



DE-0223-CRO

V0

BALLET Colgante



Descripción

Colgante IP20 BALLET GU10 7W CROMO 352lm

	Acabado	Material
Estructura	CROMO	Acero

 IP20  MEDIUM 33°  12

CARACTERÍSTICAS TÉCNICAS

Fuente de luz

Portalamparas: 1 x GU10
Potencia Fuente de luz (W): MAX 7W
Potencia total luminaria (W): 7W
Medida max. bombilla: 54/50 mm
Lumens reales: 352
Cantidad: 1
Lm/W reales: 50
UGR: 15.7
Bombilla recomendada: GU10

EQUIPO

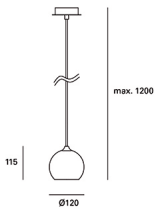
Voltaje / Frecuencia:
100-240VAC/50-60Hz

Luminaria

Garantía: 2 Años

Logística

Eficiencia energética: NO BULB
EAN: 8435381452766
Peso neto (Kg): 0.45
Peso en Kg (embalado): 0.64
Embalaje: 135 x 135 x 195
Masterbox: 12



El acabado de la fotografía puede no coincidir con el de la referencia. Para identificar el real ver descripción del acabado.

Luminaire

Code DE-0223-CRO
Name Colgante BALLET led 5W GU10

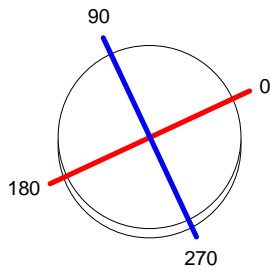
Measur.

Code DE-0223-CRO
Name Colgante BALLET led 5W GU10

Luminaire Flux	351.52 lm	Luminaire Power	5.00 W	Efficacy	70.30 lm/W	Efficiency	99.86%
Lamps Flux	352.00 lm	Maximum value	2342.41 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	120 mm 50 mm	Height Height	100 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.001963 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000475 m2	
Coordinate system Date Measurement Distance		CG 13-09-2016 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Double Symmetrical 90 352.00 lm	
Operator Temperature Humidity Notes		Asselum T3 25.00 °C 60.00 %		Source Voltage [V] Source current [A] Photocell			

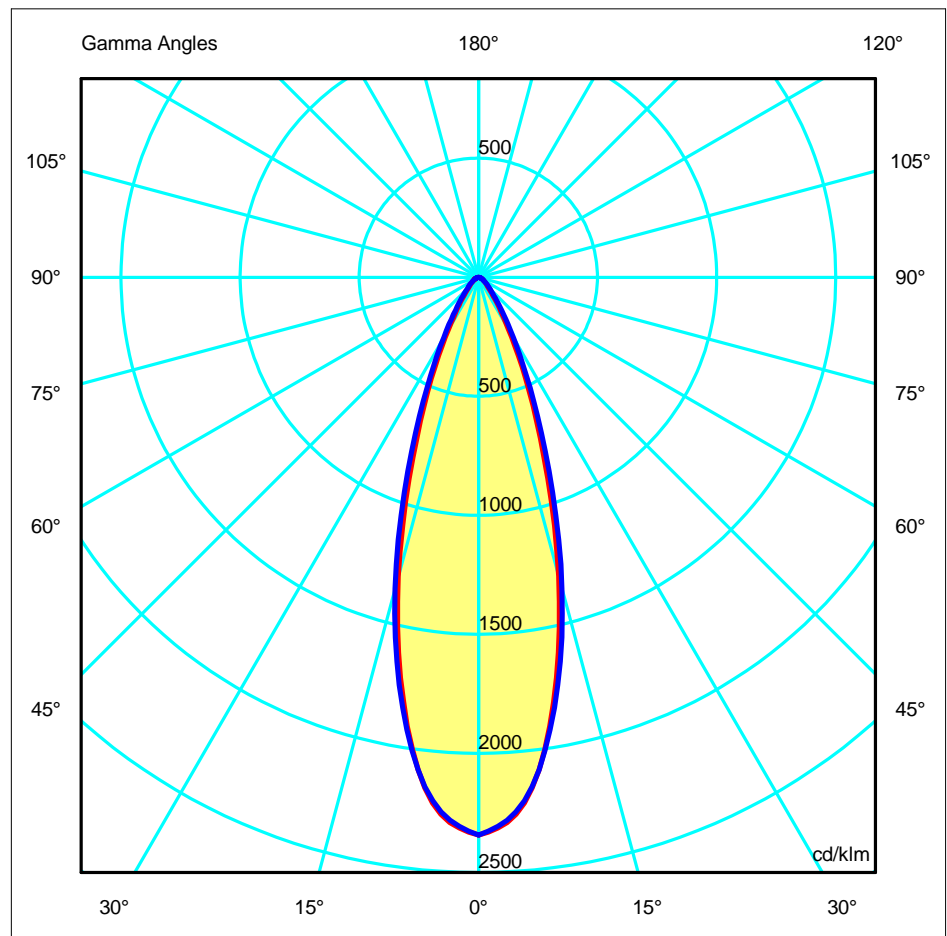
Line	Luminaire Lamps					
	Code	Name	Flux [lm]	Pow. [W]	Q.ty	
	LED STAR 5W GU10	LED STAR 5W GU10	352.00	5.00	1	
C.I.E.	91 97 100 100 100					D DIN 5040
F UTE	1.00 A					B NBN
			A60			BZ 1

Diam=120mm



C Halfplanes
180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 99.86 %
RN 0.00 %



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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
G 0.0	2342.41	2342.41	2342.41	2342.41	2342.41	2342.41	2342.41
G 5.0	2216.45	2206.36	2205.70	2202.94	2199.58	2204.41	2207.39
G 10.0	1812.40	1814.64	1815.75	1830.24	1835.40	1845.67	1835.20
G 15.0	1299.39	1285.32	1282.80	1298.74	1310.86	1348.08	1354.53
G 20.0	804.47	801.23	784.88	814.21	847.02	880.63	865.38
G 25.0	469.15	461.35	447.53	467.61	492.32	518.16	512.08
G 30.0	252.10	252.02	245.73	261.13	279.25	296.06	293.04
G 35.0	143.12	142.59	142.10	151.08	158.96	170.19	168.81
G 40.0	84.37	85.03	86.27	91.00	94.23	101.66	101.73
G 45.0	55.53	56.06	56.72	59.81	62.55	65.99	66.37
G 50.0	40.91	41.11	41.34	43.03	44.78	46.75	46.83
G 55.0	29.16	29.17	29.61	30.53	31.12	31.91	32.32
G 60.0	21.64	22.07	21.99	22.49	22.70	23.06	23.37
G 65.0	17.14	17.30	17.07	17.32	17.78	17.74	17.55
G 70.0	12.42	12.55	12.11	12.37	12.62	12.75	12.62
G 75.0	6.26	6.42	6.38	6.57	6.47	6.60	6.44
G 80.0	1.39	1.40	1.38	1.50	1.54	1.55	1.52
G 85.0	1.19	1.17	1.19	1.21	1.28	1.35	1.40
G 90.0	1.40	1.39	1.40	1.44	1.52	1.62	1.67

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Measurem.

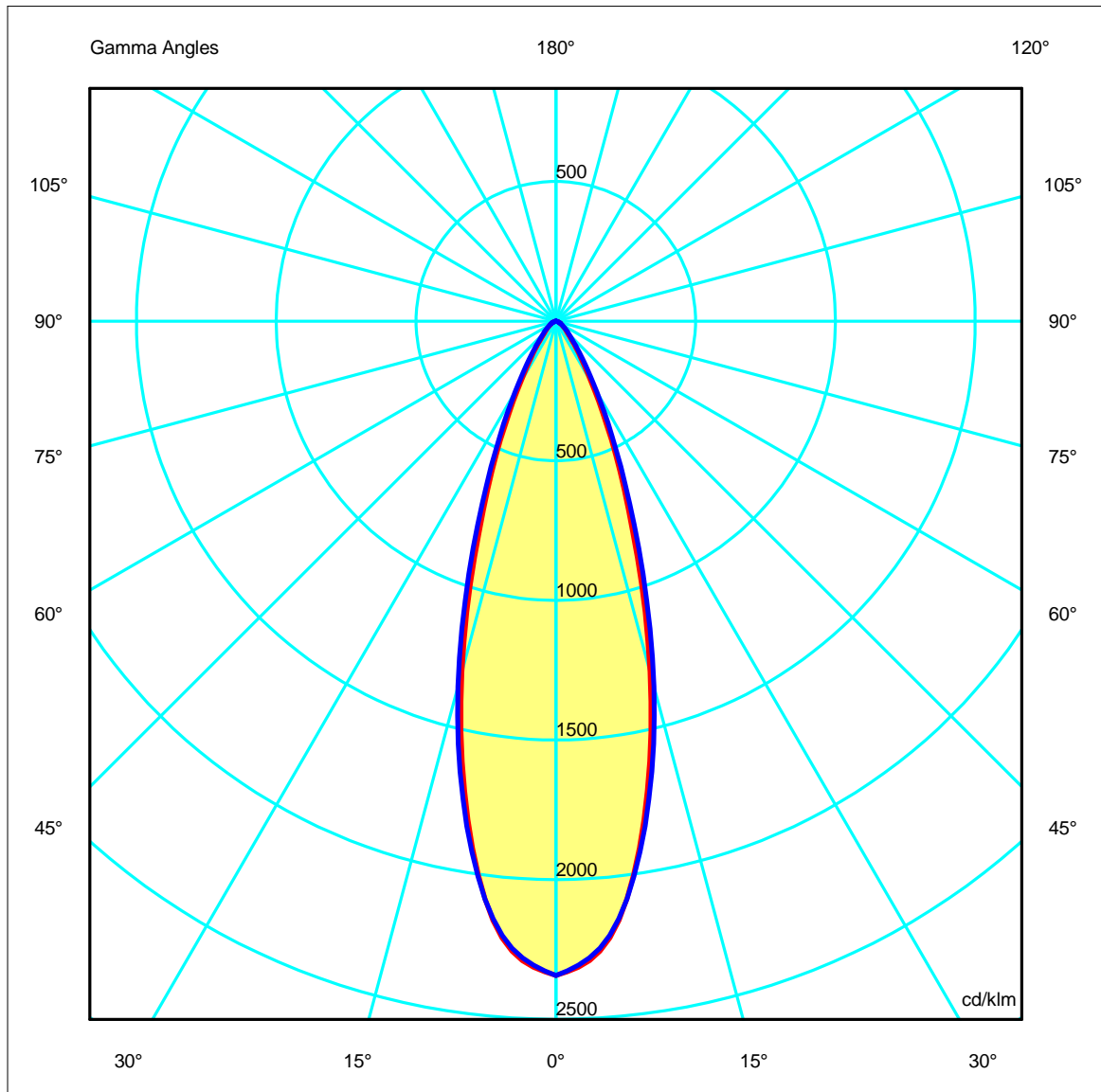
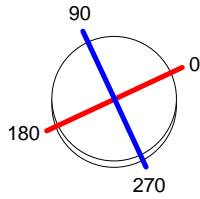
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Lamps Flux	352.00 lm	Maximum value	2342.41 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=120mm

C Halfplanes

180.0 ——— 0.0
 270.0 ——— 90.0



Luminaire

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Measur.

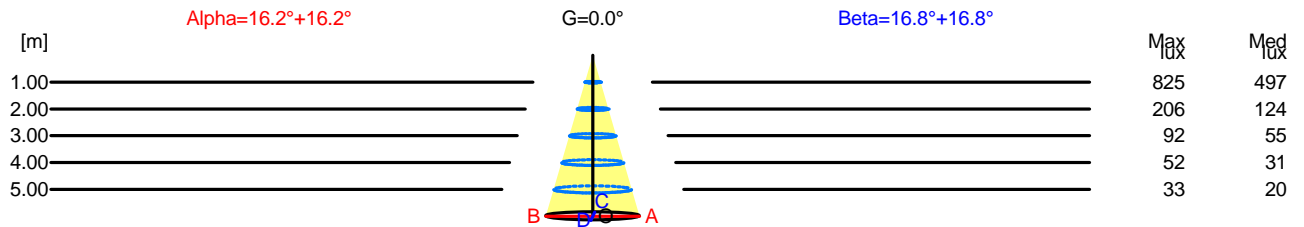
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Width at 50.00 % of Max Intensity

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	0.29	0.58	0.87	1.16	1.45	OC	0.30	0.60	0.91	1.21	1.51
OB	0.29	0.58	0.87	1.16	1.45	OD	0.30	0.60	0.91	1.21	1.51

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	824.53	780.19	457.39	165.14	50.38	19.55	10.26	6.03	2.20	0.42
OB	824.53	780.19	457.39	165.14	50.38	19.55	10.26	6.03	2.20	0.42
OC	824.53	777.00	476.79	180.25	59.42	23.36	11.38	6.18	2.27	0.49
OD	824.53	777.00	476.79	180.25	59.42	23.36	11.38	6.18	2.27	0.49



H[m]	D[m]	Max lux	Med lux	Alpha=16.2°+16.2°	G=0.0
1.00	0.58	825	497		
2.00	1.16	206	124		
3.00	1.75	92	55		
4.00	2.33	52	31		
5.00	2.91	33	20		

H[m]	D[m]	Max lux	Med lux	Beta=16.8°+16.8°	G=0.0
1.00	0.60	825	497		
2.00	1.21	206	124		
3.00	1.81	92	55		
4.00	2.42	52	31		
5.00	3.02	33	20		



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Lamps Flux	352.00 lm	Maximum value	2342.41 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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	15.7	16.4	15.9	16.6	17.5	16.4	17.1	16.7	17.3	17.5
x=2H y=3H	16.4	17.1	16.7	17.3	18.2	17.0	17.7	17.3	17.9	18.2
x=2H y=4H	16.6	17.3	16.9	17.5	18.3	17.2	17.8	17.5	18.1	18.3
x=2H y=6H	16.6	17.2	16.9	17.5	18.3	17.2	17.8	17.5	18.1	18.3
x=2H y=8H	16.6	17.2	16.9	17.4	18.3	17.2	17.7	17.5	18.0	18.3
x=2H y=12H	16.6	17.1	16.9	17.4	18.3	17.2	17.7	17.5	18.0	18.3
x=4H y=2H	16.0	16.7	16.3	16.9	17.8	16.6	17.3	17.0	17.5	17.8
x=4H y=3H	16.9	17.5	17.3	17.8	18.6	17.4	18.0	17.8	18.3	18.6
x=4H y=4H	17.2	17.6	17.6	18.0	18.8	17.7	18.1	18.0	18.5	18.8
x=4H y=6H	17.2	17.6	17.6	17.9	18.8	17.7	18.1	18.1	18.4	18.8
x=4H y=8H	17.2	17.5	17.6	17.9	18.8	17.7	18.0	18.1	18.4	18.8
x=4H y=12H	17.2	17.5	17.6	17.9	18.8	17.7	18.0	18.1	18.4	18.8
x=8H y=4H	17.3	17.6	17.7	18.0	18.8	17.7	18.1	18.1	18.4	18.8
x=8H y=6H	17.3	17.5	17.7	17.9	18.8	17.7	18.0	18.2	18.4	18.8
x=8H y=8H	17.3	17.5	17.7	17.9	18.9	17.7	17.9	18.2	18.4	18.9
x=8H y=12H	17.3	17.4	17.7	17.9	18.9	17.7	17.9	18.2	18.4	18.9
x=12H y=4H	17.2	17.5	17.6	17.9	18.8	17.7	18.0	18.1	18.4	18.8
x=12H y=6H	17.2	17.5	17.7	17.9	18.8	17.7	17.9	18.1	18.4	18.8
x=12H y=8H	17.2	17.4	17.7	17.9	18.8	17.7	17.9	18.2	18.3	18.8

Luminaire

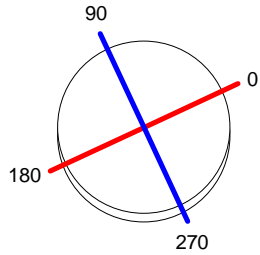
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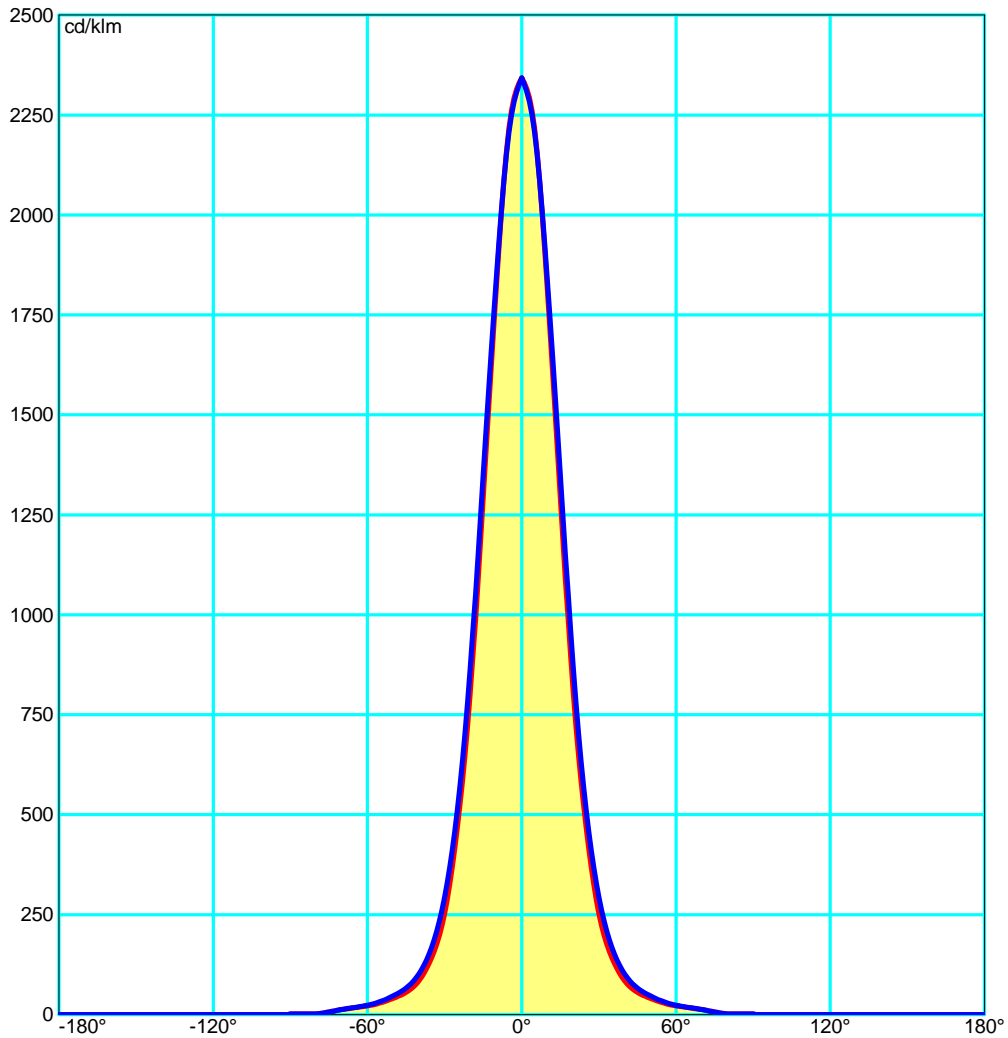
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Lamps Flux	352.00 lm	Maximum value	2342.41 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=120mm



C Halfplanes

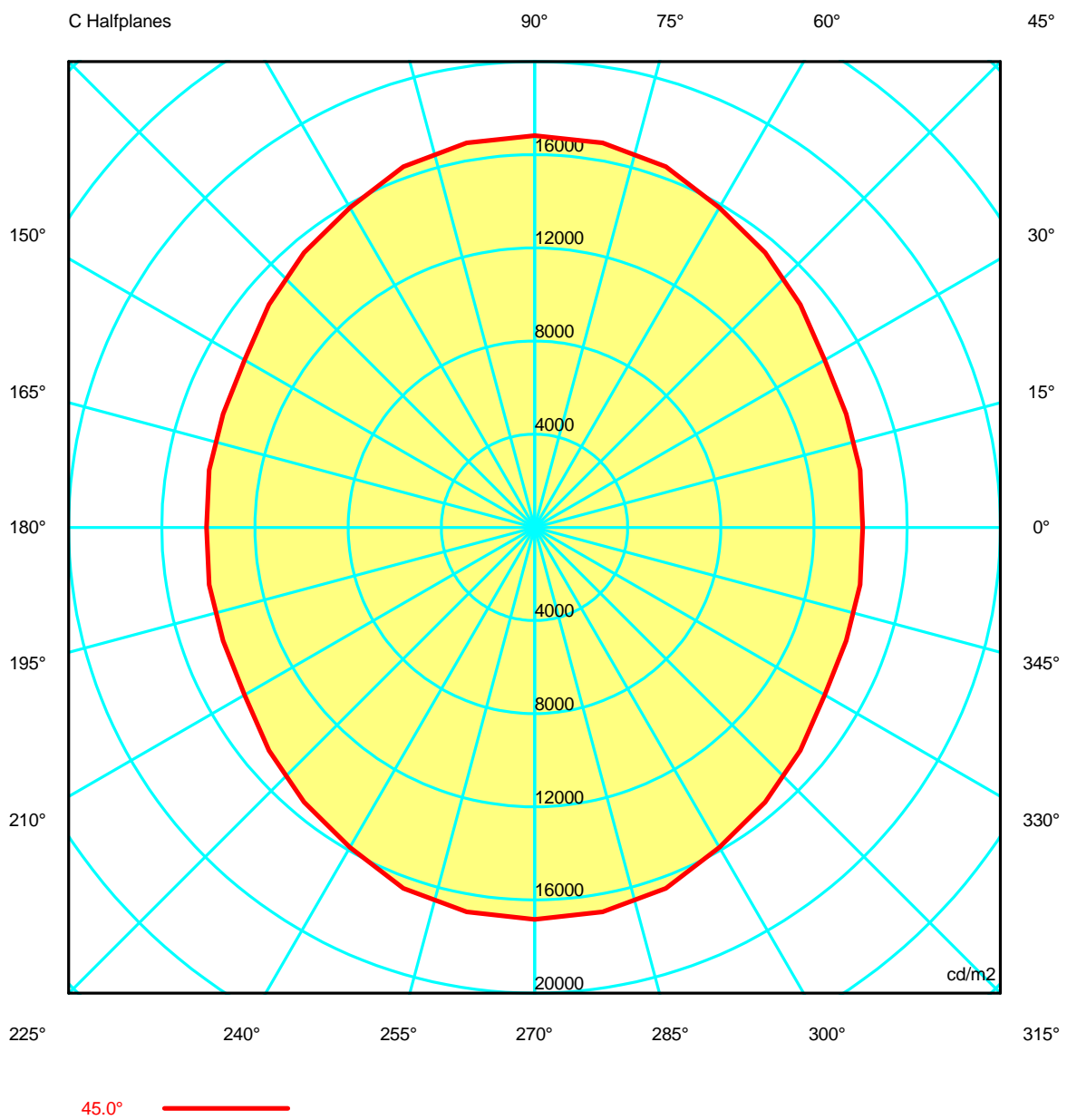
180.0 ———— 0.0
 270.0 ———— 90.0



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Luminance





Luminaire

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Lamps Flux	352.00 lm	Maximum value	2342.41 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27
G 5.0	398966.82	397580.12	397110.21	397031.84	396789.47	396235.26	395929.42	396450.88	397049.66	397335.38	397049.66	396450.88	395929.42
G 10.0	330008.75	330280.99	330484.30	330618.69	332420.80	333662.11	334196.70	335645.67	335846.41	334159.63	335846.41	335645.67	334196.70
G 15.0	241222.60	239376.05	238050.16	238142.54	240148.03	241631.99	243352.28	248108.79	250661.22	251458.66	250661.22	248108.79	243352.28
G 20.0	153514.25	153101.88	151540.54	149775.03	152977.90	157472.26	161632.41	166597.74	168018.81	165136.10	168018.81	166597.74	161632.41
G 25.0	92822.65	92087.73	90075.64	88545.13	90760.95	94126.14	97407.22	101279.93	102758.62	101318.00	102758.62	101279.93	97407.22
G 30.0	52199.07	52188.20	51591.91	50880.66	52703.97	55338.37	57821.92	60466.79	61498.99	60676.65	61498.99	60466.79	57821.92
G 35.0	31330.85	31252.74	31046.23	31106.54	32351.91	33633.96	34798.37	36595.64	37453.09	36954.22	37453.09	36595.64	34798.37
G 40.0	19750.18	19866.20	19930.85	20193.86	20948.86	21520.61	22058.33	23286.04	23802.66	23812.79	23802.66	23286.04	22058.33
G 45.0	14082.02	14186.28	14231.01	14384.48	14888.80	15399.55	15861.21	16488.91	16766.20	16830.98	16766.20	16488.91	15861.21
G 50.0	11413.32	11460.99	11490.62	11533.09	11826.64	12163.71	12493.16	12894.33	13048.51	13063.96	13048.51	12894.33	12493.16
G 55.0	9116.61	9117.61	9142.54	9255.91	9452.66	9611.40	9727.51	9897.48	10034.58	10104.68	10034.58	9897.48	9727.51
G 60.0	7759.88	7886.41	7904.44	7886.02	8000.50	8099.90	8139.44	8222.87	8312.16	8380.02	8312.16	8222.87	8139.44
G 65.0	7271.31	7339.99	7311.75	7240.90	7285.82	7421.30	7542.46	7551.03	7502.08	7446.18	7502.08	7551.03	7542.46
G 70.0	6511.34	6594.98	6502.76	6346.99	6412.57	6541.40	6619.11	6673.49	6672.42	6617.95	6672.42	6673.49	6619.11
G 75.0	4334.26	4430.36	4434.56	4417.05	4519.59	4541.43	4483.17	4542.69	4559.77	4463.58	4559.77	4542.69	4483.17
G 80.0	1430.50	1445.48	1437.68	1427.36	1503.27	1571.38	1591.20	1599.06	1592.57	1572.11	1592.57	1599.06	1591.20
G 85.0	2452.16	2420.97	2415.94	2438.12	2472.03	2534.31	2628.27	2732.89	2817.94	2879.07	2817.94	2732.89	2628.27
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



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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	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27
G 5.0	396235.26	396789.47	397031.84	397110.21	397580.12	398966.82	397580.12	397110.21	397031.84	396789.47	396235.26	395929.42	396450.88
G 10.0	333662.11	332420.80	330618.69	330484.30	330280.99	330008.75	330280.99	330484.30	330618.69	332420.80	333662.11	334196.70	335645.67
G 15.0	241631.99	240148.03	238142.54	238050.16	239376.05	241222.60	239376.05	238050.16	238142.54	240148.03	241631.99	243352.28	248108.79
G 20.0	157472.26	152977.90	149775.03	151540.54	153101.88	153514.25	153101.88	151540.54	149775.03	152977.90	157472.26	161632.41	166597.74
G 25.0	94126.14	90760.95	88545.13	90075.64	92087.73	92822.65	92087.73	90075.64	88545.13	90760.95	94126.14	97407.22	101279.93
G 30.0	55338.37	52703.97	50880.66	51591.91	52188.20	52199.07	52188.20	51591.91	50880.66	52703.97	55338.37	57821.92	60466.79
G 35.0	33633.96	32351.91	31106.54	31046.23	31252.74	31330.85	31252.74	31046.23	31106.54	32351.91	33633.96	34798.37	36595.64
G 40.0	21520.61	20948.86	20193.86	19930.85	19866.20	19750.18	19866.20	19930.85	20193.86	20948.86	21520.61	22058.33	23286.04
G 45.0	15399.55	14888.80	14384.48	14231.01	14186.28	14082.02	14186.28	14231.01	14384.48	14888.80	15399.55	15861.21	16488.91
G 50.0	12163.71	11826.64	11533.09	11490.62	11460.99	11413.32	11460.99	11490.62	11533.09	11826.64	12163.71	12493.16	12894.33
G 55.0	9611.40	9452.66	9255.91	9142.54	9117.61	9116.61	9117.61	9142.54	9255.91	9452.66	9611.40	9727.51	9897.48
G 60.0	8099.90	8000.50	7886.02	7904.44	7886.41	7759.88	7886.41	7904.44	7886.02	8000.50	8099.90	8139.44	8222.87
G 65.0	7421.30	7285.82	7240.90	7311.75	7339.99	7271.31	7339.99	7311.75	7240.90	7285.82	7421.30	7542.46	7551.03
G 70.0	6541.40	6412.57	6346.99	6502.76	6594.98	6511.34	6594.98	6502.76	6346.99	6412.57	6541.40	6619.11	6673.49
G 75.0	4541.43	4519.59	4417.05	4434.56	4430.36	4334.26	4430.36	4434.56	4417.05	4519.59	4541.43	4483.17	4542.69
G 80.0	1571.38	1503.27	1427.36	1437.68	1445.48	1430.50	1445.48	1437.68	1427.36	1503.27	1571.38	1591.20	1599.06
G 85.0	2534.31	2472.03	2438.12	2415.94	2420.97	2452.16	2420.97	2415.94	2438.12	2472.03	2534.31	2628.27	2732.89
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



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Name Colgante BALLET led 5W GU10

Measurment

Code DE-0223-CRO
Name Colgante BALLET led 5W GU10

Luminaire Flux	351.52 lm	Luminaire Power	5.00 W	Efficacy	70.30 lm/W	Efficiency	99.86%
Lamps Flux	352.00 lm	Maximum value	2342.41 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance cd/m2 Table 3/3

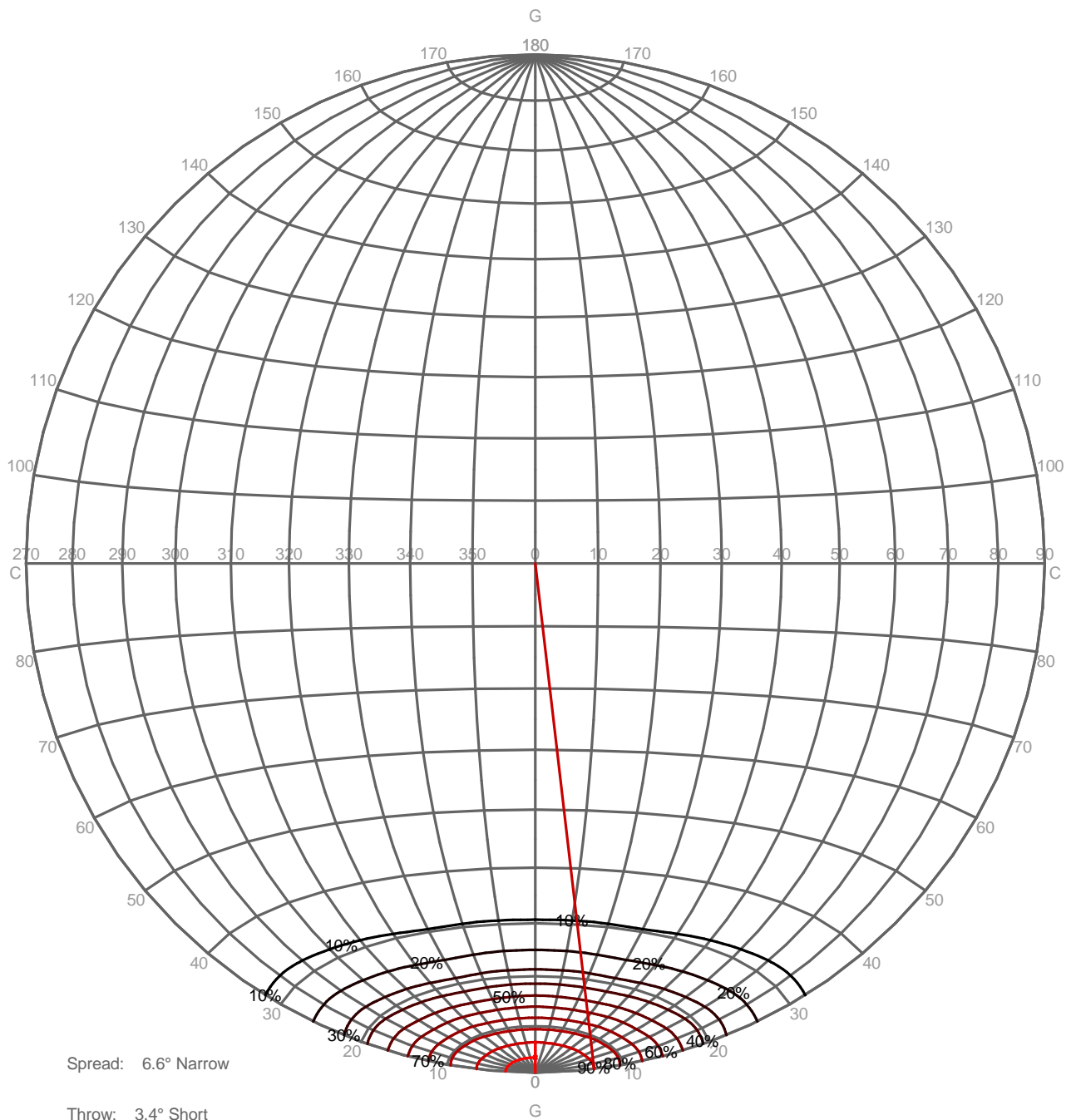
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27	420035.27
G 5.0	397049.66	397335.38	397049.66	396450.88	395929.42	396235.26	396789.47	397031.84	397110.21	397580.12
G 10.0	335846.41	334159.63	335846.41	335645.67	334196.70	333662.11	332420.80	330618.69	330484.30	330280.99
G 15.0	250661.22	251458.66	250661.22	248108.79	243352.28	241631.99	240148.03	238142.54	238050.16	239376.05
G 20.0	168018.81	165136.10	168018.81	166597.74	161632.41	157472.26	152977.90	149775.03	151540.54	153101.88
G 25.0	102758.62	101318.00	102758.62	101279.93	97407.22	94126.14	90760.95	88545.13	90075.64	92087.73
G 30.0	61498.99	60676.65	61498.99	60466.79	57821.92	55338.37	52703.97	50880.66	51591.91	52188.20
G 35.0	37453.09	36954.22	37453.09	36595.64	34798.37	33633.96	32351.91	31106.54	31046.23	31252.74
G 40.0	23802.66	23812.79	23802.66	23286.04	22058.33	21520.61	20948.86	20193.86	19930.85	19866.20
G 45.0	16766.20	16830.98	16766.20	16488.91	15861.21	15399.55	14888.80	14384.48	14231.01	14186.28
G 50.0	13048.51	13063.96	13048.51	12894.33	12493.16	12163.71	11826.64	11533.09	11490.62	11460.99
G 55.0	10034.58	10104.68	10034.58	9897.48	9727.51	9611.40	9452.66	9255.91	9142.54	9117.61
G 60.0	8312.16	8380.02	8312.16	8222.87	8139.44	8099.90	8000.50	7886.02	7904.44	7886.41
G 65.0	7502.08	7446.18	7502.08	7551.03	7542.46	7421.30	7285.82	7240.90	7311.75	7339.99
G 70.0	6672.42	6617.95	6672.42	6673.49	6619.11	6541.40	6412.57	6346.99	6502.76	6594.98
G 75.0	4559.77	4463.58	4559.77	4542.69	4483.17	4541.43	4519.59	4417.05	4434.56	4430.36
G 80.0	1592.57	1572.11	1592.57	1599.06	1591.20	1571.38	1503.27	1427.36	1437.68	1445.48
G 85.0	2817.94	2879.07	2817.94	2732.89	2628.27	2534.31	2472.03	2438.12	2415.94	2420.97
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire
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 Name Colgante BALLET led 5W GU10
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Lamps Flux	352.00 lm	Maximum value	2342.41 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI (glare) 10.6 Tight Tilting Angle:0°



Luminaire

Code DE-0223-CRO
 Name Colgante BALLET led 5W GU10

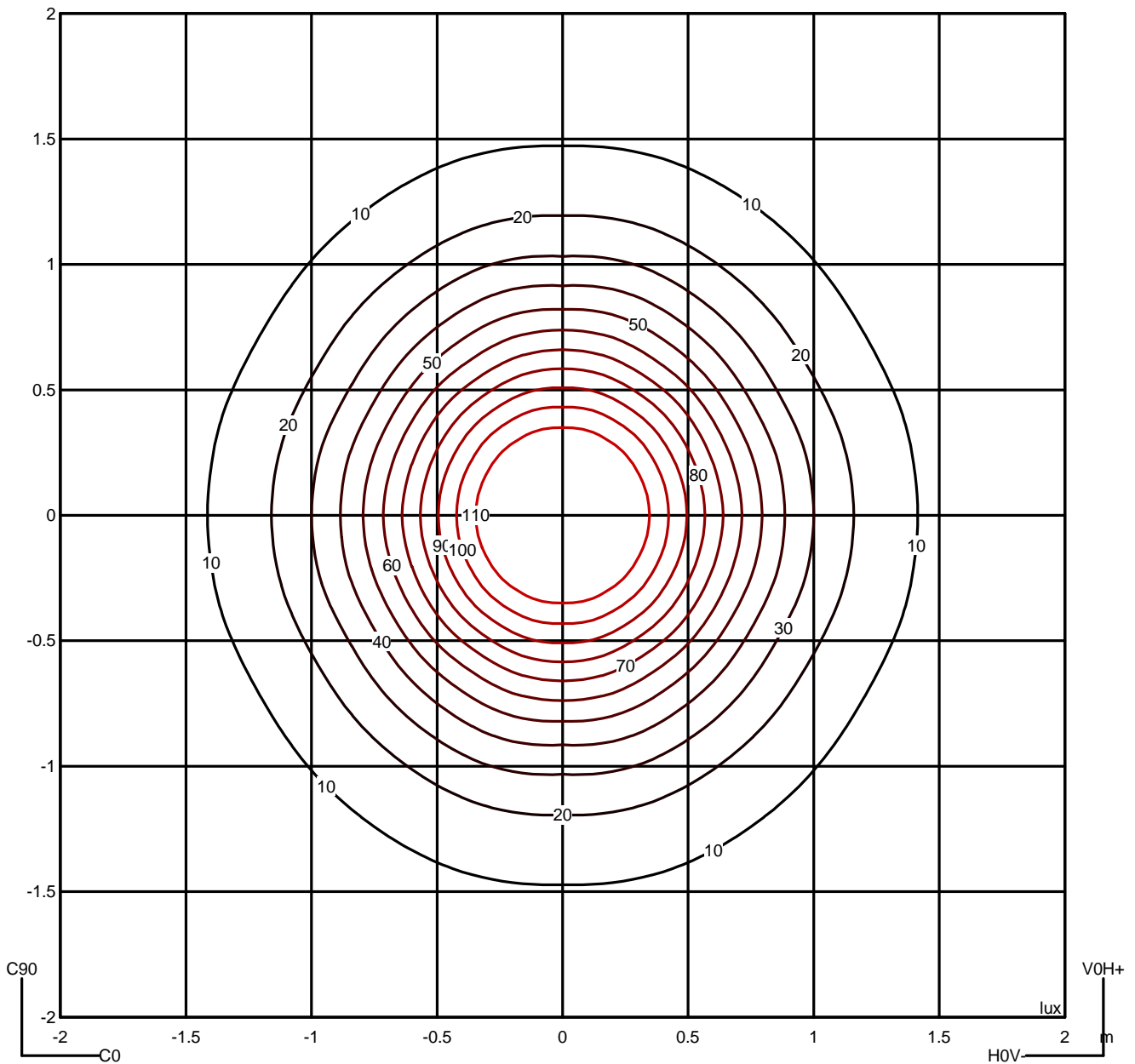
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Isolux (Floor)

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



Luminaire

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Luminaire Flux	351.52 lm	Luminaire Power	5.00 W	Efficacy	70.30 lm/W	Efficiency	99.86%
Lamps Flux	352.00 lm	Maximum value	2342.41 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

		Average Luminance [cd/m ²]									
		45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	14082	11413	9117	7760	7271	6511	4334	1430	2452	---	
90.0°	16831	13064	10105	8380	7446	6618	4464	1572	2879	---	

Flush mounted or longitudinal 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

