

CARACTERÍSTICAS TÉCNICAS

IP20



Potencia total luminaria : 8W

Material de la estructura : Acero

Acabado estructura : Blanco

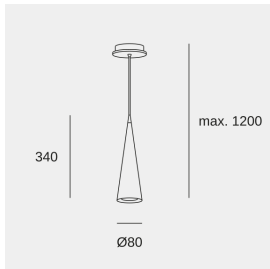
Medida máx. de la bombilla : 58/50 mm

Bombilla recomendada : GU10

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

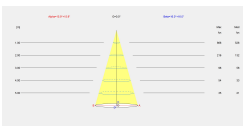
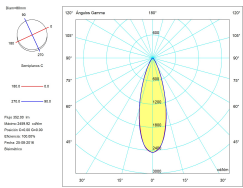
Garantía : 2 Años

Luminaria fácilmente reciclable



CARACTERÍSTICAS LUMINOTÉCNICAS

Portalámparas	Cantidad	Potencia fuente de luz (W)	Temperatura de color correlacionada (CCT)
GU10	1	Potencia máx. 8W	-



LOGÍSTICA

Peso neto (Kg): 0.6

Peso embalado (Kg): 0.78

Embalaje: 105mm x 90mm x 360mm



12 Un



Luminaire

Code DE-0180-BLA
Name Colgante led 5W GU10

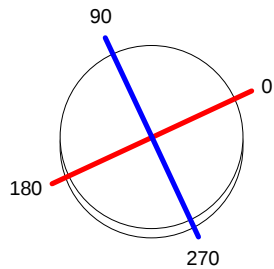
Measurem.

Code DE-0181-BLA
Name Colgante led 5W GU10

Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	80 mm 42 mm	Height Height	340 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.001385 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 0.000335 m2	
Coordinate system Date Measurement Distance		CG 25-08-2016 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		Code	Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		LED STAR 5W GU10	Name LED STAR 5W GU10		352.00	5.00	1
C.I.E.	91 97 99 100 100		D DIN 5040		A60		
F UTE	1.00 A		B NBN		BZ 1		

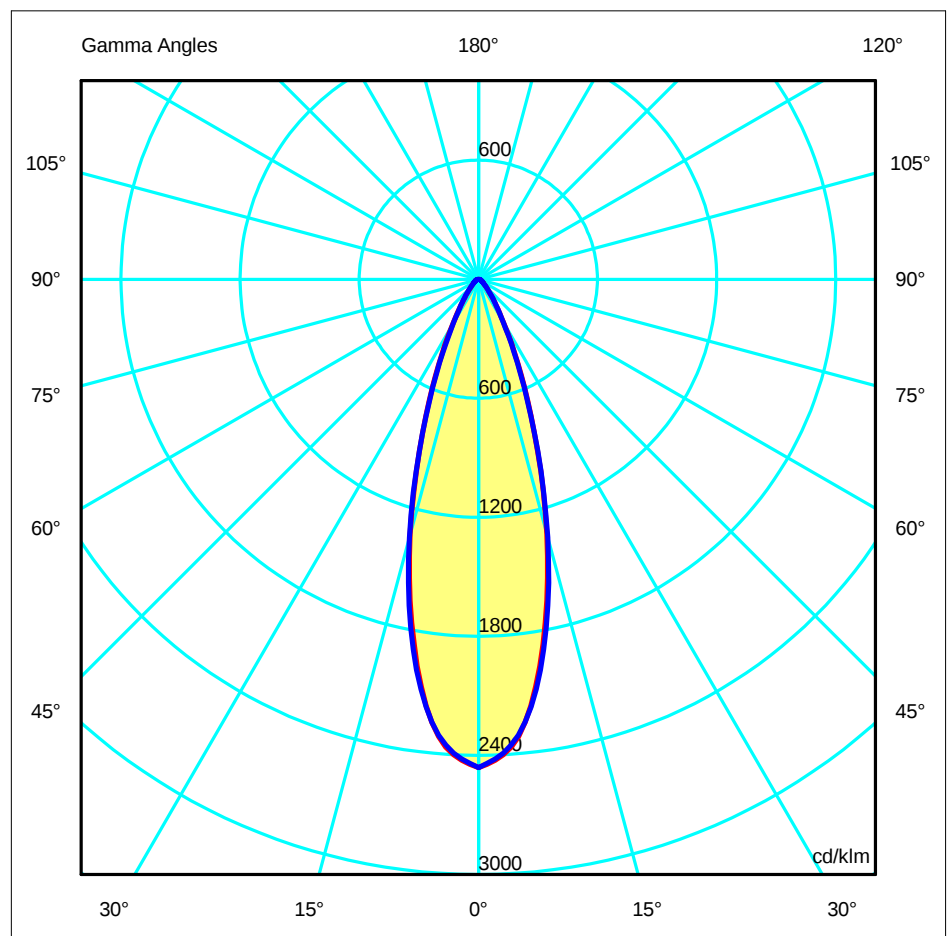
Diam=80mm



C Halfplanes

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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Name Colgante led 5W GU10

Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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	2459.92	2459.92	2459.92	2459.92	2459.92	2459.92	2459.92
G 5.0	2312.46	2300.79	2297.90	2307.07	2304.79	2310.51	2306.05
G 10.0	1868.08	1875.71	1887.28	1889.05	1891.38	1906.13	1893.38
G 15.0	1328.47	1316.03	1314.76	1328.21	1330.50	1344.26	1346.01
G 20.0	824.04	818.02	812.54	817.03	824.71	834.53	822.02
G 25.0	475.26	467.29	457.27	468.64	469.25	467.89	463.95
G 30.0	257.50	255.27	253.34	256.25	259.09	257.92	249.41
G 35.0	143.63	144.11	143.91	147.36	145.53	146.18	144.99
G 40.0	84.62	86.45	85.50	87.10	86.70	86.84	85.84
G 45.0	53.56	54.38	54.18	55.48	55.16	55.48	54.66
G 50.0	37.02	36.63	37.05	37.74	37.77	37.58	37.30
G 55.0	26.61	26.76	27.05	27.27	27.14	27.53	27.75
G 60.0	20.61	20.88	20.91	20.91	20.91	21.04	20.72
G 65.0	16.85	16.57	16.43	16.74	16.76	16.70	16.47
G 70.0	12.99	12.96	12.81	12.96	12.97	12.77	12.59
G 75.0	9.64	9.77	9.56	9.57	9.59	9.95	9.61
G 80.0	6.32	6.45	6.35	6.40	6.29	6.59	6.42
G 85.0	3.46	3.48	3.35	3.41	3.55	3.61	3.69
G 90.0	1.50	1.48	1.49	1.53	1.60	1.70	1.74

Luminaire

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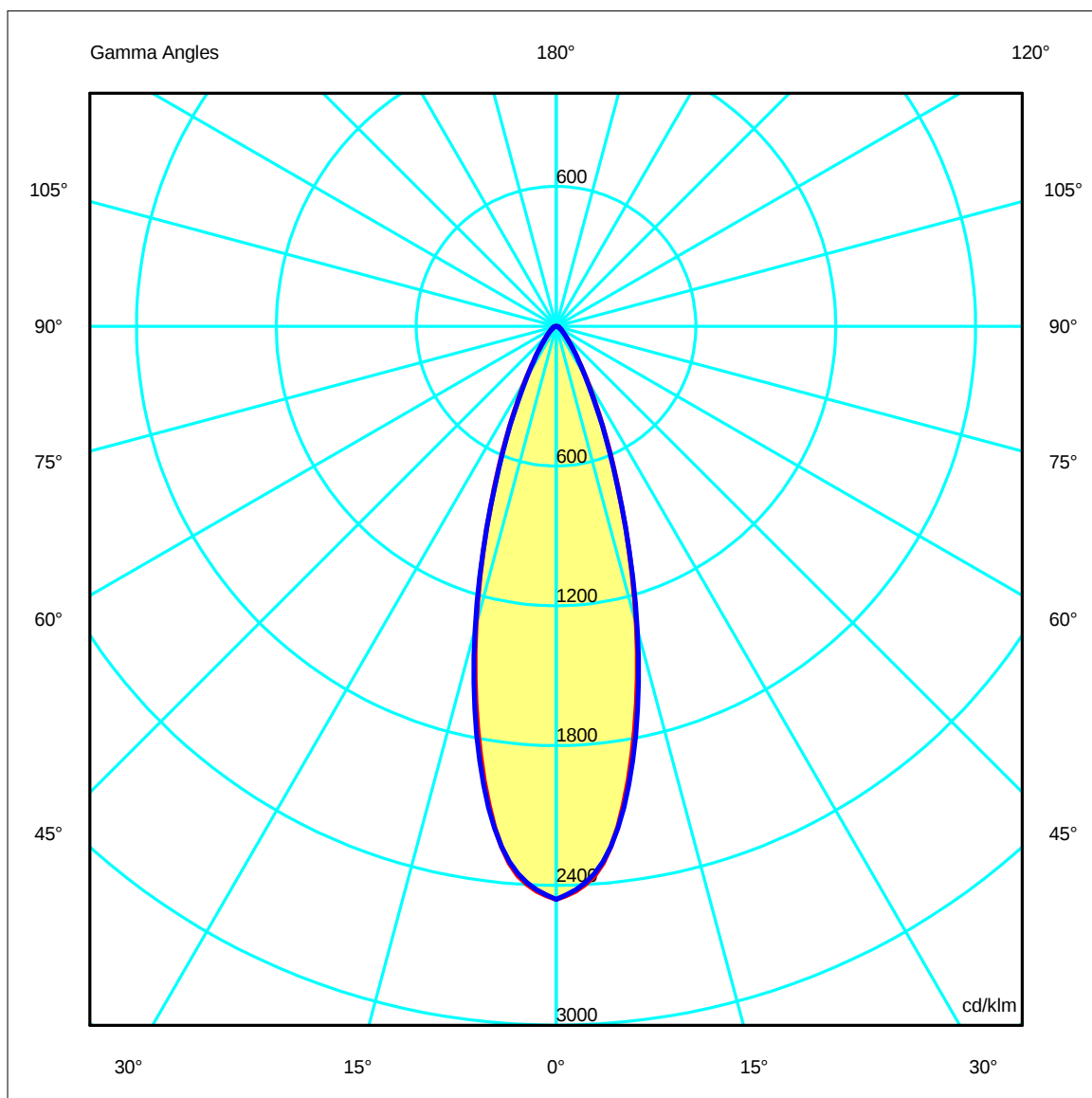
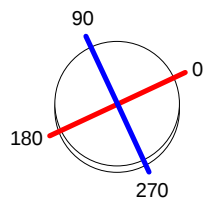
Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=80mm

C Halfplanes

180.0 ————— 0.0

270.0 ————— 90.0



Luminaire

Code DE-0180-BLA
Name Colgante led 5W GU10

Measur.

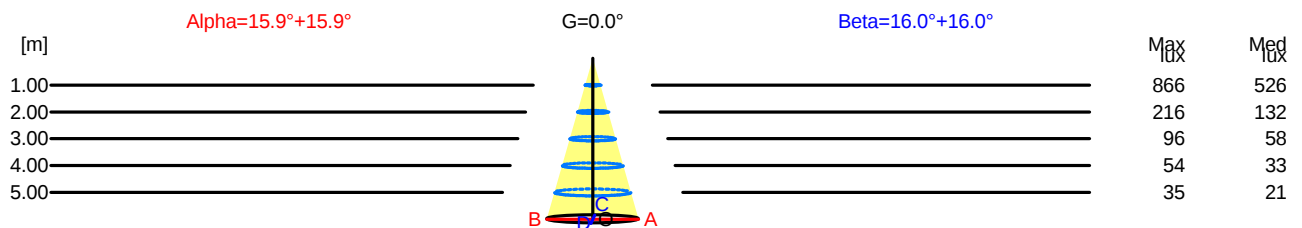
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Name Colgante led 5W GU10

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Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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	0.57	0.86	1.14	1.43	OC	0.29	0.57	0.86	1.15	1.44
OB	0.29	0.57	0.86	1.14	1.43	OD	0.29	0.57	0.86	1.15	1.44

	0	5	15	25	35	45	55	65	75	85
OA	865.89	813.98	467.62	167.29	50.56	18.85	9.37	5.93	3.39	1.22
OB	865.89	813.98	467.62	167.29	50.56	18.85	9.37	5.93	3.39	1.22
OC	865.89	811.73	473.80	163.31	51.04	19.24	9.77	5.80	3.38	1.30
OD	865.89	811.73	473.80	163.31	51.04	19.24	9.77	5.80	3.38	1.30



H[m]	D[m]	Max lux	Med lux	Alpha=15.9°+15.9°	G=0.0
1.00	0.57	866	526		
2.00	1.14	216	132		
3.00	1.71	96	58		
4.00	2.28	54	33		
5.00	2.85	35	21		

H[m]	D[m]	Max lux	Med lux	Beta=16.0°+16.0°	G=0.0
1.00	0.57	866	526		
2.00	1.15	216	132		
3.00	1.72	96	58		
4.00	2.30	54	33		
5.00	2.87	35	21		

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Lamps Flux	352.00 lm	Maximum value	2459.92 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	16.6	17.4	16.9	17.6	17.8	16.7	17.4	16.9	17.6	17.8
x=2H y=3H	17.4	18.1	17.7	18.3	18.6	17.5	18.2	17.8	18.4	18.6
x=2H y=4H	17.9	18.5	18.2	18.8	19.1	17.9	18.5	18.2	18.8	19.1
x=2H y=6H	18.3	18.9	18.6	19.1	19.5	18.3	18.9	18.6	19.2	19.5
x=2H y=8H	18.4	19.0	18.8	19.3	19.7	18.5	19.1	18.8	19.3	19.7
x=2H y=12H	18.6	19.1	18.9	19.4	19.8	18.6	19.2	19.0	19.5	19.8
x=4H y=2H	16.9	17.6	17.2	17.8	18.2	17.0	17.6	17.3	17.9	18.2
x=4H y=3H	18.0	18.5	18.3	18.8	19.2	18.0	18.5	18.4	18.9	19.2
x=4H y=4H	18.6	19.0	18.9	19.4	19.8	18.6	19.1	19.0	19.4	19.8
x=4H y=6H	19.1	19.5	19.5	19.9	20.3	19.2	19.6	19.6	19.9	20.3
x=4H y=8H	19.4	19.7	19.8	20.1	20.6	19.4	19.8	19.9	20.2	20.6
x=4H y=12H	19.6	19.9	20.0	20.3	20.8	19.7	20.0	20.1	20.4	20.8
x=8H y=4H	18.8	19.2	19.3	19.6	20.0	18.9	19.2	19.3	19.6	20.0
x=8H y=6H	19.5	19.8	20.0	20.2	20.7	19.6	19.8	20.0	20.3	20.7
x=8H y=8H	19.8	20.1	20.3	20.5	21.0	19.9	20.1	20.4	20.6	21.0
x=8H y=12H	20.2	20.3	20.6	20.8	21.4	20.2	20.4	20.7	20.9	21.4
x=12H y=4H	18.9	19.2	19.3	19.6	20.0	18.9	19.2	19.3	19.6	20.0
x=12H y=6H	19.6	19.8	20.1	20.3	20.8	19.6	19.9	20.1	20.3	20.8
x=12H y=8H	20.0	20.2	20.4	20.6	21.2	20.0	20.2	20.5	20.7	21.2

Luminaire

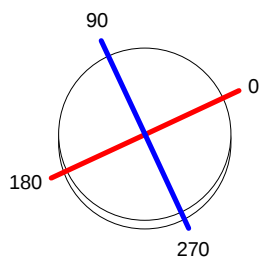
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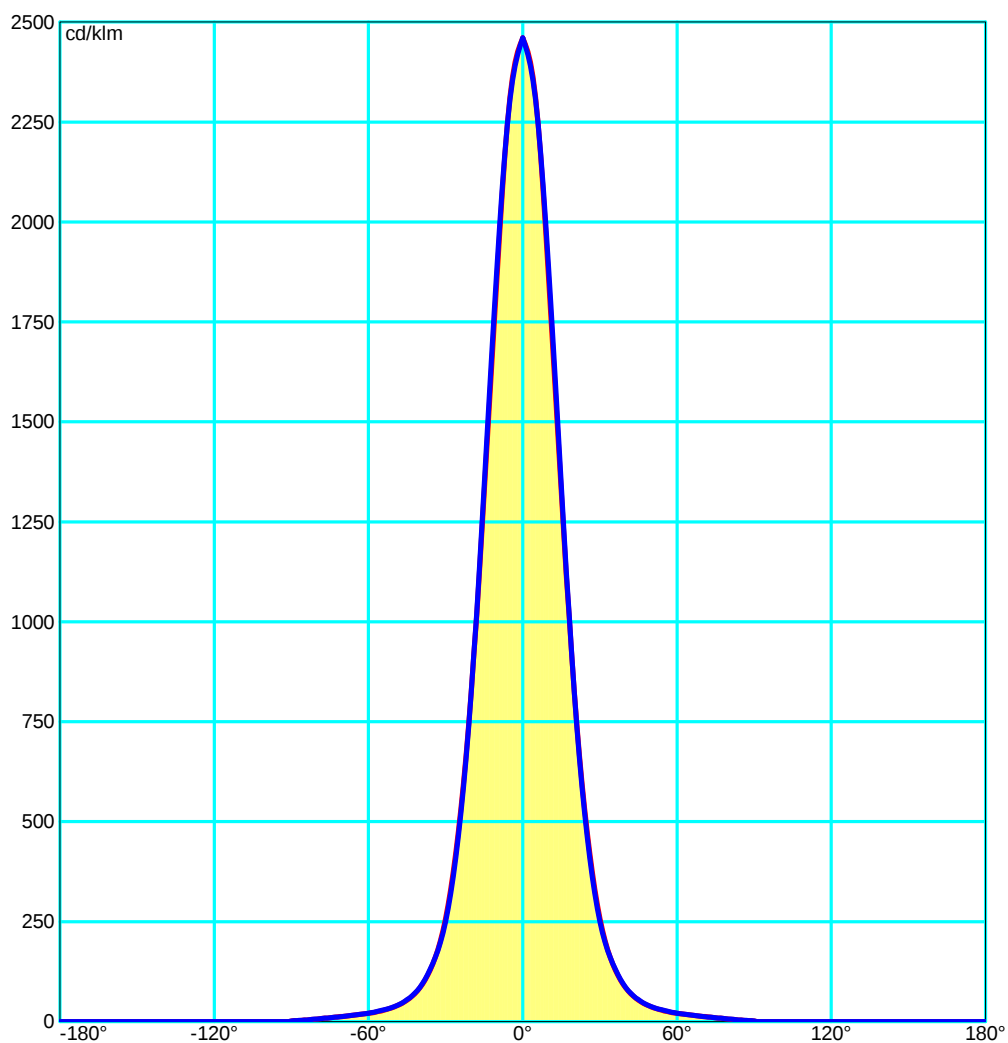
Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=80mm



C Halfplanes

180.0 ————— 0.0
270.0 ————— 90.0



Luminaire

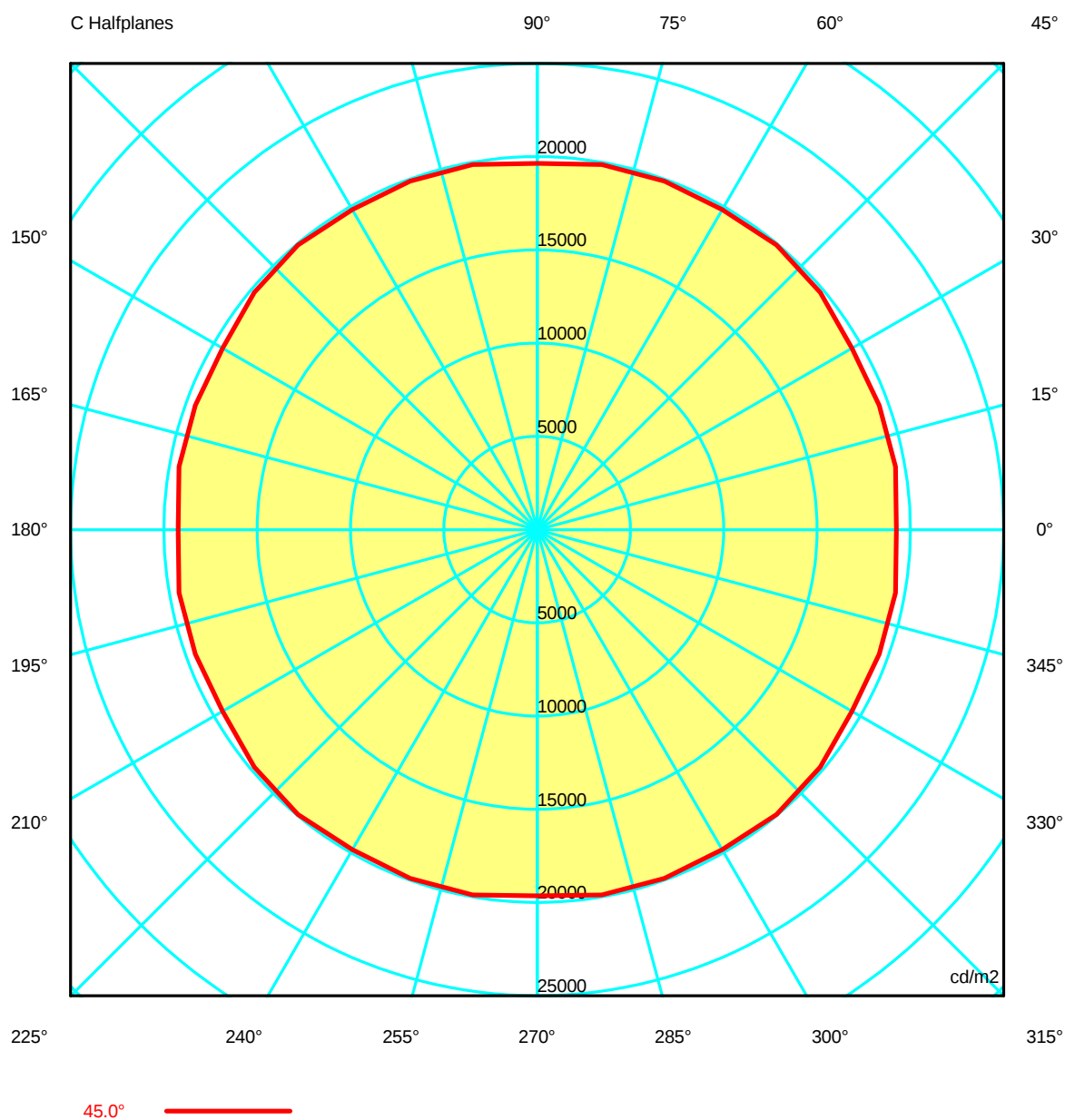
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Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance



Luminaire

Code DE-0180-BLA
Name Colgante led 5W GU10

Measurment

Code DE-0181-BLA
Name Colgante led 5W GU10

Luminaire Flux		352.00 lm		Luminaire Power		5.00 W		Efficacy		70.40 lm/W		Efficiency		100.00%	
Lamps Flux		352.00 lm		Maximum value		2459.92 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	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08
G 5.0	589771.07	587673.74	586138.89	586058.28	587781.45	588354.45	587817.04	588815.03	589232.29	588137.34	589232.29	588815.03	587817.04	588137.34	589232.29
G 10.0	481945.14	483098.05	484959.69	486899.86	487203.47	487556.26	487958.21	490873.16	491447.34	488472.17	491447.34	490873.16	487958.21	488472.17	491447.34
G 15.0	349432.75	347090.74	345531.62	345826.45	348339.51	349666.04	349965.33	352389.48	353738.80	354045.33	353738.80	352389.48	349965.33	353738.80	354045.33
G 20.0	222801.30	221770.98	220514.36	219690.49	220325.30	221467.24	222980.88	225190.42	225122.61	222253.82	225122.61	225190.42	222980.88	225122.61	222253.82
G 25.0	133233.04	131981.13	129710.45	128188.16	130210.22	131433.02	131548.31	131308.46	130887.04	130062.07	130887.04	131308.46	131548.31	130062.07	130887.04
G 30.0	75545.29	75135.78	74613.58	74324.48	74801.32	75524.47	76011.54	76012.98	75020.40	73170.38	75020.40	76012.98	76011.54	73170.38	73170.38
G 35.0	44547.69	44711.00	44676.44	44636.48	45440.98	45628.63	45136.54	45241.16	45308.63	44971.39	45308.63	45241.16	45136.54	44971.39	44971.39
G 40.0	28065.52	28588.38	28576.77	28355.79	28710.75	28843.27	28755.85	28791.19	28740.81	28470.25	28740.81	28791.19	28755.85	28470.25	28470.25
G 45.0	19244.12	19497.07	19503.01	19468.24	19798.97	19939.82	19819.63	19901.96	19886.91	19639.36	19886.91	19901.96	19819.63	19639.36	19639.36
G 50.0	14631.28	14501.35	14497.90	14644.32	14845.82	14948.98	14929.57	14884.12	14822.19	14744.64	14822.19	14884.12	14929.57	14744.64	14744.64
G 55.0	11786.36	11824.98	11890.02	11982.94	12066.76	12056.92	12023.12	12126.96	12239.67	12290.10	12239.67	12126.96	12023.12	12239.67	12290.10
G 60.0	10474.43	10577.29	10615.43	10624.92	10625.56	10624.89	10622.88	10668.79	10662.80	10530.47	10662.80	10668.79	10622.88	10530.47	10530.47
G 65.0	10128.43	10015.82	9907.09	9876.66	10000.10	10086.88	10074.17	10059.67	10005.81	9900.97	10005.81	10059.67	10074.17	9900.97	9900.97
G 70.0	9652.76	9634.89	9580.56	9513.24	9582.89	9656.06	9634.84	9538.35	9435.52	9355.39	9435.52	9538.35	9634.84	9355.39	9355.39
G 75.0	9460.88	9583.08	9532.08	9388.48	9392.53	9402.61	9418.70	9685.39	9735.22	9437.45	9735.22	9685.39	9418.70	9437.45	9437.45
G 80.0	9252.46	9412.73	9392.35	9295.02	9363.54	9296.30	9205.93	9507.98	9641.97	9391.56	9641.97	9507.98	9205.93	9391.56	9391.56
G 85.0	10100.93	10177.94	10019.19	9771.35	9832.95	10098.25	10355.77	10480.12	10587.49	10742.73	10587.49	10480.12	10355.77	10742.73	10742.73
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	0.00	0.00

Luminaire

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Lamps Flux		352.00 lm		Maximum value		2459.92 cd/klm		Position		C=0.00 G=0.00		CG		Double Symmetrical	
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	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	
G 5.0	588354.45	587781.45	586058.28	586138.89	587673.74	589771.07	587673.74	586138.89	586058.28	587781.45	588354.45	587817.04	588815.03		
G 10.0	487556.26	487203.47	486899.86	484959.69	483098.05	481945.14	483098.05	484959.69	486899.86	487203.47	487556.26	487958.21	490873.16		
G 15.0	349666.04	348339.51	345826.45	345531.62	347090.74	349432.75	347090.74	345531.62	345826.45	348339.51	349666.04	349965.33	352389.48		
G 20.0	221467.24	220325.30	219690.49	220514.36	221770.98	222801.30	221770.98	220514.36	219690.49	220325.30	221467.24	222980.88	225190.42		
G 25.0	131433.02	130210.22	128188.16	129710.45	131981.13	133233.04	131981.13	129710.45	128188.16	130210.22	131433.02	131548.31	131308.46		
G 30.0	75524.47	74801.32	74324.48	74613.58	75135.78	75545.29	75135.78	74613.58	74324.48	74801.32	75524.47	76011.54	76012.98		
G 35.0	45628.63	45440.98	44636.48	44676.44	44711.00	44547.69	44711.00	44676.44	44636.48	45440.98	45628.63	45136.54	45241.16		
G 40.0	28843.27	28710.75	28355.79	28576.77	28588.38	28065.52	28588.38	28576.77	28355.79	28710.75	28843.27	28755.85	28791.19		
G 45.0	19939.82	19798.97	19468.24	19503.01	19497.07	19244.12	19497.07	19503.01	19468.24	19798.97	19939.82	19819.63	19901.96		
G 50.0	14948.98	14845.82	14644.32	14497.90	14501.35	14631.28	14501.35	14497.90	14644.32	14845.82	14948.98	14929.57	14884.12		
G 55.0	12056.92	12066.76	11982.94	11890.02	11824.98	11786.36	11824.98	11890.02	11982.94	12066.76	12056.92	12023.12	12126.96		
G 60.0	10624.89	10625.56	10624.92	10615.43	10577.29	10474.43	10577.29	10615.43	10624.92	10625.56	10624.89	10622.88	10668.79		
G 65.0	10086.88	10000.10	9876.66	9907.09	10015.82	10128.43	10015.82	9907.09	9876.66	10000.10	10086.88	10074.17	10059.67		
G 70.0	9656.06	9582.89	9513.24	9580.56	9634.89	9652.76	9634.89	9580.56	9513.24	9582.89	9656.06	9634.84	9538.35		
G 75.0	9402.61	9392.53	9388.48	9532.08	9583.08	9460.88	9583.08	9532.08	9388.48	9392.53	9402.61	9418.70	9685.39		
G 80.0	9296.30	9363.54	9295.02	9392.35	9412.73	9252.46	9412.73	9392.35	9295.02	9363.54	9296.30	9205.93	9507.98		
G 85.0	10098.25	9832.95	9771.35	10019.19	10177.94	10100.93	10177.94	10019.19	9771.35	9832.95	10098.25	10355.77	10480.12		
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		

Luminaire

Code DE-0180-BLA
Name Colgante led 5W GU10

Measur.

Code DE-0181-BLA
Name Colgante led 5W GU10

Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 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	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08	624994.08
G 5.0	589232.29	588137.34	589232.29	588815.03	587817.04	588354.45	587781.45	586058.28	586138.89	587673.74
G 10.0	491447.34	488472.17	491447.34	490873.16	487958.21	487556.26	487203.47	486899.86	484959.69	483098.05
G 15.0	353738.80	354045.33	353738.80	352389.48	349965.33	349666.04	348339.51	345826.45	345531.62	347090.74
G 20.0	225122.61	222253.82	225122.61	225190.42	222980.88	221467.24	220325.30	219690.49	220514.36	221770.98
G 25.0	130887.04	130062.07	130887.04	131308.46	131548.31	131433.02	130210.22	128188.16	129710.45	131981.13
G 30.0	75020.40	73170.38	75020.40	76012.98	76011.54	75524.47	74801.32	74324.48	74613.58	75135.78
G 35.0	45308.63	44971.39	45308.63	45241.16	45136.54	45628.63	45440.98	44636.48	44676.44	44711.00
G 40.0	28740.81	28470.25	28740.81	28791.19	28755.85	28843.27	28710.75	28355.79	28576.77	28588.38
G 45.0	19886.91	19639.36	19886.91	19901.96	19819.63	19939.82	19798.97	19468.24	19503.01	19497.07
G 50.0	14822.19	14744.64	14822.19	14884.12	14929.57	14948.98	14845.82	14644.32	14497.90	14501.35
G 55.0	12239.67	12290.10	12239.67	12126.96	12023.12	12056.92	12066.76	11982.94	11890.02	11824.98
G 60.0	10662.80	10530.47	10662.80	10668.79	10622.88	10624.89	10625.56	10624.92	10615.43	10577.29
G 65.0	10005.81	9900.97	10005.81	10059.67	10074.17	10086.88	10000.10	9876.66	9907.09	10015.82
G 70.0	9435.52	9355.39	9435.52	9538.35	9634.84	9656.06	9582.89	9513.24	9580.56	9634.89
G 75.0	9735.22	9437.45	9735.22	9685.39	9418.70	9402.61	9392.53	9388.48	9532.08	9583.08
G 80.0	9641.97	9391.56	9641.97	9507.98	9205.93	9296.30	9363.54	9295.02	9392.35	9412.73
G 85.0	10587.49	10742.73	10587.49	10480.12	10355.77	10098.25	9832.95	9771.35	10019.19	10177.94
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire

Code DE-0180-BLA
Name Colgante led 5W GU10

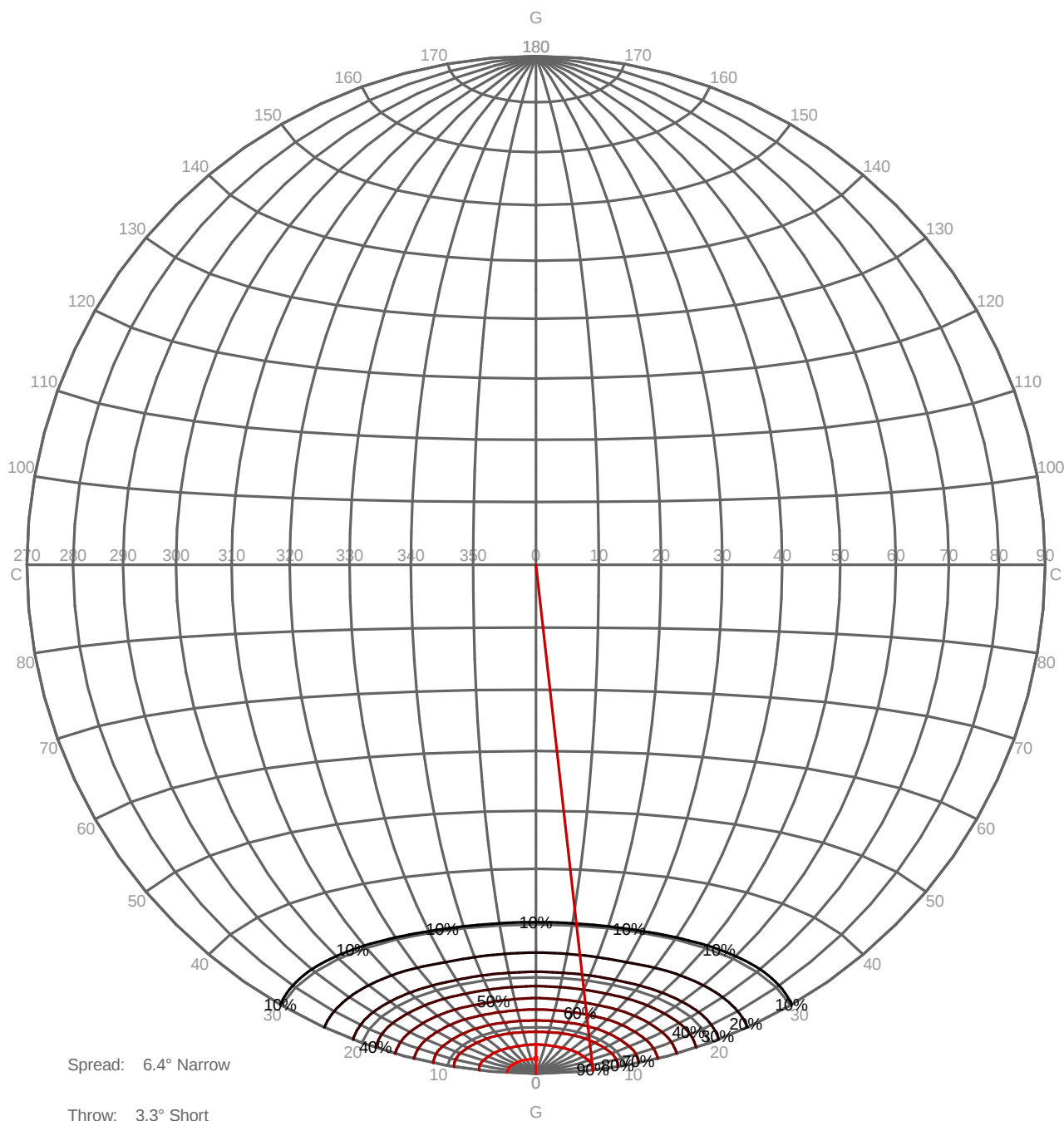
Measur.

Code DE-0181-BLA
Name Colgante led 5W GU10

Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI (glare) 9.0 Tight Tilting Angle:0°



Luminaire

Code DE-0180-BLA
Name Colgante led 5W GU10

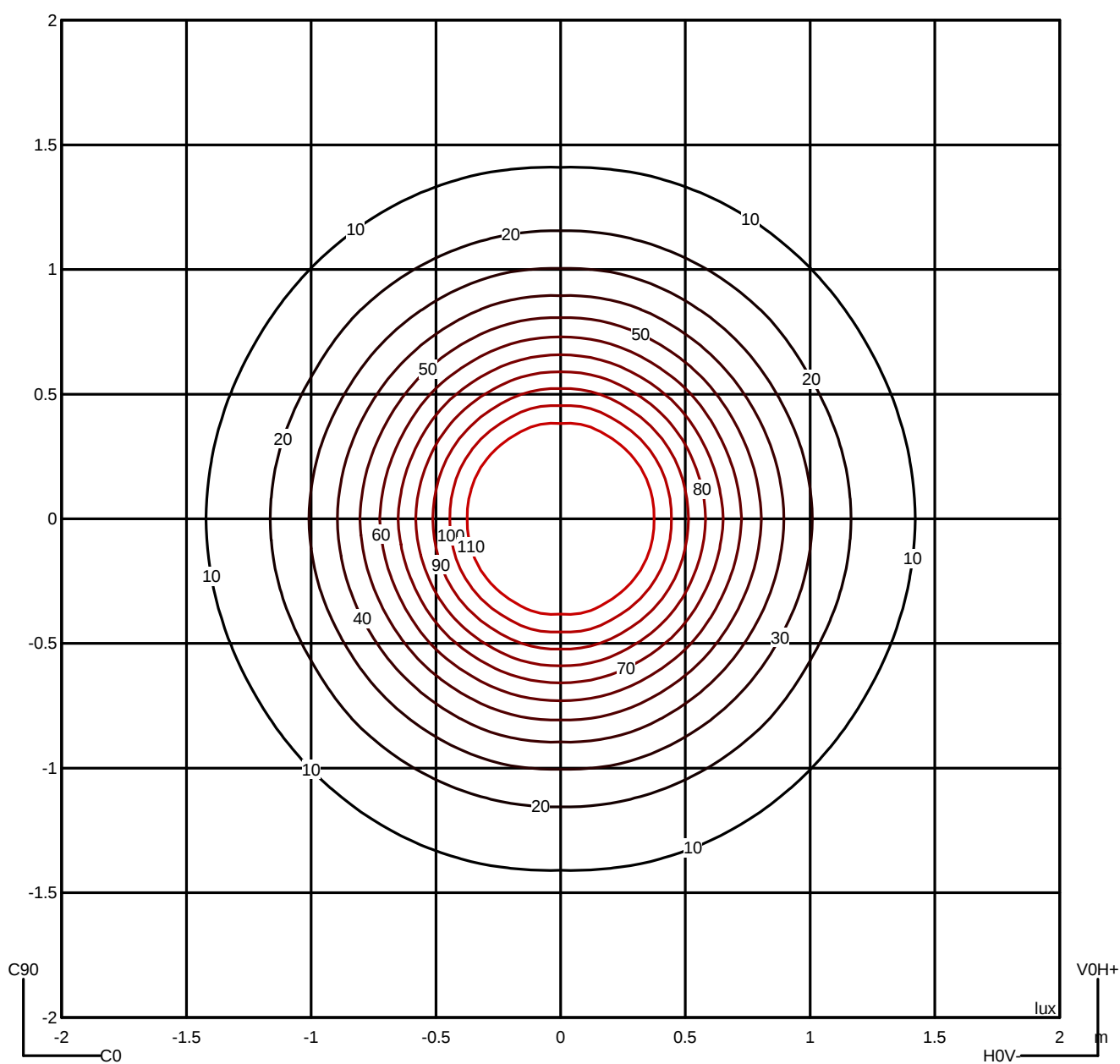
Measurem.

Code DE-0181-BLA
Name Colgante led 5W GU10

Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Isolux (Floor)

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



Luminaire

Code DE-0180-BLA
Name Colgante led 5W GU10

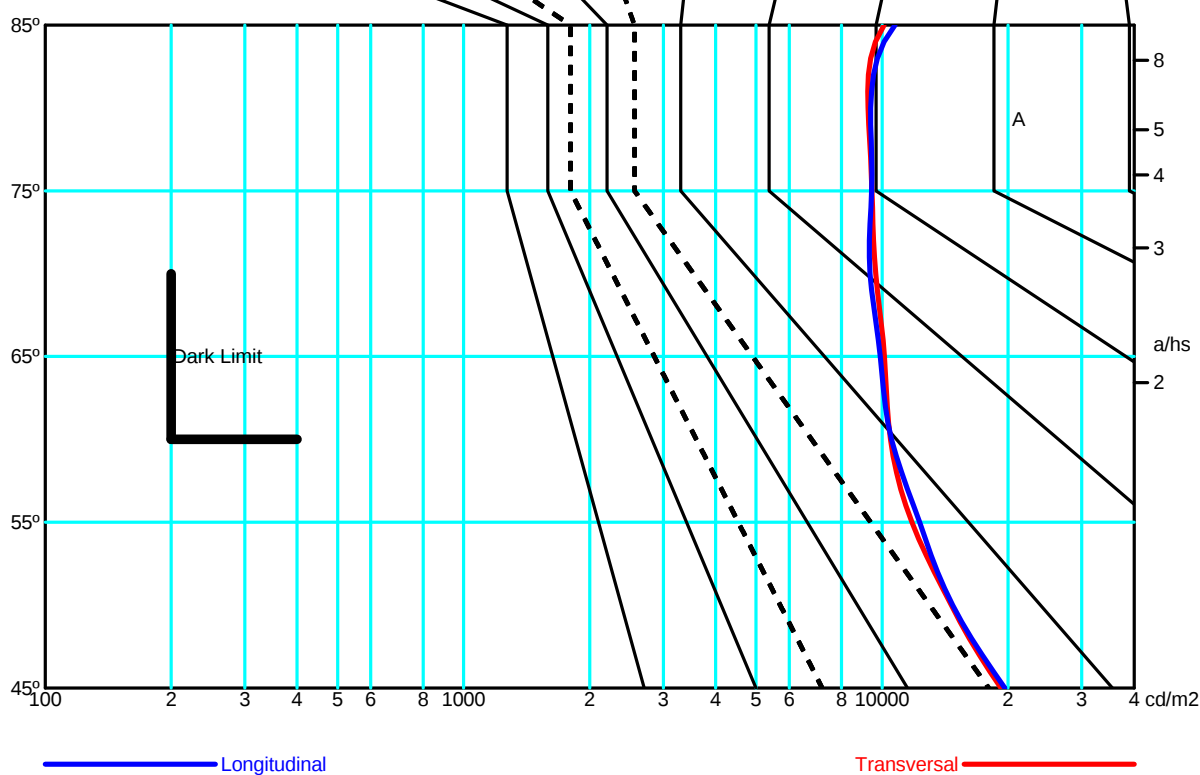
Measur.

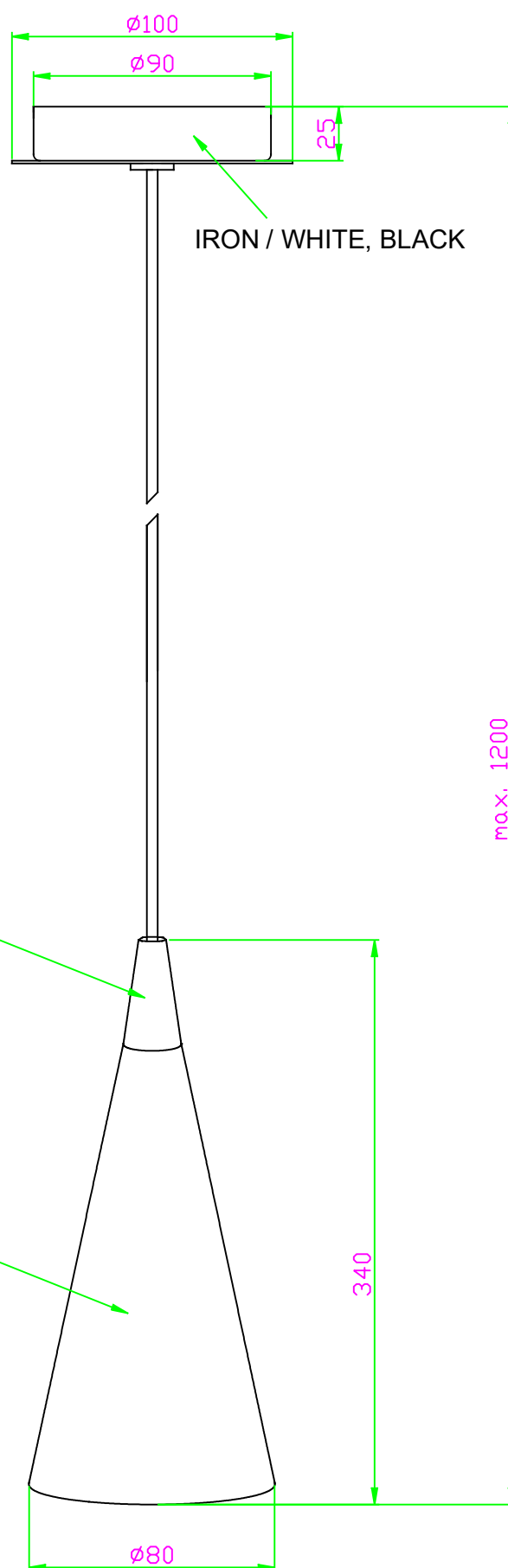
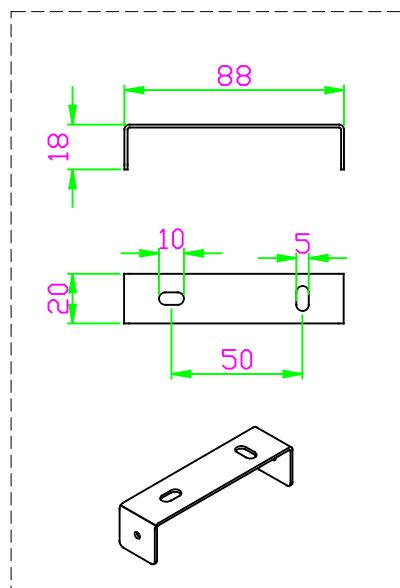
Code DE-0181-BLA
Name Colgante led 5W GU10

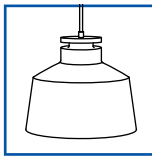
Luminaire Flux	352.00 lm	Luminaire Power	5.00 W	Efficacy	70.40 lm/W	Efficiency	100.00%
Lamps Flux	352.00 lm	Maximum value	2459.92 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
19244	14631	11786	10474	10128	9653	9461	9252	10101	10743	---
19639	14745	12290	10530	9901	9355	9437	9392	10743	10743	---

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







Vira
DE-0180

FOR
LIGHT

