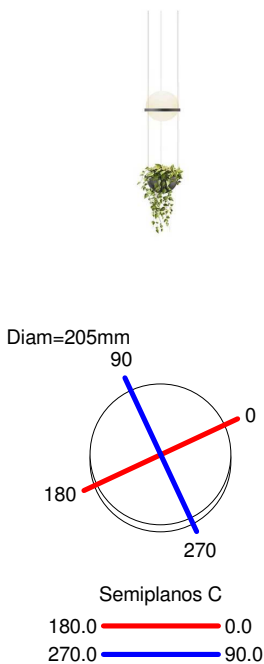
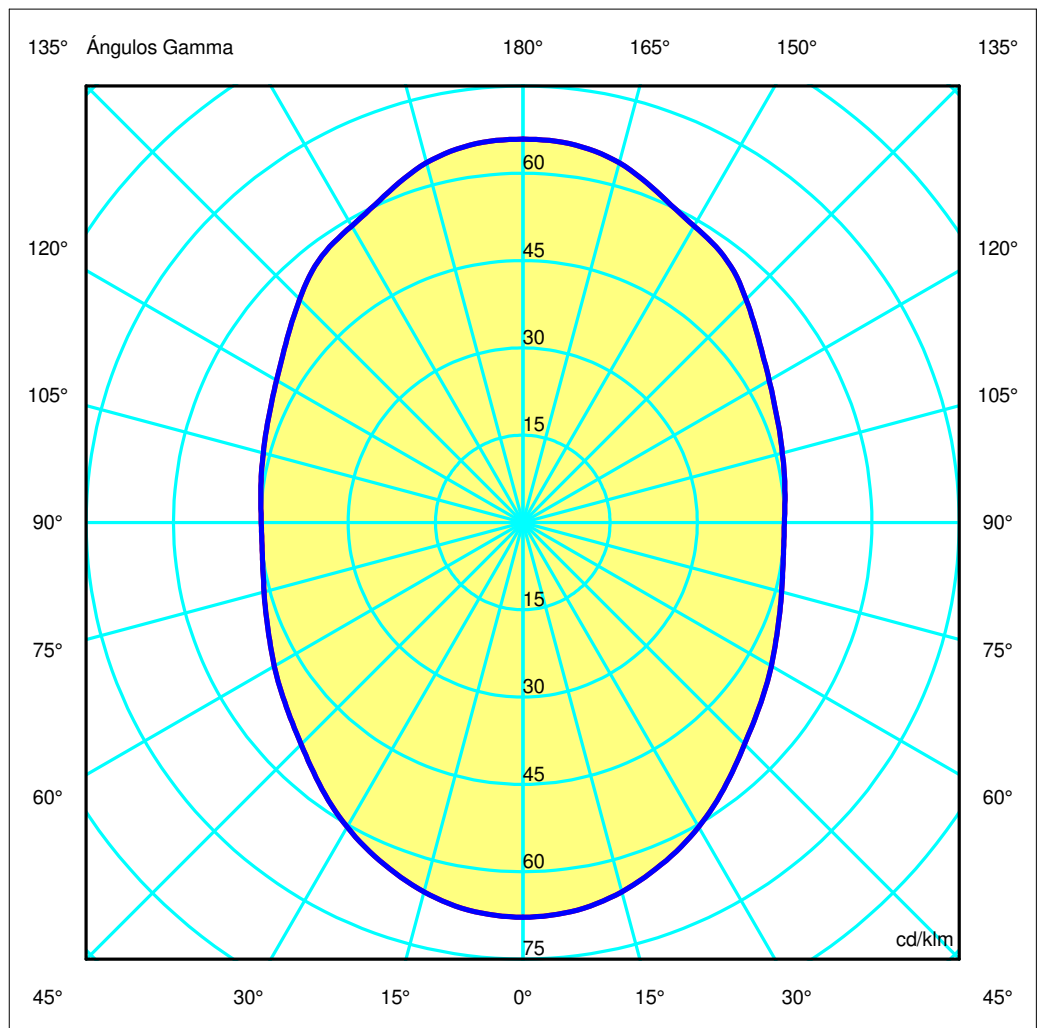


Luminaire			Measurem.			Lamp			
Code	3724		Code				Code	2x 5750239	
Name	VIBIA - PALMA		Name	PENDANT INDIVIDUAL + FLOWER POT			Number	1	
Line	PENDANT INDIVIDUAL + FLOWER POT		Date	19-02-2018			Position		
Luminaire Flux		576.51 lm	Luminaire Power		11.63 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux		914.00 lm	Maximum value	67.81 cd/klm	Position	C=0.00 G=0.00		CG	Double Symmetrical
Round Luminaire		Diam.	205 mm		Height	190 mm			
Round Luminous Area		Diam.	205 mm		Height	0 mm			
Horizontal Luminous Area		0.033006 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°		0.007985 m2		
Coordinate system		CG				Symmetry Type		Double Symmetrical	
Date		19-02-2018				Maximum Gamma Angle		180	
Measurement Distance		6.44				Measurement Flux		685.86 lm	
Operator		Asselum T2			Source Voltage [V]				
Temperature		26.00 °C			Source current [A]				
Humidity		52.00 %			Photocell				Prc
Notes		RM170913002							
Luminaire Lamps									
Line	Code		Name			Flux [lm]	Pow. [W]	Q.ty	
BRIDGELUX - V6		2x 5750239	LEDs 500mA 9.4W CRI>90 2700°K			914.00	9.30	1	
C.I.E.	30 56 79 50 63				D DIN 5040	C11			
F UTE	0.32 J + 0.31 T				B NBN	BZ 7			



ULOR 31.41 %  
DLOR 31.66 %  
RN 49.80 %



Luminaire			Measur.			Lamp	
Code	3724		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT INDIVIDUAL + FLOWER POT		Number	1
Line	PENDANT INDIVIDUAL + FLOWER POT		Date	19-02-2018		Position	
Luminaire Flux	576.51 lm	Luminaire Power	11.63 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux	914.00 lm	Maximum value	67.81 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	67.81	67.81	67.81	67.81	67.81	67.81	67.81
G 5.0	67.57	67.57	67.57	67.57	67.57	67.57	67.57
G 10.0	66.87	66.87	66.87	66.87	66.87	66.87	66.87
G 15.0	65.66	65.67	65.68	65.68	65.68	65.67	65.66
G 20.0	64.08	64.13	64.20	64.22	64.20	64.13	64.08
G 25.0	62.34	62.41	62.47	62.46	62.47	62.41	62.34
G 30.0	60.40	60.51	60.54	60.47	60.54	60.51	60.40
G 35.0	58.24	58.38	58.38	58.22	58.38	58.38	58.24
G 40.0	55.96	56.07	56.05	55.93	56.05	56.07	55.96
G 45.0	53.87	53.81	53.69	53.55	53.69	53.81	53.87
G 50.0	52.14	51.80	51.44	51.40	51.44	51.80	52.14
G 55.0	50.66	50.05	49.32	49.29	49.32	50.05	50.66
G 60.0	49.31	48.56	47.49	47.61	47.49	48.56	49.31
G 65.0	47.98	47.19	45.85	46.08	45.85	47.19	47.98
G 70.0	46.92	46.07	44.45	44.67	44.45	46.07	46.92
G 75.0	46.02	45.24	43.54	42.78	43.54	45.24	46.02
G 80.0	45.36	44.66	42.98	39.21	42.98	44.66	45.36
G 85.0	45.00	44.32	42.91	35.86	42.91	44.32	45.00
G 90.0	44.94	44.19	42.84	34.85	42.84	44.19	44.94
G 95.0	45.21	44.41	43.29	38.74	43.29	44.41	45.21
G100.0	45.65	44.82	43.62	42.61	43.62	44.82	45.65
G105.0	46.17	45.33	43.87	43.59	43.87	45.33	46.17
G110.0	46.87	46.07	44.08	44.40	44.08	46.07	46.87
G115.0	47.73	46.96	44.86	45.51	44.86	46.96	47.73
G120.0	48.88	48.02	46.34	46.98	46.34	48.02	48.88
G125.0	50.32	49.44	48.27	48.79	48.27	49.44	50.32
G130.0	52.16	51.30	50.49	50.86	50.49	51.30	52.16
G135.0	54.25	53.59	52.90	53.15	52.90	53.59	54.25
G140.0	56.38	55.74	55.11	55.29	55.11	55.74	56.38
G145.0	57.87	57.48	57.13	57.29	57.13	57.48	57.87
G150.0	58.86	58.91	59.04	59.20	59.04	58.91	58.86
G155.0	60.23	60.43	60.90	61.10	60.90	60.43	60.23
G160.0	62.17	62.34	62.59	62.66	62.59	62.34	62.17
G165.0	64.00	64.02	64.08	64.05	64.08	64.02	64.00
G170.0	65.18	65.15	65.07	65.02	65.07	65.15	65.18
G175.0	65.77	65.76	65.74	65.72	65.74	65.76	65.77
G180.0	65.88	65.88	65.88	65.88	65.88	65.88	65.88

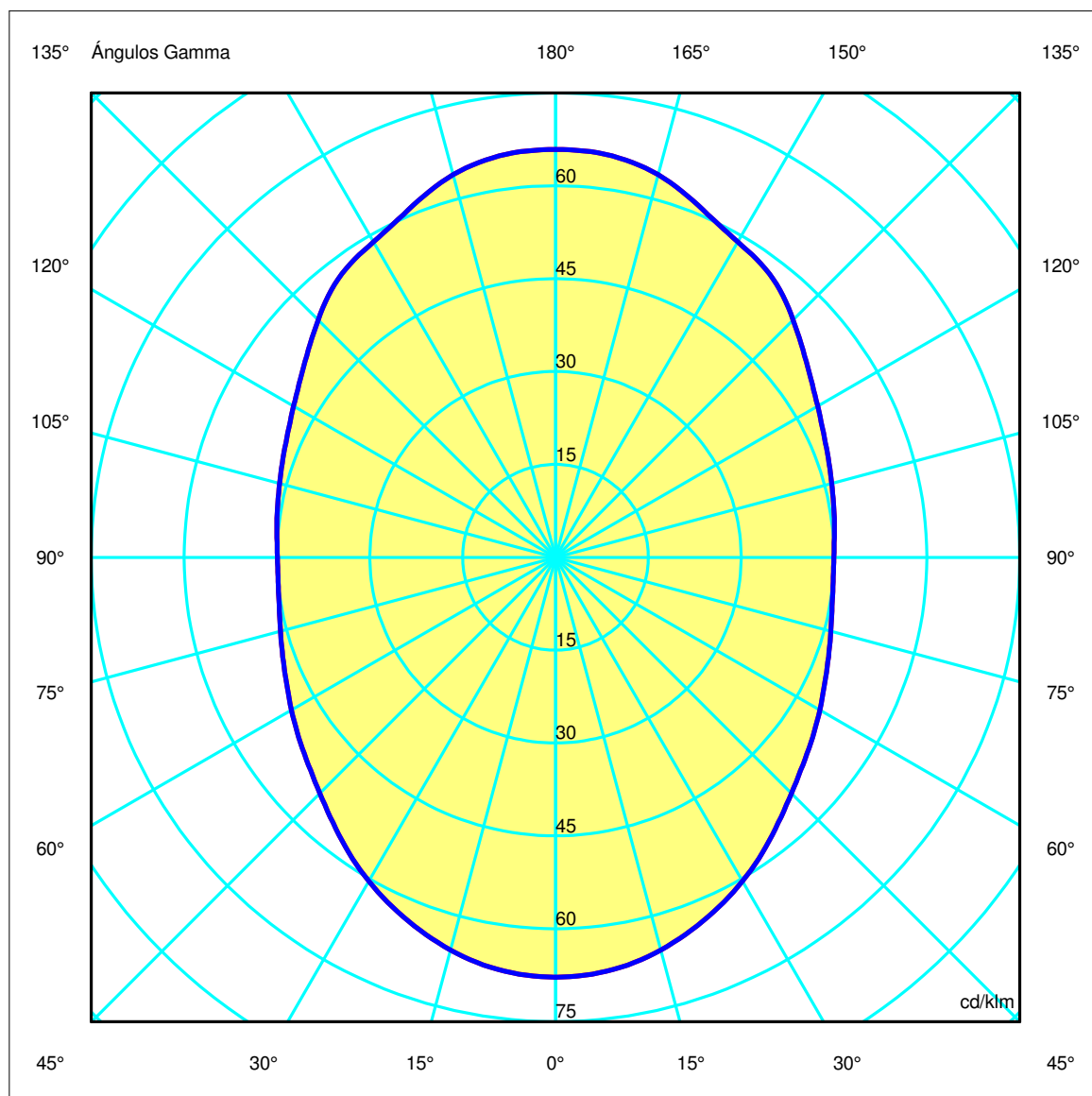
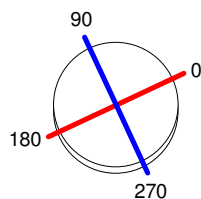
<b>Luminaire</b>			<b>Measurem.</b>			<b>Lamp</b>	
Code	3724		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT INDIVIDUAL + FLOWER POT		Number	1
Line	PENDANT INDIVIDUAL + FLOWER POT		Date	19-02-2018		Position	
Luminaire Flux	576.51 lm	Luminaire Power	11.63 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux	914.00 lm	Maximum value	67.81 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Diam=205mm

Semiplanos C

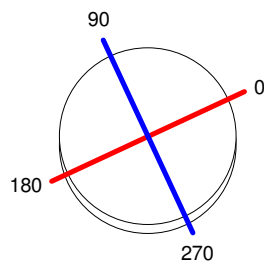
180.0 ————— 0.0

270.0 ————— 90.0



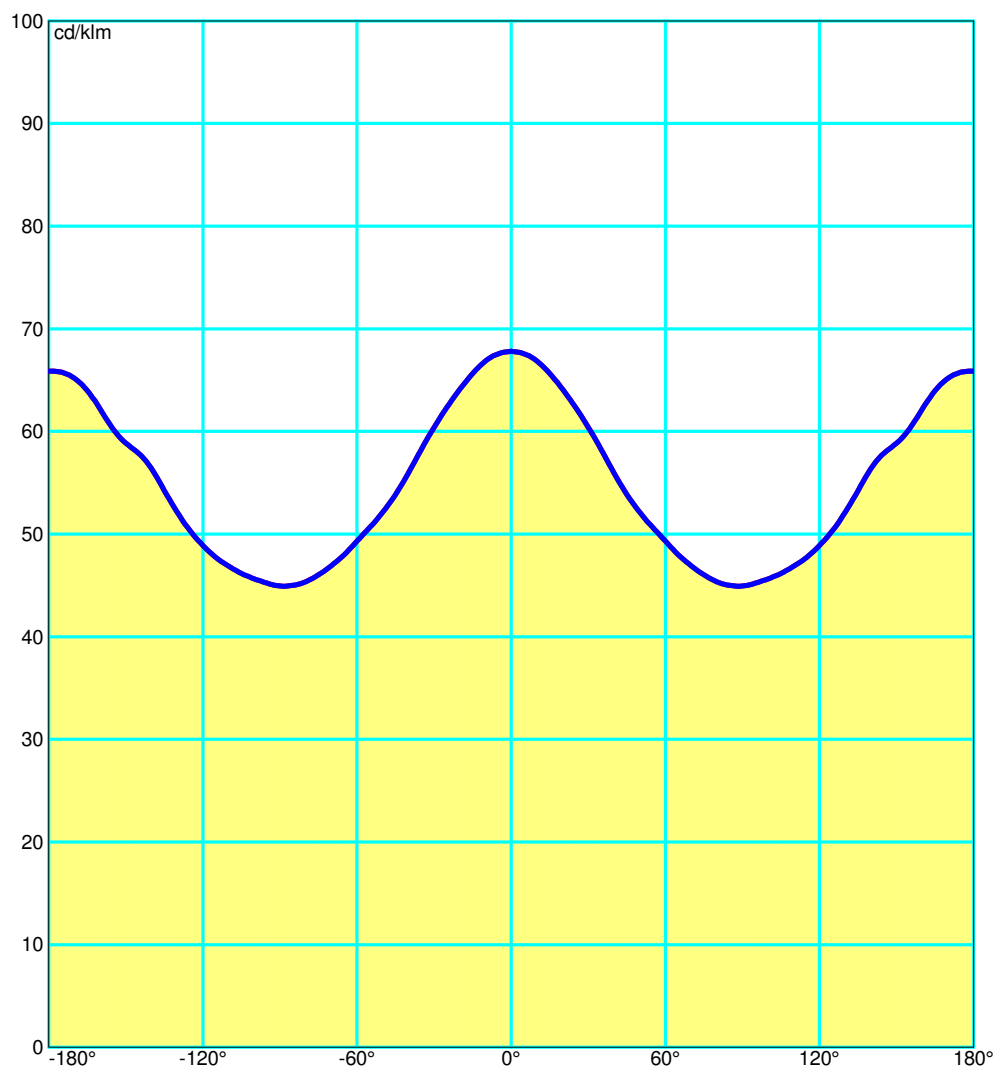
Luminaire		Measurem.		Lamp			
Code	3724	Code		Code	2x 5750239		
Name	VIBIA - PALMA	Name	PENDANT INDIVIDUAL + FLOWER POT	Number	1		
Line	PENDANT INDIVIDUAL + FLOWER POT	Date	19-02-2018	Position			
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Lamps Flux	914.00 lm	Maximum value	67.81 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	

Diam=205mm



Semiplanos C

180.0 ————— 0.0  
270.0 ————— 90.0



<b>Luminaire</b>			<b>Measurem.</b>			<b>Lamp</b>	
Code	3724		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT INDIVIDUAL + FLOWER POT		Number	1
Line	PENDANT INDIVIDUAL + FLOWER POT		Date	19-02-2018		Position	
Luminaire Flux	576.51 lm	Luminaire Power	11.63 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux	914.00 lm	Maximum value	67.81 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										
RoomDimensions	ViewedCrosswise					ViewedEndwise				
	x=2H y=2H	x=2H y=3H	x=2H y=4H	x=2H y=6H	x=2H y=8H	x=2H y=12H	x=4H y=2H	x=4H y=3H	x=4H y=4H	x=4H y=6H
x=2H y=2H	12.0	12.9	12.9	13.8	15.0	12.0	12.9	12.9	13.8	15.0
x=2H y=3H	15.1	15.9	16.0	16.8	18.0	15.1	15.9	16.0	16.8	18.0
x=2H y=4H	16.8	17.6	17.8	18.6	19.8	16.8	17.6	17.8	18.6	19.8
x=2H y=6H	18.8	19.5	19.8	20.5	21.7	18.8	19.5	19.8	20.5	21.7
x=2H y=8H	20.0	20.6	20.9	21.6	22.8	20.0	20.6	20.9	21.6	22.8
x=2H y=12H	21.3	21.9	22.2	22.9	24.1	21.3	21.9	22.2	22.9	24.1
x=4H y=2H	13.0	13.8	14.0	14.7	15.9	13.0	13.8	14.0	14.7	15.9
x=4H y=3H	16.2	16.9	17.2	17.8	19.1	16.2	16.9	17.2	17.8	19.1
x=4H y=4H	18.1	18.7	19.1	19.7	20.9	18.1	18.7	19.1	19.7	20.9
x=4H y=6H	20.3	20.8	21.2	21.8	23.1	20.3	20.8	21.2	21.8	23.1
x=4H y=8H	21.5	22.0	22.5	23.0	24.3	21.5	22.0	22.5	23.0	24.3
x=4H y=12H	22.9	23.4	23.9	24.4	25.7	22.9	23.4	23.9	24.4	25.7
x=8H y=4H	18.8	19.3	19.8	20.3	21.6	18.8	19.3	19.8	20.3	21.6
x=8H y=6H	21.2	21.6	22.2	22.6	24.0	21.2	21.6	22.2	22.6	24.0
x=8H y=8H	22.6	23.0	23.7	24.0	25.4	22.6	23.0	23.7	24.0	25.4
x=8H y=12H	24.3	24.6	25.3	25.6	27.0	24.3	24.6	25.3	25.6	27.0
x=12H y=4H	19.0	19.5	20.0	20.5	21.8	19.0	19.5	20.0	20.5	21.8
x=12H y=6H	21.5	21.8	22.5	22.9	24.2	21.5	21.8	22.5	22.9	24.2
x=12H y=8H	23.0	23.3	24.0	24.4	25.7	23.0	23.3	24.0	24.4	25.7

<b>Luminaire</b>			<b>Measurem.</b>			<b>Lamp</b>	
Code	3724		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT INDIVIDUAL + FLOWER POT		Number	1
Line	PENDANT INDIVIDUAL + FLOWER POT		Date	19-02-2018		Position	
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Lamps Flux	914.00 lm	Maximum value	67.81 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Apertura a la derecha no hallada, gamma =0

Apertura a la derecha no hallada, gamma =0

Apertura a la derecha no hallada, gamma =0

<b>Luminaire</b>			<b>Measur.</b>			<b>Lamp</b>	
Code	3724		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT INDIVIDUAL + FLOWER POT		Number	1
Line	PENDANT INDIVIDUAL + FLOWER POT		Date	19-02-2018		Position	
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Lamps Flux	914.00 lm	Maximum value	67.81 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

