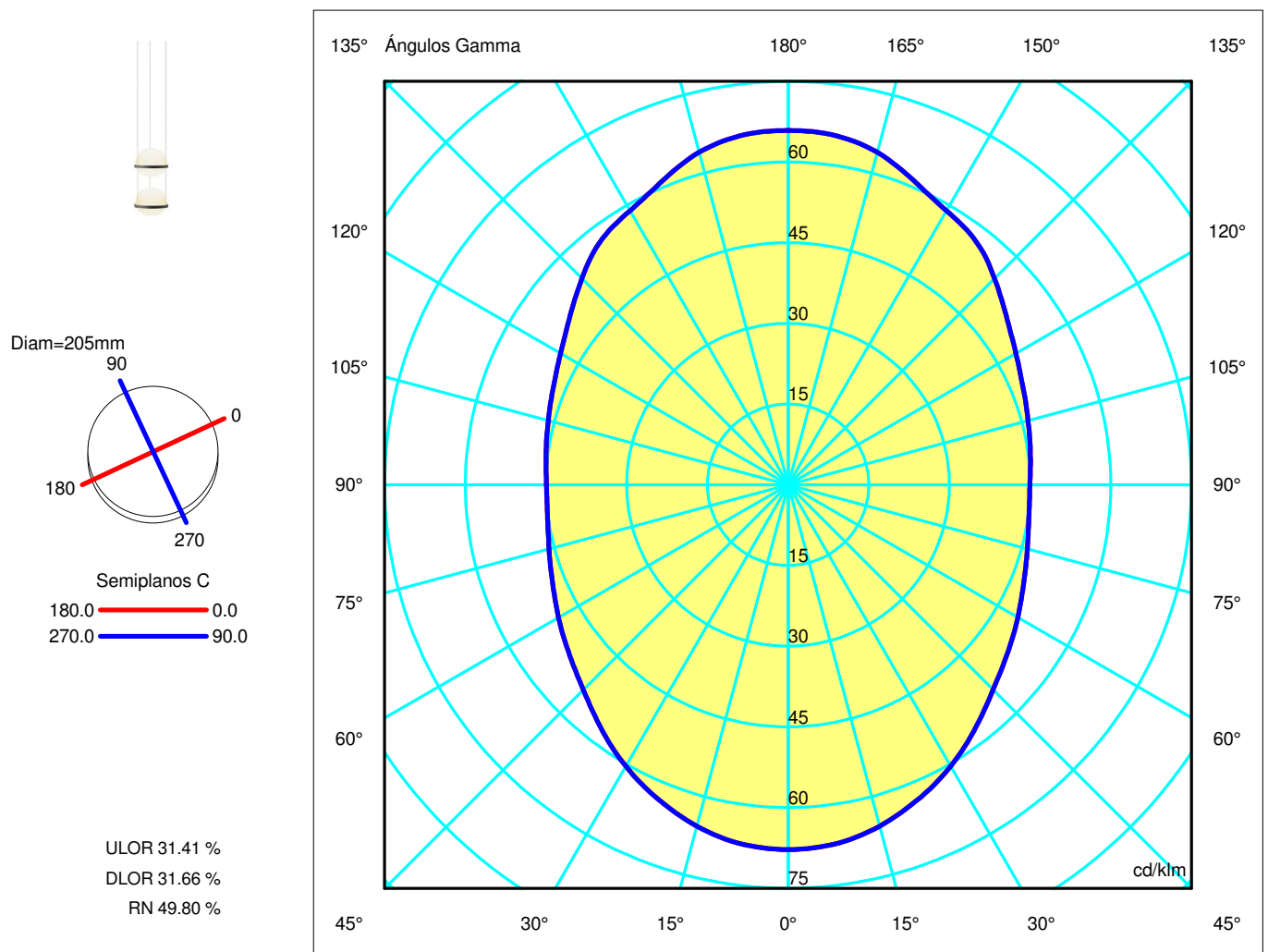


Luminaire			Measur.			Lamp			
Code	3726		Code				Code	2x 5750239	
Name	VIBIA - PALMA		Name	PENDANT VERT. DOUBLE			Number	2	
Line	PENDANT VERT. DOUBLE		Date	19-02-2018			Position		
Luminaire Flux		1153.01 lm	Luminaire Power		23.26 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux		1828.00 lm	Maximum 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							
Line		Code		Luminaire Lamps			Flux [lm]		Q.ty
BRIDGELUX - V6		2x 5750239		Name LEDs 500mA 9.4W CRI>90 2700°K			914.00		2
C.I.E.		30 56 79 50 63			D DIN 5040		C11		
F UTE		0.32 J + 0.31 T			B NBN		BZ 7		



Luminaire		Measur.				Lamp	
Code	3726	Code				Code	2x 5750239
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Lamps Flux	1828.00 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	66.88	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

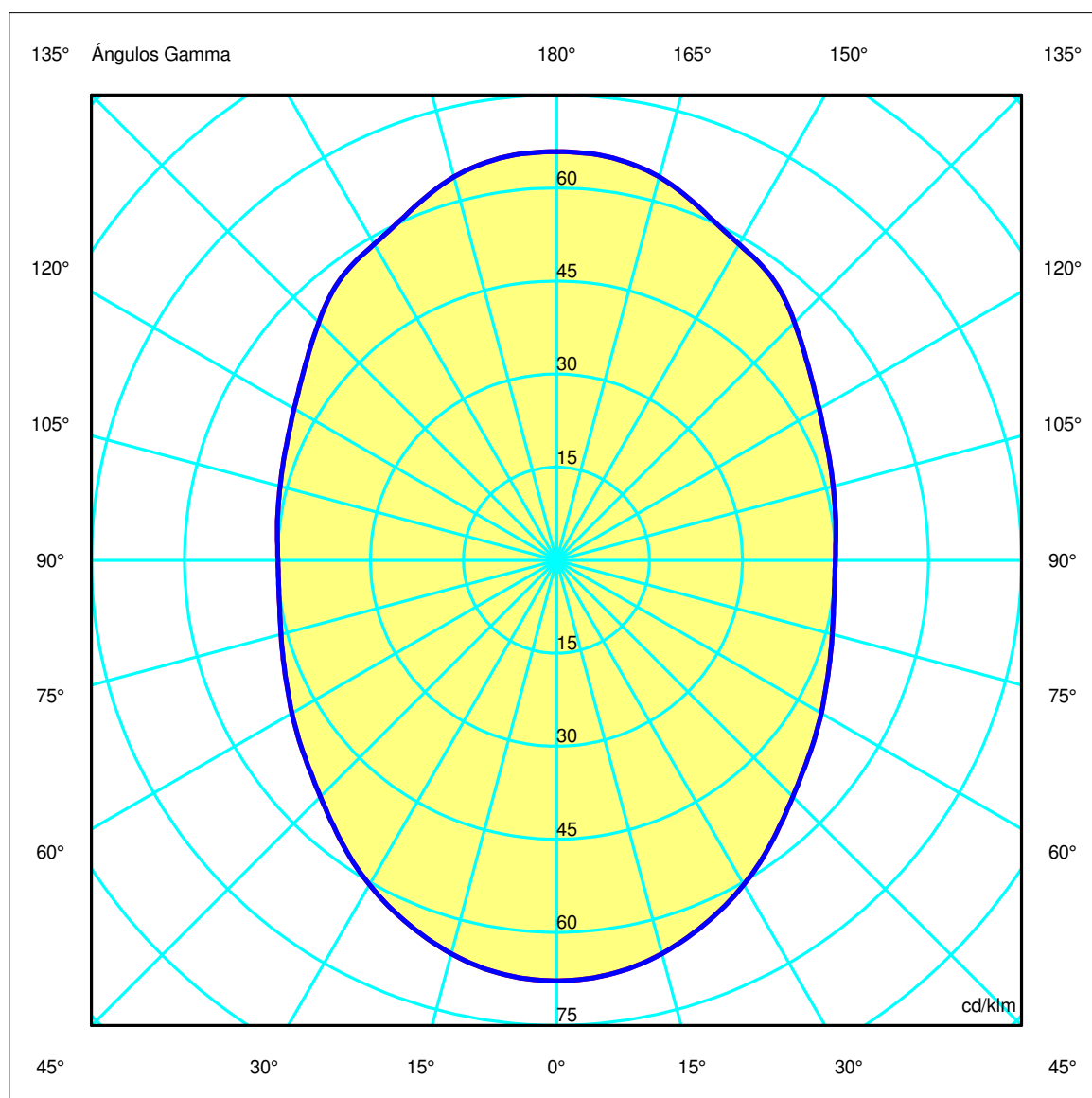
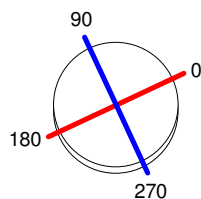
Luminaire		Measurem.		Lamp		
Code	3726	Code		Code	2x 5750239	
Name	VIBIA - PALMA	Name	PENDANT VERT. DOUBLE	Number	2	
Line	PENDANT VERT. DOUBLE	Date	19-02-2018	Position		
Luminaire Flux	1153.01 lm	Luminaire Power	23.26 W	Efficacy	49.57 lm/W	Efficiency 63.07%
Lamps Flux	1828.00 lm	Maximum value	67.81 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical

Diam=205mm

Semiplanos C

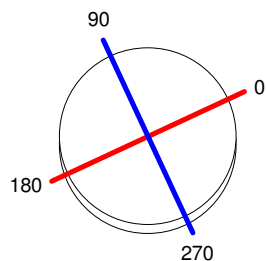
180.0 ————— 0.0

270.0 ————— 90.0



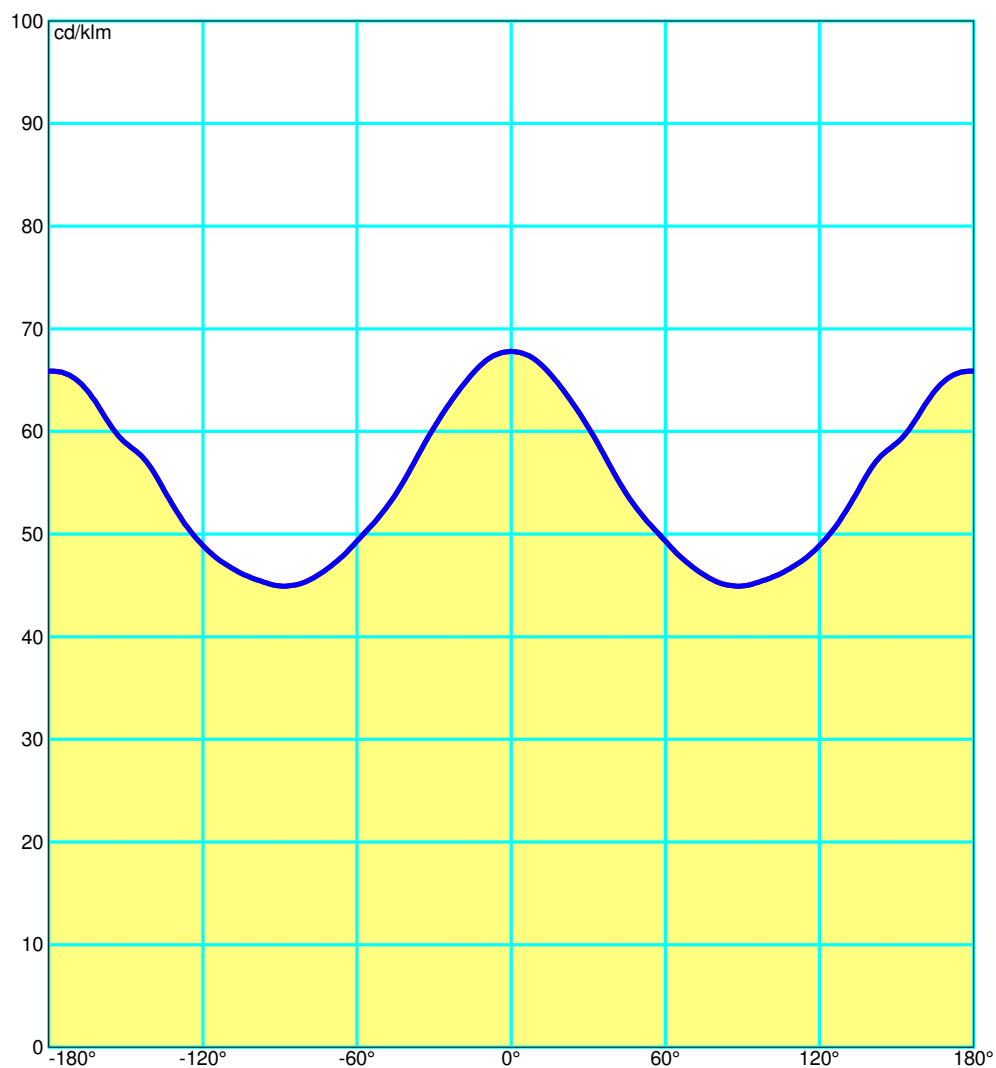
Luminaire		Measurem.		Lamp			
Code	3726	Code		Code	2x 5750239		
Name	VIBIA - PALMA	Name	PENDANT VERT. DOUBLE	Number	2		
Line	PENDANT VERT. DOUBLE	Date	19-02-2018	Position			
Luminaire Flux	1153.01 lm	Luminaire Power	23.26 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux	1828.00 lm	Maximum value	67.81 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			Measur.			Lamp	
Code	3726		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT VERT. DOUBLE		Number	2
Line	PENDANT VERT. DOUBLE		Date	19-02-2018		Position	
Luminaire Flux	1153.01 lm	Luminaire Power	23.26 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux	1828.00 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	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	14.4	15.3	15.3	16.2	17.4	14.4	15.3	15.3	16.2	17.4
x=2H y=3H	17.5	18.3	18.4	19.2	20.4	17.5	18.3	18.4	19.2	20.4
x=2H y=4H	19.3	20.0	20.2	21.0	22.2	19.3	20.0	20.2	21.0	22.2
x=2H y=6H	21.2	22.0	22.2	22.9	24.1	21.2	22.0	22.2	22.9	24.1
x=2H y=8H	22.4	23.1	23.3	24.0	25.3	22.4	23.1	23.3	24.0	25.3
x=2H y=12H	23.7	24.3	24.6	25.3	26.6	23.7	24.3	24.6	25.3	26.6
x=4H y=2H	15.4	16.2	16.4	17.1	18.4	15.4	16.2	16.4	17.1	18.4
x=4H y=3H	18.6	19.3	19.6	20.2	21.5	18.6	19.3	19.6	20.2	21.5
x=4H y=4H	20.5	21.1	21.5	22.1	23.3	20.5	21.1	21.5	22.1	23.3
x=4H y=6H	22.7	23.2	23.7	24.2	25.5	22.7	23.2	23.7	24.2	25.5
x=4H y=8H	23.9	24.4	24.9	25.4	26.7	23.9	24.4	24.9	25.4	26.7
x=4H y=12H	25.3	25.8	26.3	26.8	28.1	25.3	25.8	26.3	26.8	28.1
x=8H y=4H	21.2	21.7	22.2	22.7	24.0	21.2	21.7	22.2	22.7	24.0
x=8H y=6H	23.6	24.0	24.6	25.0	26.4	23.6	24.0	24.6	25.0	26.4
x=8H y=8H	25.0	25.4	26.1	26.4	27.8	25.0	25.4	26.1	26.4	27.8
x=8H y=12H	26.7	27.0	27.7	28.0	29.4	26.7	27.0	27.7	28.0	29.4
x=12H y=4H	21.4	21.9	22.4	22.9	24.2	21.4	21.9	22.4	22.9	24.2
x=12H y=6H	23.9	24.3	24.9	25.3	26.6	23.9	24.3	24.9	25.3	26.6
x=12H y=8H	25.4	25.7	26.4	26.8	28.1	25.4	25.7	26.4	26.8	28.1

Luminaire			Measurem.			Lamp	
Code	3726		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT VERT. DOUBLE		Number	2
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Lamps Flux	1828.00 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

Luminaire		Measurem.		Lamp			
Code	3726	Code		Code	2x 5750239		
Name	VIBIA - PALMA	Name	PENDANT VERT. DOUBLE	Number	2		
Line	PENDANT VERT. DOUBLE	Date	19-02-2018	Position			
Luminaire Flux	1153.01 lm	Luminaire Power	23.26 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux	1828.00 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

