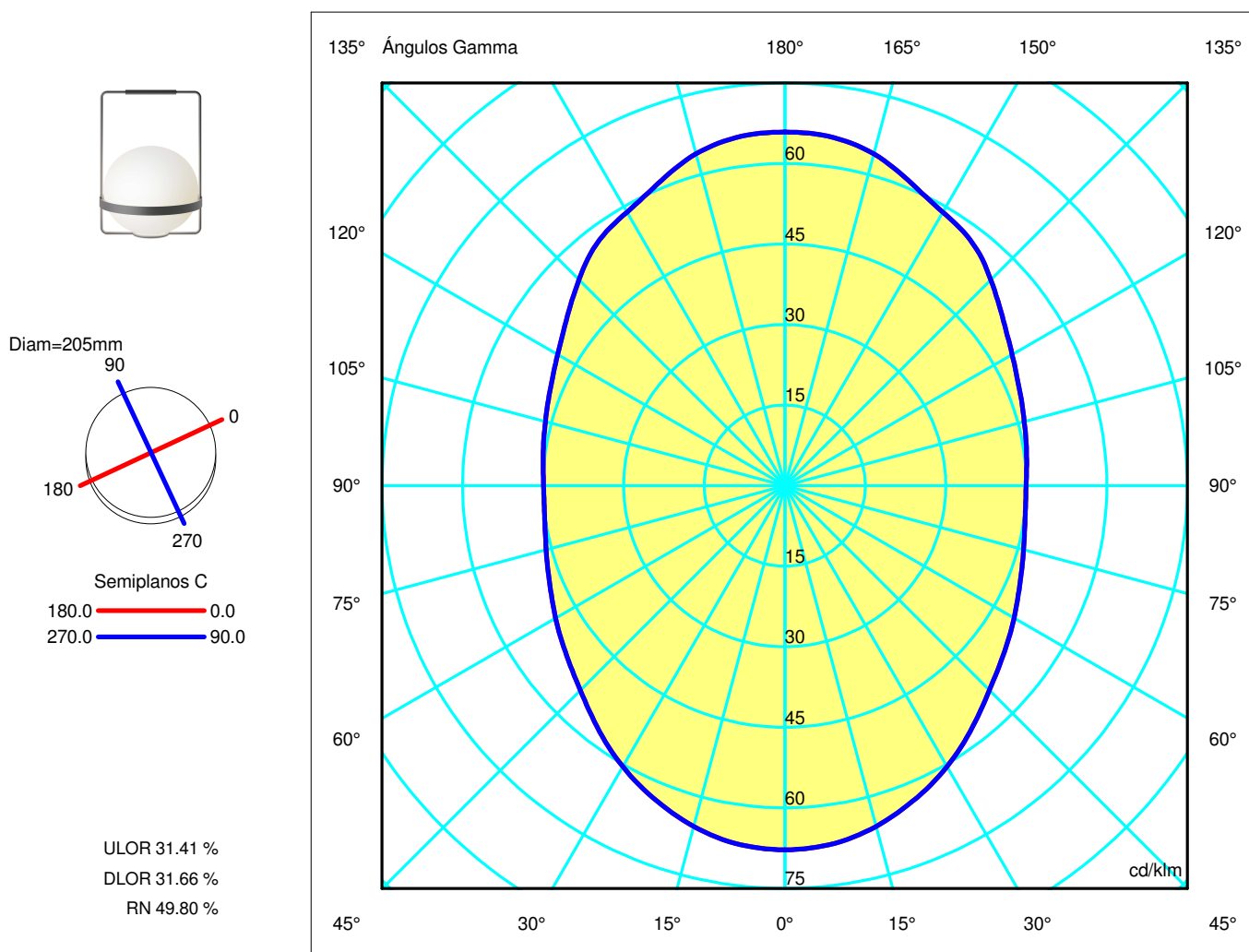


Luminaire		Measurem.		Lamp				
Code	3740	Code		Code	2x 5750239			
Name	VIBIA - PALMA	Name	TABLE LAMP	Number	1			
Line	TABLE LAMP	Date	19-02-2018	Position				
Luminaire Flux		576.51 lm	Luminaire Power	11.63 W	Efficacy	49.57 lm/W	Efficiency	63.07%
Lamps Flux		914.00 lm	Maximum value	67.81 cd/klm	Position	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]		230.00 V			
Temperature		26.00 °C	Source current [A]		0.15 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					



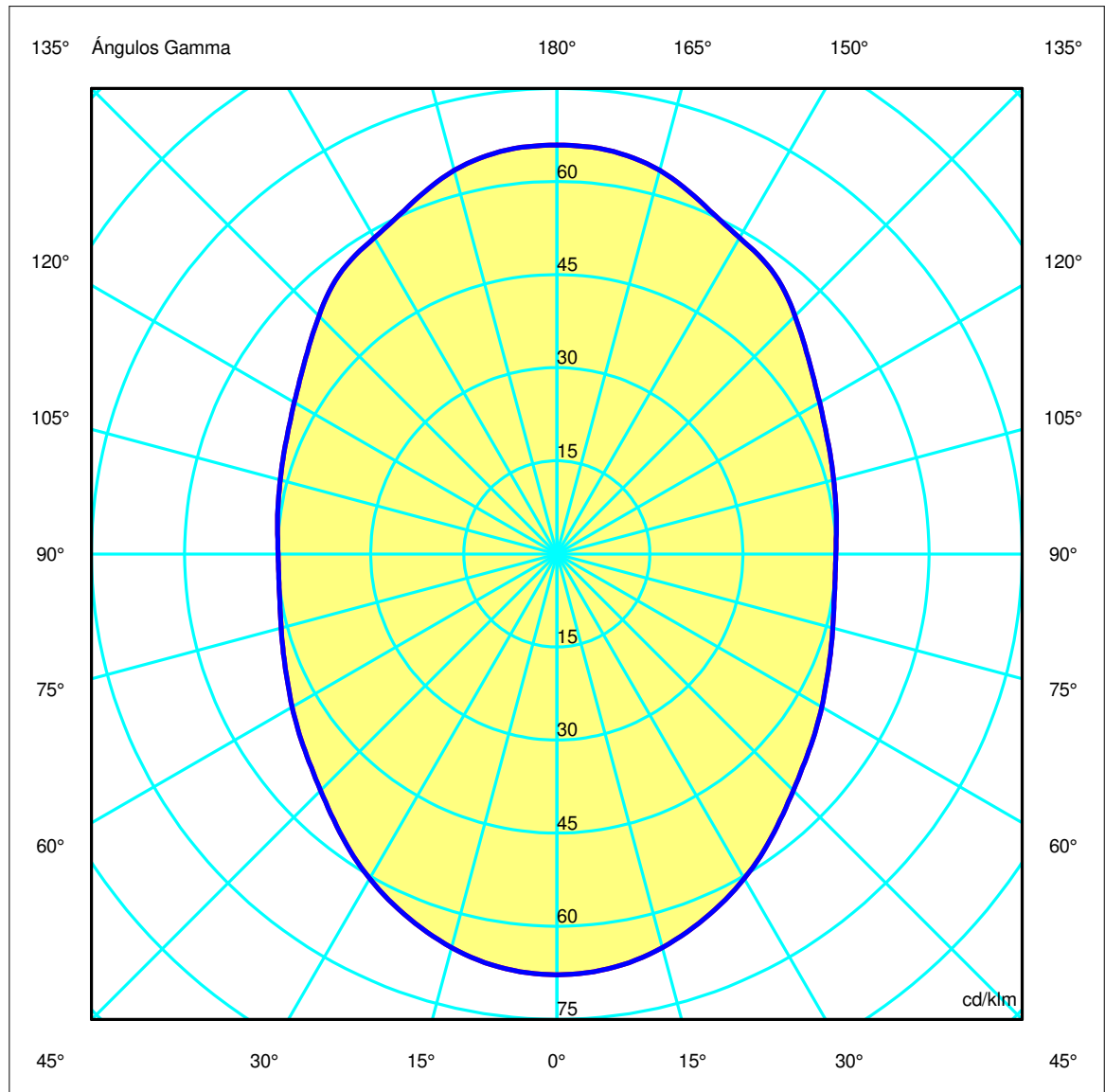
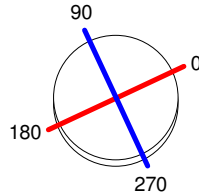
Luminaire		Measurem.				Lamp	
Code	3740	Code			Code	2x 5750239	
Name	VIBIA - PALMA	Name	TABLE LAMP		Number	1	
Line	TABLE LAMP	Date	19-02-2018		Position		
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Lamps Flux	914.00 lm	Maximum value	67.81 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Luminous 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			
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Line	TABLE LAMP	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

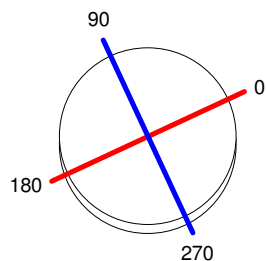
Semiplanos C

180.0 ——— 0.0
270.0 ——— 90.0



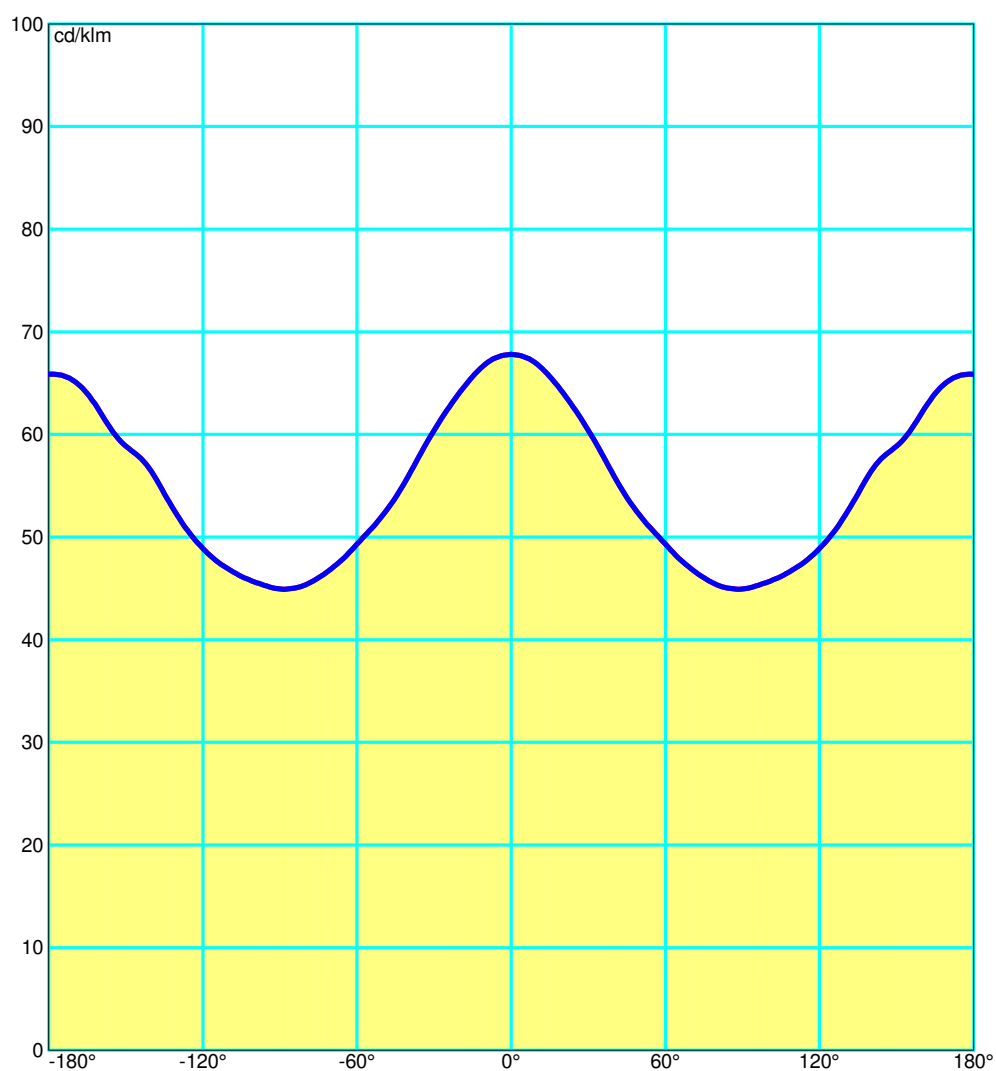
Luminaire		Measurem.		Lamp			
Code	3740	Code		Code	2x 5750239		
Name	VIBIA - PALMA	Name	TABLE LAMP	Number	1		
Line	TABLE LAMP	Date	19-02-2018	Position			
Luminaire Flux	576.51 lm	Luminaire Power	11.63 W	Efficacy	49.57 lm/W	Efficiency	63.07%
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Diam=205mm



Semiplanos C

180.0 ————— 0.0
270.0 ————— 90.0



Luminaire			Measurem.			Lamp	
Code	3740		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	TABLE LAMP		Number	1
Line	TABLE LAMP		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

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	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

Luminaire		Measurem.		Lamp			
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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	3740	Code		Code	2x 5750239		
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Isolux (Floor)

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

