192.40	2183.11	2198.98	2217.41	2224.86	2222.13	2206.48
G 25.0	2655.60	2687.26	2655.59	2615.93	2611.00	2633.35	2639.76	2630.07	2640.06	2644.38
G 30.0	3015.62	3028.78	3015.61	2995.11	2987.86	2998.02	2997.50	2986.00	2987.48	2980.94
G 35.0	3365.14	3407.61	3365.14	3294.46	3265.37	3305.17	3329.94	3335.18	3342.01	3343.10
G 40.0	3610.62	3652.75	3610.60	3593.41	3605.55	3609.05	3590.42	3581.54	3610.41	3618.49
G 45.0	3901.63	3962.53	3901.63	3837.09	3830.05	3835.44	3852.10	3869.71	3865.48	3862.66
G 50.0	4114.24	4168.24	4114.24	4086.94	4094.61	4093.07	4091.93	4097.67	4103.27	4099.65
G 55.0	4338.95	4388.67	4338.94	4290.56	4294.42	4308.70	4325.65	4337.06	4329.42	4308.07
G 60.0	4550.09	4595.32	4550.08	4491.47	4480.60	4511.82	4535.22	4537.22	4541.81	4536.81
G 65.0	4733.09	4765.67	4733.08	4699.18	4701.56	4718.01	4723.76	4721.23	4729.34	4725.66
G 70.0	4938.48	4987.12	4938.48	4883.32	4878.01	4897.07	4911.58	4917.29	4927.39	4927.01
G 75.0	5106.95	5156.26	5106.94	5077.23	5078.69	5094.42	5100.09	5102.11	5107.83	5101.35
G 80.0	5294.00	5341.85	5293.99	5246.92	5252.82	5274.32	5290.73	5298.08	5301.01	5292.95
G 85.0	5474.53	5514.27	5474.53	5435.32	5440.72	5460.38	5473.82	5477.12	5477.05	5470.41
G 90.0	5667.13	5700.00	5667.12	5629.30	5628.12	5650.47	5666.30	5670.31	5677.51	5671.25

Luminaire

Code PX-0100-ANT
Name Baliza KORAL 1x23W E27 CFL

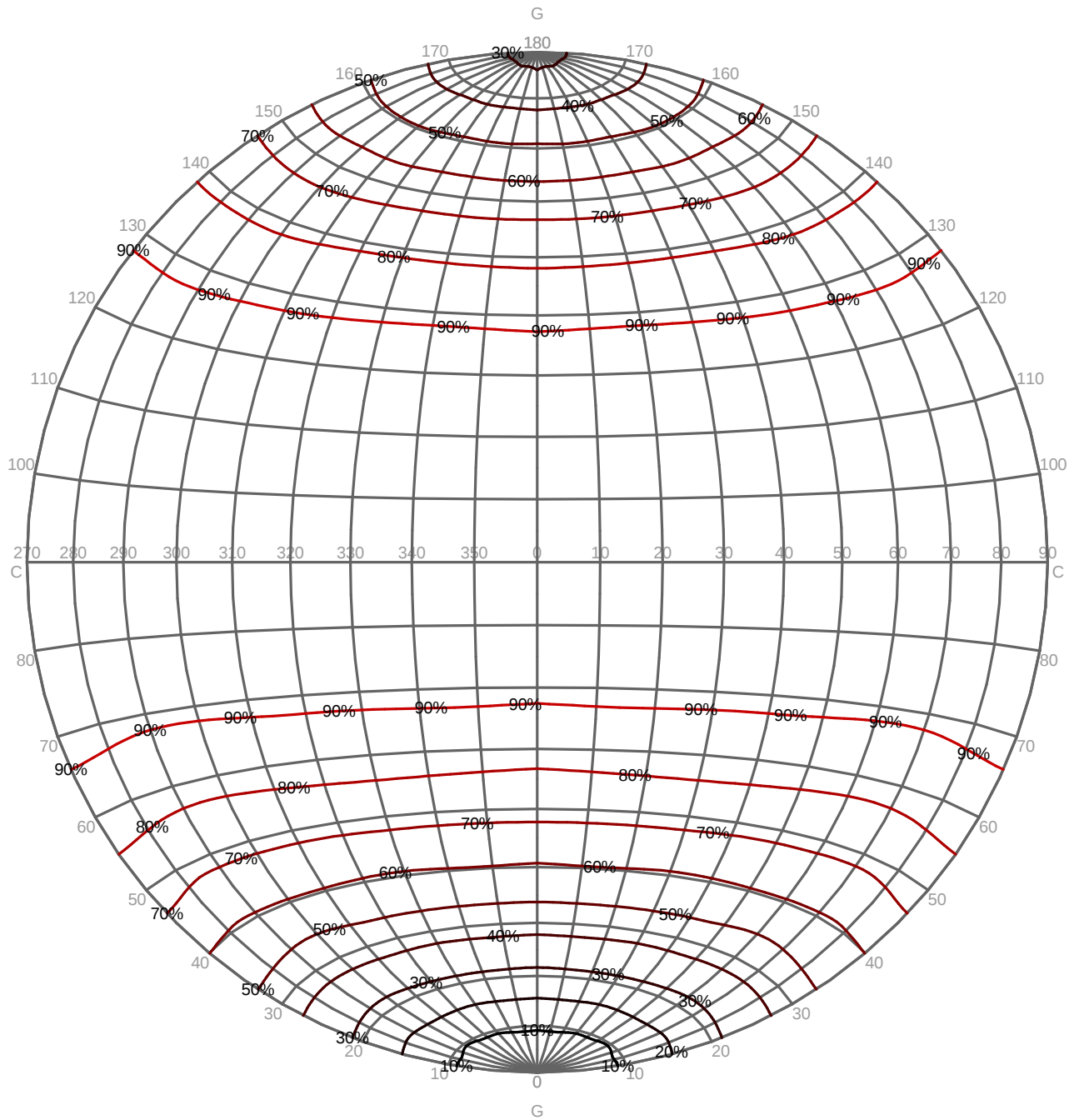
Measurem.

Code PX-0099-BLA
Name Baliza KORAL 1x23W E27 CFL

Luminaire Flux	746.08 lm	Luminaire Power	23.00 W	Efficacy	32.44 lm/W	Efficiency	50.24%
Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

PERCENTAGE ISOCANDLES

Projection: Tilting Angle:0°



Luminaire

Code PX-0100-ANT
Name Baliza KORAL 1x23W E27 CFL

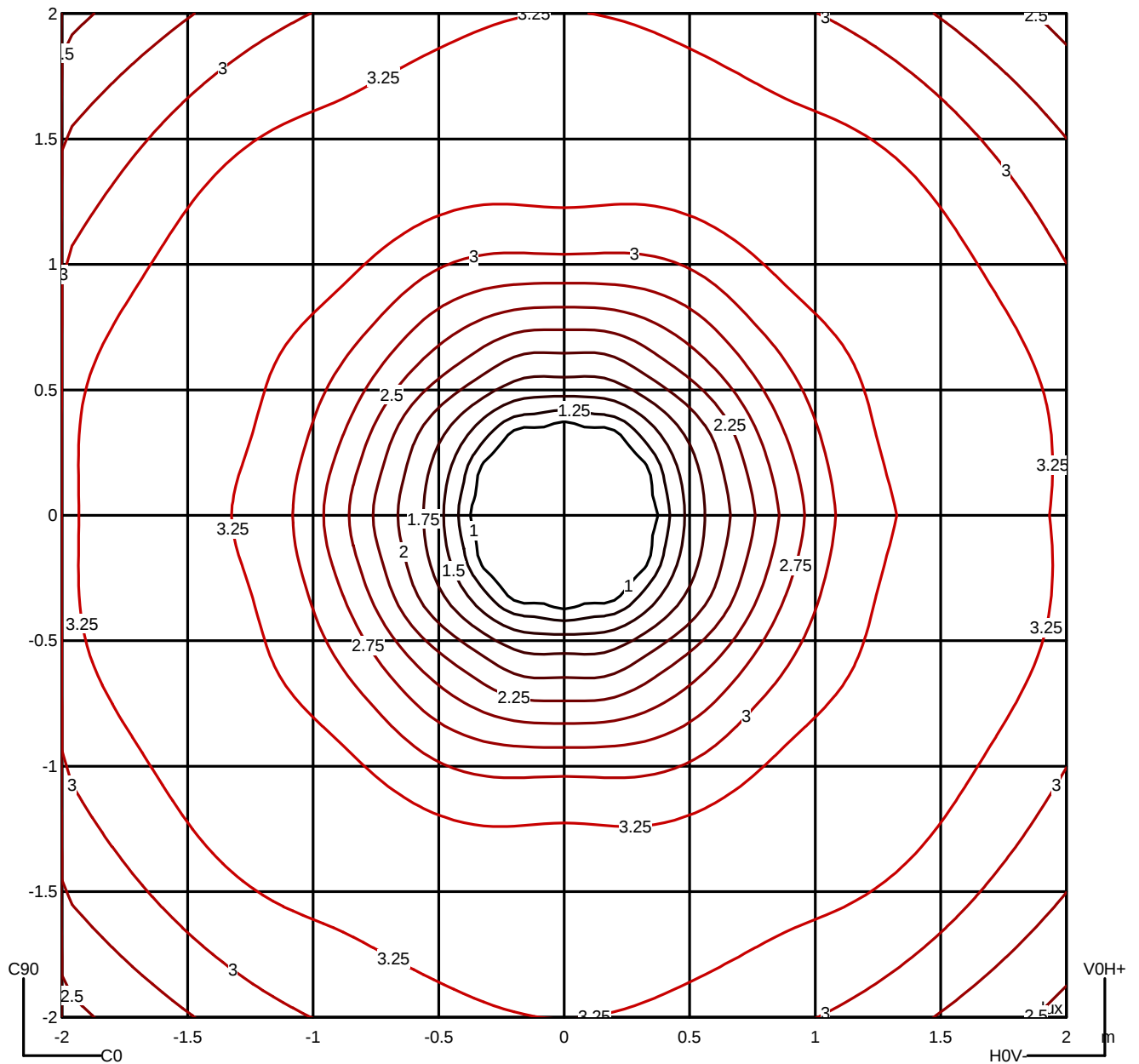
Measurem.

Code PX-0099-BLA
Name Baliza KORAL 1x23W E27 CFL

Luminaire Flux	746.08 lm	Luminaire Power	23.00 W	Efficacy	32.44 lm/W	Efficiency	50.24%
Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m



Luminaire

Code PX-0100-ANT
Name Baliza KORAL 1x23W E27 CFL

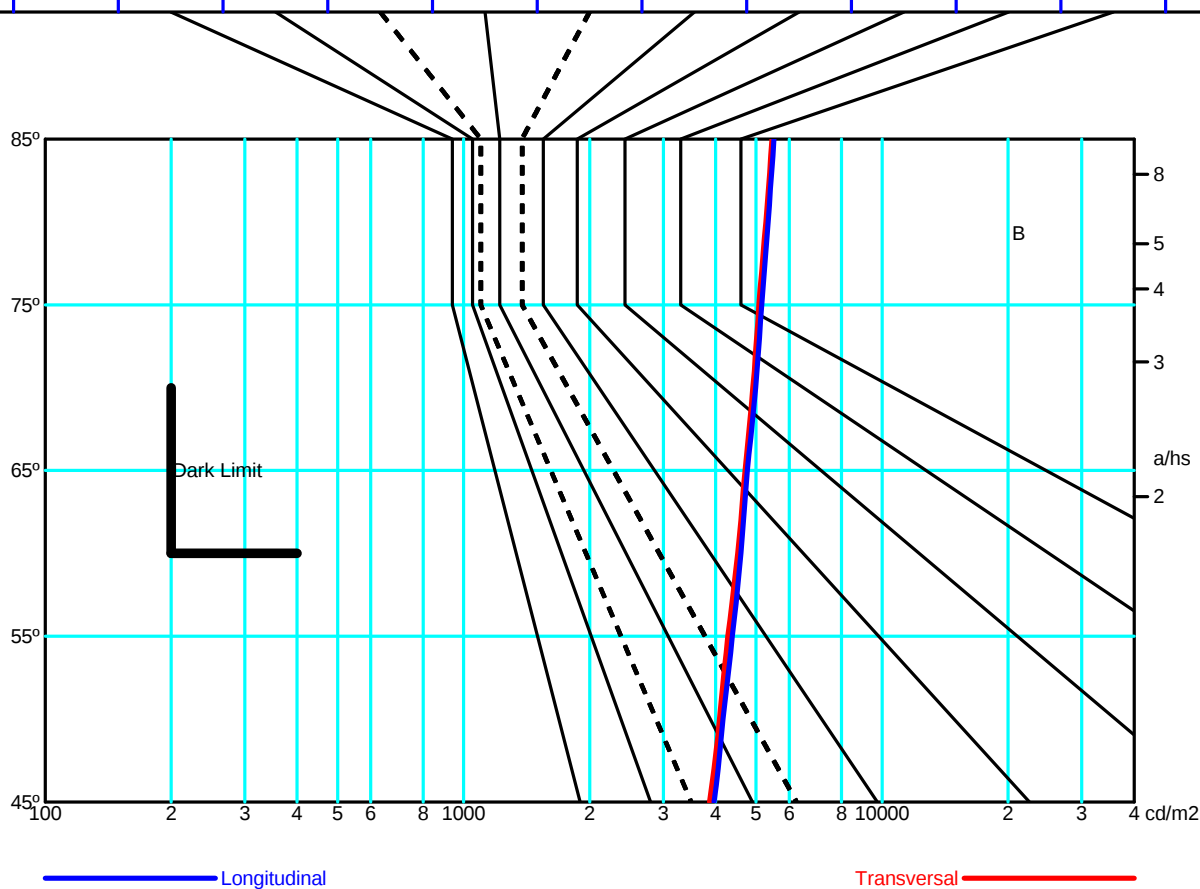
Measur.

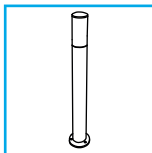
Code PX-0099-BLA
Name Baliza KORAL 1x23W E27 CFL

Luminaire Flux	746.08 lm	Luminaire Power	23.00 W	Efficacy	32.44 lm/W	Efficiency	50.24%
Lamps Flux	1485.00 lm	Maximum value	49.43 cd/klm	Position	C=90.00 G=100.00	CG	Asymmetrical

	45°	50°	55°	60°	Average Luminance [cd/m²]					80°	85°	
0.0°	3867	4087	4281	4518	65°	4703	70°	4912	5079	5274	5457	---
90.0°	3963	4168	4389	4595	65°	4766	70°	4987	5156	5342	5514	---

Flush mounted or transversal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55





Koral

PX-0099 PX-0100

FOR
LIGHT

