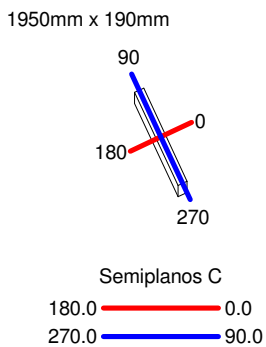
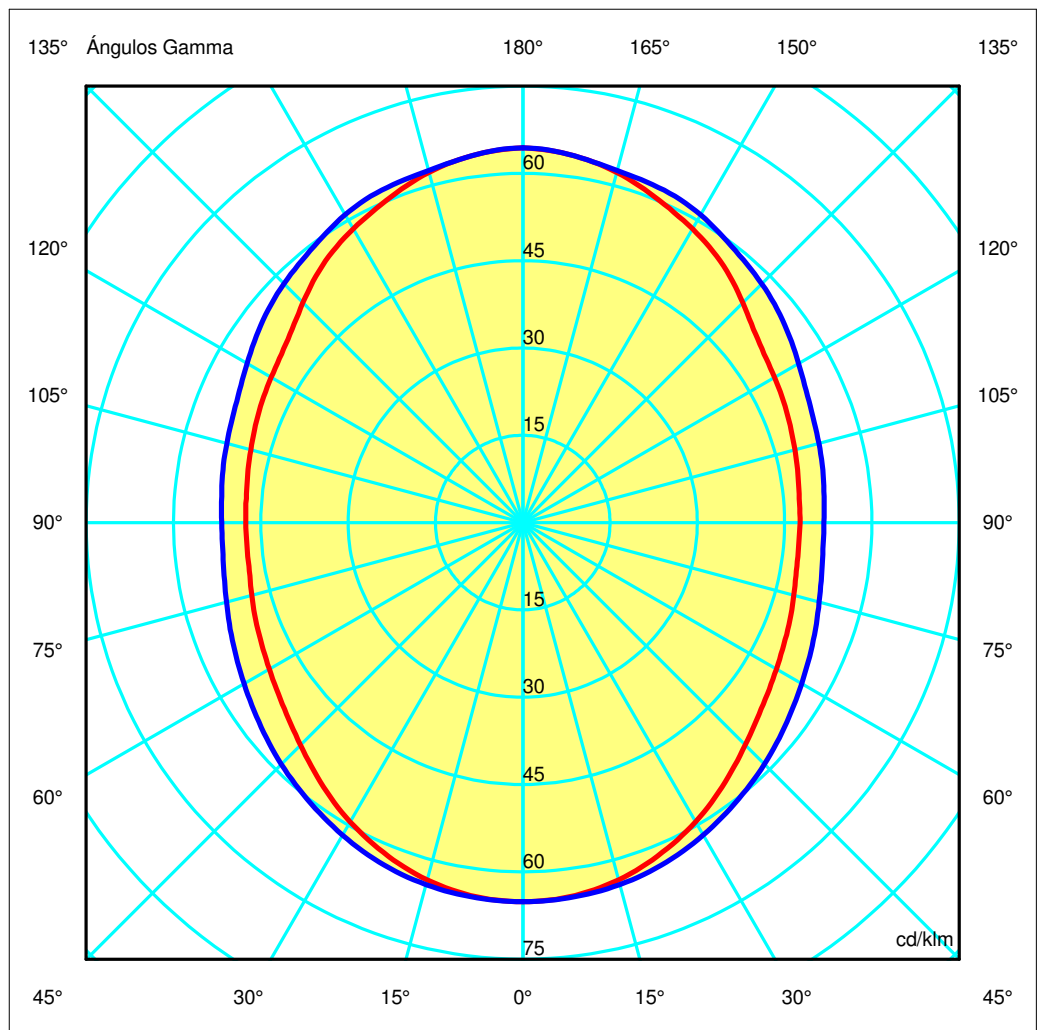


Luminaire		Measurem.		Lamp				
Code	3736	Code	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Code	2x 5750239			
Name	VIBIA - PALMA	Name		Number	4			
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018	Position				
Luminaire Flux		1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux		2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical
Rectangular Luminaire		Length	1950 mm	Width	190 mm	Height	190 mm	
Rectangular Luminous Area		Length	1950 mm	Width	180 mm	Height	180 mm	
Horizontal Luminous Area		0.351000 m2	Emitting area on Plane 180°		0.351000 m2			
Emitting area on Plane 0°		0.351000 m2	Emitting area on Plane 270°		0.032400 m2			
Emitting area on Plane 90°		0.032400 m2	Glare area at 76°		0.425488 m2			
Coordinate system		CG	Symmetry Type		Asymmetrical			
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	3			
CREE - XPGDWT	1x 5750186	LEDs 500mA 2W CRI>90 2700°K	122.20	2.00	1			
C.I.E.	29 54 77 50 67	D DIN 5040	C11					
F UTE	0.34 J + 0.33 T	B NBN	BZ 7					



ULOR 33.24 %  
DLOR 33.54 %  
RN 49.77 %



Luminaire		Measurem.				Lamp							
Code	3736	Code	Code				2x 5750239						
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT				Number 4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018				Position						
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%						
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG Asymmetrical							
Luminous Intensity Table cd/klm Table 1/18													
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 0.0	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09
G 1.0	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.08	65.08	65.08	65.08
G 2.0	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.08	65.08	65.08	65.08
G 3.0	65.04	65.04	65.04	65.04	65.04	65.05	65.05	65.05	65.05	65.05	65.05	65.06	65.06
G 4.0	65.00	65.00	65.00	65.00	65.00	65.00	65.01	65.01	65.01	65.02	65.02	65.02	65.03
G 5.0	64.93	64.93	64.94	64.94	64.94	64.95	64.95	64.96	64.97	64.97	64.98	64.98	64.99
G 6.0	64.86	64.86	64.86	64.86	64.87	64.88	64.89	64.90	64.91	64.91	64.92	64.93	64.94
G 7.0	64.76	64.76	64.77	64.77	64.78	64.79	64.81	64.82	64.83	64.85	64.86	64.87	64.89
G 8.0	64.65	64.65	64.66	64.67	64.68	64.70	64.72	64.73	64.75	64.77	64.79	64.81	64.82
G 9.0	64.53	64.53	64.54	64.55	64.57	64.59	64.61	64.64	64.66	64.68	64.71	64.73	64.75
G 10.0	64.39	64.39	64.40	64.42	64.44	64.47	64.50	64.53	64.56	64.59	64.62	64.64	64.67
G 11.0	64.24	64.24	64.26	64.28	64.30	64.33	64.37	64.41	64.44	64.48	64.52	64.55	64.58
G 12.0	64.08	64.08	64.09	64.12	64.15	64.19	64.23	64.27	64.32	64.36	64.41	64.45	64.49
G 13.0	63.90	63.91	63.92	63.95	63.98	64.03	64.07	64.13	64.18	64.23	64.28	64.33	64.38
G 14.0	63.71	63.72	63.73	63.76	63.80	63.85	63.91	63.97	64.03	64.09	64.15	64.21	64.26
G 15.0	63.51	63.52	63.53	63.57	63.61	63.66	63.73	63.79	63.87	63.94	64.01	64.08	64.14
G 16.0	63.30	63.30	63.32	63.35	63.40	63.46	63.53	63.61	63.69	63.77	63.86	63.93	64.01
G 17.0	63.07	63.08	63.10	63.13	63.18	63.25	63.32	63.41	63.50	63.60	63.69	63.78	63.87
G 18.0	62.83	62.84	62.86	62.89	62.95	63.02	63.10	63.20	63.31	63.41	63.52	63.62	63.72
G 19.0	62.58	62.59	62.61	62.65	62.71	62.78	62.87	62.98	63.10	63.22	63.34	63.45	63.56
G 20.0	62.32	62.33	62.35	62.39	62.45	62.53	62.63	62.75	62.88	63.01	63.14	63.27	63.39
G 21.0	62.05	62.06	62.08	62.13	62.19	62.27	62.38	62.51	62.65	62.80	62.94	63.08	63.21
G 22.0	61.77	61.78	61.81	61.85	61.92	62.00	62.12	62.26	62.41	62.57	62.73	62.88	63.02
G 23.0	61.48	61.50	61.53	61.57	61.64	61.73	61.85	62.00	62.16	62.34	62.51	62.67	62.83
G 24.0	61.19	61.21	61.24	61.29	61.35	61.44	61.57	61.73	61.91	62.09	62.28	62.46	62.62
G 25.0	60.90	60.91	60.94	60.99	61.06	61.15	61.29	61.45	61.64	61.84	62.04	62.23	62.41
G 26.0	60.60	60.61	60.64	60.69	60.76	60.86	61.00	61.17	61.37	61.58	61.79	62.00	62.18
G 27.0	60.29	60.30	60.33	60.39	60.46	60.56	60.70	60.88	61.09	61.31	61.54	61.75	61.95
G 28.0	59.98	59.99	60.02	60.07	60.15	60.26	60.40	60.59	60.81	61.04	61.27	61.50	61.71
G 29.0	59.66	59.67	59.70	59.75	59.84	59.96	60.11	60.30	60.52	60.76	61.00	61.24	61.47
G 30.0	59.34	59.34	59.37	59.43	59.53	59.66	59.81	60.00	60.23	60.47	60.72	60.97	61.21
G 31.0	59.01	59.01	59.03	59.10	59.22	59.36	59.52	59.70	59.93	60.18	60.43	60.70	60.96
G 32.0	58.67	58.67	58.70	58.77	58.91	59.05	59.21	59.40	59.63	59.88	60.14	60.42	60.69
G 33.0	58.33	58.33	58.35	58.44	58.59	58.74	58.91	59.10	59.32	59.58	59.85	60.14	60.43
G 34.0	57.97	57.97	58.01	58.11	58.26	58.43	58.60	58.79	59.01	59.27	59.55	59.85	60.16
G 35.0	57.61	57.62	57.66	57.77	57.93	58.10	58.28	58.47	58.69	58.95	59.25	59.57	59.89
G 36.0	57.24	57.26	57.31	57.43	57.59	57.77	57.96	58.15	58.37	58.64	58.94	59.28	59.61
G 37.0	56.87	56.89	56.96	57.08	57.25	57.43	57.63	57.81	58.05	58.32	58.64	58.99	59.34
G 38.0	56.49	56.53	56.60	56.74	56.91	57.10	57.28	57.48	57.73	58.01	58.34	58.70	59.06
G 39.0	56.13	56.17	56.25	56.39	56.56	56.75	56.94	57.17	57.41	57.69	58.03	58.40	58.78
G 40.0	55.76	55.80	55.90	56.04	56.21	56.40	56.61	56.85	57.10	57.38	57.73	58.11	58.50
G 41.0	55.40	55.44	55.54	55.69	55.87	56.06	56.28	56.53	56.77	57.07	57.43	57.82	58.23
G 42.0	55.06	55.09	55.19	55.34	55.52	55.71	55.94	56.19	56.44	56.75	57.12	57.53	57.95
G 43.0	54.71	54.74	54.84	54.99	55.17	55.37	55.60	55.85	56.10	56.43	56.82	57.25	57.68
G 44.0	54.37	54.40	54.50	54.64	54.82	55.03	55.25	55.48	55.75	56.10	56.52	56.97	57.41
G 45.0	54.03	54.07	54.17	54.30	54.48	54.68	54.90	55.12	55.39	55.76	56.21	56.69	57.16
G 46.0	53.71	53.74	53.84	53.97	54.13	54.33	54.53	54.74	55.01	55.41	55.91	56.43	56.83
G 47.0	53.39	53.43	53.52	53.63	53.79	53.98	54.15	54.34	54.62	55.06	55.61	56.14	56.45
G 48.0	53.09	53.13	53.21	53.30	53.46	53.62	53.77	53.93	54.22	54.69	55.32	55.75	56.18
G 49.0	52.79	52.83	52.91	52.98	53.13	53.27	53.37	53.51	53.81	54.34	54.97	55.42	55.90
G 50.0	52.51	52.55	52.62	52.69	52.81	52.91	52.97	53.07	53.38	53.99	54.68	55.15	55.61
G 51.0	52.24	52.28	52.32	52.40	52.50	52.54	52.55	52.62	52.96	53.62	54.37	54.86	55.32
G 52.0	51.98	52.01	52.04	52.12	52.18	52.17	52.11	52.16	52.53	53.25	54.05	54.57	55.04
G 53.0	51.74	51.76	51.78	51.84	51.85	51.80	51.68	51.71	52.10	52.86	53.73	54.29	54.76
G 54.0	51.51	51.53	51.54	51.57	51.55	51.43	51.25	51.25	51.67	52.47	53.39	54.00	54.49
G 55.0	51.29	51.30	51.30	51.31	51.24	51.06	50.83	50.80	51.24	52.07	53.06	53.72	54.22
G 56.0	51.08	51.09	51.07	51.04	50.95	50.70	50.42	50.36	50.80	51.68	52.73	53.45	53.96
G 57.0	50.87	50.88	50.86	50.81	50.67	50.37	50.03	49.94	50.37	51.29	52.40	53.18	53.71
G 58.0	50.68	50.69	50.65	50.58	50.41	50.05	49.67	49.52	49.96	50.92	52.08	52.91	53.45
G 59.0	50.49	50.50	50.45	50.37	50.16	49.76	49.33	49.14	49.57	50.58	51.78	52.64	53.21
G 60.0	50.30	50.31	50.27	50.18	49.94	49.50	49.02	48.77	49.23	50.29	51.51	52.38	53.03
G 61.0	50.13	50.13	50.09	49.99	49.74	49.26	48.72	48.44	48.94	50.05	51.28	52.15	52.77
G 62.0	49.96	49.95	49.91	49.82	49.56	49.05	48.45	48.16	48.70	49.85	51.05	51.92	52.49
G 63.0	49.79	49.78	49.74	49.65	49.40	48.87	48.23	47.95	48.53	49.70	50.85	51.66	52.22
G 64.0	49.64	49.63	49.59	49.50	49.26	48.71	48.04	47.79	48.41	49.57	50.65	51.40	51.96
G 65.0	49.50	49.48	49.44	49.37	49.14	48.56	47.89	47.69	48.33	49.45	50.45	51.16	51.72
G 66.0	49.36	49.34	49.29	49.24	49.02	48.43	47.76	47.63	48.28	49.33	50.26	50.93	51.49
G 67.0	49.22	49.21	49.16	49.13	48.88	48.31	47.66	47.58	48.23	49.20	50.05	50.70	51.26
G 68.0	49.09	49.08	49.04	48.98	48.74	48.21	47.59	47.55	48.16	49.04	49.83	50.45	51.05
G 69.0	48.97	48.96	48.92	48.76	48.59	48.12	47.56	47.52	48.07	48.85	49.57	50.20	50.83
G 70.0	48.84	48.83	48.81	48.59	48.45	48.04	47.54	47.48	47.94	48.62	49.29	49.95	50.62
G 71.0	48.71	48.70	48.70	48.48	48.32	47.97	47.51	47.41	47.78	48.36	48.99	49.69	50.42
G 72.0	48.58	48.57	48.55	48.36	48.19	47.90	47.48	47.31	47.58	48.06	48.68	49.44	50.22

Luminaire		Measurem.				Lamp							
Code	3736	Code		Code	2x 5750239								
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Number	4								
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018	Position									
Luminaire Flux		1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%					
Lamps Flux		2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical					
Luminous Intensity Table cd/klm Table 2/18													
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 0.0	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09
G 1.0	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08
G 2.0	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.08	65.08
G 3.0	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06
G 4.0	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.02
G 5.0	64.99	65.00	65.00	65.00	65.00	65.00	65.00	65.00	65.00	65.00	64.99	64.99	64.98
G 6.0	64.95	64.95	64.96	64.96	64.96	64.96	64.96	64.96	64.96	64.95	64.95	64.94	64.93
G 7.0	64.90	64.90	64.91	64.92	64.92	64.92	64.92	64.92	64.91	64.90	64.90	64.89	64.87
G 8.0	64.84	64.85	64.86	64.86	64.87	64.87	64.87	64.86	64.86	64.85	64.84	64.82	64.81
G 9.0	64.77	64.78	64.79	64.81	64.81	64.82	64.81	64.81	64.79	64.78	64.77	64.75	64.73
G 10.0	64.69	64.71	64.73	64.74	64.76	64.76	64.76	64.74	64.73	64.71	64.69	64.67	64.64
G 11.0	64.61	64.63	64.65	64.67	64.68	64.69	64.68	64.67	64.65	64.63	64.61	64.58	64.55
G 12.0	64.52	64.55	64.57	64.59	64.61	64.61	64.61	64.59	64.57	64.55	64.52	64.49	64.45
G 13.0	64.42	64.46	64.49	64.51	64.53	64.53	64.53	64.51	64.49	64.46	64.42	64.38	64.33
G 14.0	64.31	64.36	64.39	64.42	64.44	64.45	64.44	64.42	64.39	64.36	64.31	64.26	64.21
G 15.0	64.20	64.25	64.29	64.32	64.35	64.36	64.35	64.32	64.29	64.25	64.20	64.14	64.08
G 16.0	64.08	64.13	64.18	64.22	64.25	64.26	64.25	64.22	64.18	64.13	64.08	64.01	63.93
G 17.0	63.94	64.01	64.06	64.10	64.14	64.15	64.14	64.10	64.06	64.01	63.94	63.87	63.78
G 18.0	63.80	63.88	63.93	63.98	64.02	64.03	64.02	63.98	63.93	63.88	63.80	63.72	63.62
G 19.0	63.65	63.73	63.80	63.85	63.89	63.90	63.89	63.85	63.80	63.73	63.65	63.56	63.45
G 20.0	63.49	63.58	63.65	63.71	63.75	63.76	63.75	63.71	63.65	63.58	63.49	63.39	63.27
G 21.0	63.32	63.42	63.50	63.55	63.60	63.61	63.60	63.55	63.50	63.42	63.32	63.21	63.08
G 22.0	63.15	63.25	63.33	63.39	63.44	63.45	63.44	63.39	63.33	63.25	63.15	63.02	62.88
G 23.0	62.96	63.07	63.15	63.22	63.27	63.29	63.27	63.22	63.15	63.07	62.96	62.83	62.67
G 24.0	62.76	62.88	62.97	63.04	63.10	63.12	63.10	63.04	62.97	62.88	62.76	62.62	62.46
G 25.0	62.56	62.68	62.78	62.86	62.91	62.94	62.91	62.86	62.78	62.68	62.56	62.41	62.23
G 26.0	62.34	62.48	62.59	62.67	62.73	62.75	62.73	62.67	62.59	62.48	62.34	62.18	62.00
G 27.0	62.13	62.27	62.39	62.47	62.53	62.56	62.53	62.47	62.39	62.27	62.13	61.95	61.75
G 28.0	61.90	62.06	62.18	62.27	62.34	62.36	62.34	62.27	62.18	62.06	61.90	61.71	61.50
G 29.0	61.67	61.84	61.97	62.07	62.13	62.16	62.13	62.07	61.97	61.84	61.67	61.47	61.24
G 30.0	61.43	61.61	61.76	61.86	61.93	61.95	61.93	61.86	61.76	61.61	61.43	61.21	60.97
G 31.0	61.19	61.38	61.54	61.65	61.72	61.74	61.72	61.65	61.54	61.38	61.19	60.96	60.70
G 32.0	60.94	61.15	61.31	61.43	61.50	61.53	61.50	61.43	61.31	61.15	60.94	60.69	60.42
G 33.0	60.69	60.91	61.09	61.21	61.29	61.32	61.29	61.21	61.09	60.91	60.69	60.43	60.14
G 34.0	60.44	60.67	60.86	60.99	61.07	61.10	61.07	60.99	60.86	60.67	60.44	60.16	59.85
G 35.0	60.18	60.43	60.62	60.76	60.85	60.88	60.85	60.76	60.62	60.43	60.18	59.89	59.57
G 36.0	59.92	60.18	60.39	60.53	60.62	60.67	60.62	60.53	60.39	60.18	59.92	59.61	59.28
G 37.0	59.66	59.93	60.15	60.30	60.40	60.45	60.40	60.30	60.15	59.93	59.66	59.34	58.99
G 38.0	59.40	59.68	59.91	60.07	60.17	60.23	60.17	60.07	59.91	59.68	59.40	59.06	58.70
G 39.0	59.13	59.43	59.66	59.83	59.95	60.01	59.95	59.83	59.66	59.43	59.13	58.78	58.40
G 40.0	58.87	59.17	59.42	59.60	59.72	59.80	59.72	59.60	59.42	59.17	58.87	58.50	58.11
G 41.0	58.60	58.92	59.17	59.35	59.49	59.57	59.49	59.35	59.17	58.92	58.60	58.23	57.82
G 42.0	58.33	58.66	58.92	59.11	59.26	59.35	59.26	59.11	58.92	58.66	58.33	57.95	57.53
G 43.0	58.07	58.40	58.66	58.87	59.03	59.13	59.03	58.87	58.66	58.40	58.07	57.68	57.25
G 44.0	57.81	58.13	58.42	58.65	58.81	58.90	58.81	58.65	58.42	58.13	57.81	57.41	56.97
G 45.0	57.52	57.87	58.19	58.42	58.58	58.68	58.58	58.42	58.19	57.87	57.52	57.16	56.69
G 46.0	57.20	57.62	57.94	58.18	58.35	58.45	58.35	58.18	57.94	57.62	57.20	56.83	56.43
G 47.0	56.93	57.35	57.69	57.94	58.11	58.22	58.11	57.94	57.69	57.35	56.93	56.45	56.14
G 48.0	56.65	57.08	57.43	57.69	57.88	57.98	57.88	57.69	57.43	57.08	56.65	56.18	55.75
G 49.0	56.37	56.82	57.18	57.45	57.64	57.75	57.64	57.45	57.18	56.82	56.37	55.90	55.42
G 50.0	56.10	56.55	56.92	57.20	57.40	57.51	57.40	57.20	56.92	56.55	56.10	55.61	55.15
G 51.0	55.82	56.29	56.67	56.95	57.16	57.28	57.16	56.95	56.67	56.29	55.82	55.32	54.86
G 52.0	55.55	56.03	56.42	56.71	56.92	57.04	56.92	56.71	56.42	56.03	55.55	55.04	54.57
G 53.0	55.28	55.77	56.17	56.46	56.68	56.81	56.68	56.46	56.17	55.77	55.28	54.76	54.29
G 54.0	55.01	55.52	55.93	56.23	56.45	56.58	56.45	56.23	55.93	55.52	55.01	54.49	54.00
G 55.0	54.75	55.26	55.68	55.96	56.20	56.36	56.20	55.96	55.68	55.26	54.75	54.22	53.72
G 56.0	54.49	55.01	55.43	55.73	55.98	56.14	55.98	55.73	55.43	55.01	54.49	53.96	53.45
G 57.0	54.23	54.78	55.20	55.53	55.77	55.93	55.77	55.53	55.20	54.78	54.23	53.71	53.18
G 58.0	54.02	54.57	54.98	55.32	55.56	55.72	55.56	55.32	54.98	54.57	54.02	53.45	52.91
G 59.0	53.82	54.31	54.76	55.11	55.36	55.52	55.36	55.11	54.76	54.31	53.82	53.21	52.64
G 60.0	53.57	54.07	54.55	54.91	55.16	55.32	55.16	54.91	54.55	54.07	53.57	53.03	52.38
G 61.0	53.29	53.83	54.33	54.71	54.96	55.12	54.96	54.71	54.33	53.83	53.29	52.77	52.15
G 62.0	53.04	53.60	54.12	54.51	54.77	54.93	54.77	54.51	54.12	53.60	53.04	52.49	51.92
G 63.0	52.79	53.38	53.92	54.31	54.57	54.73	54.57	54.31	53.92	53.38	52.79	52.22	51.66
G 64.0	52.54	53.17	53.71	54.11	54.38	54.55	54.38	54.11	53.71	53.17	52.54	51.96	51.40
G 65.0	52.31	52.96	53.52	53.93	54.20	54.36	54.20	53.93	53.52	52.96	52.31	51.72	51.16
G 66.0	52.09	52.75	53.33	53.74	54.02	54.19	54.02	53.74	53.33	52.75	52.09	51.49	50.93
G 67.0	51.88	52.55	53.14	53.57	53.85	54.01	53.85	53.57	53.14	52.55	51.88	51.26	50.70
G 68.0	51.68	52.36	52.96	53.39	53.67	53.84	53.67	53.39	52.96	52.36	51.68	51.05	50.45
G 69.0	51.48	52.17	52.78	53.22	53.51	53.67	53.51	53.22	52.78	52.17	51.48	50.83	50.20
G 70.0	51.29	51.99	52.61	53.05	53.34	53.50	53.34	53.05	52.61	51.99	51.29	50.62	49.95
G 71.0	51.10	51.81	52.43	52.88	53.17	53.34	53.17	52.88	52.43	51.81	51.10	50.42	49.69
G 72.0	50.93	51.64	52.26	52.71	53.00	53.17	53.00	52.71	52.26	51.			

Luminaire		Measurem.				Lamp							
Code	3736	Code	Code				2x 5750239						
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT				Number 4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018				Position						
Luminaire Flux		1912.81 lm	Luminaire Power		34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%				
Lamps Flux		2864.20 lm	Maximum value		65.09 cd/klm	Position	C=0.00 G=0.00	CG Asymmetrical					
Luminous Intensity Table cd/klm Table 3/18													
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09
G 1.0	65.08	65.08	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09
G 2.0	65.08	65.08	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07
G 3.0	65.05	65.05	65.05	65.05	65.05	65.05	65.04	65.04	65.04	65.04	65.04	65.04	65.04
G 4.0	65.02	65.02	65.01	65.01	65.01	65.00	65.00	65.00	65.00	65.00	65.00	65.00	65.00
G 5.0	64.98	64.97	64.97	64.96	64.95	64.95	64.94	64.94	64.94	64.93	64.93	64.93	64.94
G 6.0	64.92	64.91	64.91	64.90	64.89	64.88	64.87	64.86	64.86	64.86	64.86	64.86	64.86
G 7.0	64.86	64.85	64.83	64.82	64.81	64.79	64.78	64.77	64.77	64.76	64.76	64.76	64.77
G 8.0	64.79	64.77	64.75	64.73	64.72	64.70	64.68	64.67	64.66	64.65	64.65	64.65	64.66
G 9.0	64.71	64.68	64.66	64.64	64.61	64.59	64.57	64.55	64.54	64.53	64.53	64.53	64.54
G 10.0	64.62	64.59	64.56	64.53	64.50	64.47	64.44	64.42	64.40	64.39	64.39	64.39	64.40
G 11.0	64.52	64.48	64.44	64.41	64.37	64.33	64.30	64.28	64.26	64.24	64.24	64.24	64.26
G 12.0	64.41	64.36	64.32	64.27	64.23	64.19	64.15	64.12	64.09	64.08	64.08	64.08	64.09
G 13.0	64.28	64.23	64.18	64.13	64.07	64.03	63.98	63.95	63.92	63.91	63.90	63.91	63.92
G 14.0	64.15	64.09	64.03	63.97	63.91	63.85	63.80	63.76	63.73	63.72	63.71	63.72	63.73
G 15.0	64.01	63.94	63.87	63.79	63.73	63.66	63.61	63.57	63.53	63.52	63.51	63.52	63.53
G 16.0	63.86	63.77	63.69	63.61	63.53	63.46	63.40	63.35	63.32	63.30	63.30	63.30	63.32
G 17.0	63.69	63.60	63.50	63.41	63.32	63.25	63.18	63.13	63.10	63.08	63.07	63.08	63.10
G 18.0	63.52	63.41	63.31	63.20	63.10	63.02	62.95	62.89	62.86	62.84	62.83	62.84	62.86
G 19.0	63.34	63.22	63.10	62.98	62.87	62.78	62.71	62.65	62.61	62.59	62.58	62.59	62.61
G 20.0	63.14	63.01	62.88	62.75	62.63	62.53	62.45	62.39	62.35	62.33	62.32	62.33	62.35
G 21.0	62.94	62.80	62.65	62.51	62.38	62.27	62.19	62.13	62.08	62.06	62.05	62.06	62.08
G 22.0	62.73	62.57	62.41	62.26	62.12	62.00	61.92	61.85	61.81	61.78	61.77	61.78	61.81
G 23.0	62.51	62.34	62.16	62.00	61.85	61.73	61.64	61.57	61.53	61.50	61.48	61.50	61.53
G 24.0	62.28	62.09	61.91	61.73	61.57	61.44	61.35	61.29	61.24	61.21	61.19	61.21	61.24
G 25.0	62.04	61.84	61.64	61.45	61.29	61.15	61.06	60.99	60.94	60.91	60.90	60.91	60.94
G 26.0	61.79	61.58	61.37	61.17	60.99	60.86	60.76	60.69	60.64	60.61	60.60	60.61	60.64
G 27.0	61.54	61.31	61.09	60.88	60.70	60.56	60.46	60.39	60.33	60.30	60.29	60.30	60.33
G 28.0	61.27	61.04	60.81	60.59	60.40	60.26	60.15	60.07	60.02	59.99	59.98	59.99	60.02
G 29.0	61.00	60.76	60.52	60.30	60.11	59.96	59.84	59.75	59.70	59.67	59.66	59.67	59.70
G 30.0	60.72	60.47	60.23	60.00	59.81	59.66	59.53	59.43	59.37	59.34	59.34	59.34	59.37
G 31.0	60.43	60.18	59.93	59.70	59.51	59.36	59.22	59.10	59.03	59.01	59.01	59.01	59.03
G 32.0	60.14	59.88	59.63	59.40	59.21	59.05	58.91	58.77	58.70	58.67	58.67	58.67	58.70
G 33.0	59.85	59.58	59.32	59.10	58.91	58.74	58.59	58.44	58.35	58.33	58.33	58.33	58.35
G 34.0	59.55	59.27	59.01	58.79	58.60	58.43	58.26	58.11	58.01	57.97	57.97	57.97	58.01
G 35.0	59.25	58.95	58.69	58.47	58.28	58.10	57.93	57.77	57.66	57.62	57.61	57.62	57.66
G 36.0	58.94	58.64	58.37	58.15	57.96	57.77	57.59	57.43	57.31	57.26	57.24	57.26	57.31
G 37.0	58.64	58.32	58.05	57.81	57.63	57.43	57.25	57.08	56.96	56.89	56.87	56.89	56.96
G 38.0	58.34	58.01	57.73	57.48	57.28	57.10	56.91	56.74	56.60	56.53	56.49	56.53	56.60
G 39.0	58.03	57.69	57.41	57.17	56.94	56.75	56.56	56.39	56.25	56.17	56.13	56.17	56.25
G 40.0	57.73	57.38	57.10	56.85	56.61	56.40	56.21	56.04	55.90	55.80	55.76	55.80	55.90
G 41.0	57.43	57.07	56.77	56.53	56.28	56.06	55.87	55.69	55.54	55.44	55.40	55.44	55.54
G 42.0	57.12	56.75	56.44	56.19	55.94	55.71	55.52	55.34	55.19	55.09	55.06	55.09	55.19
G 43.0	56.82	56.43	56.10	55.85	55.60	55.37	55.17	54.99	54.84	54.74	54.71	54.74	54.84
G 44.0	56.52	56.10	55.75	55.48	55.25	55.03	54.82	54.64	54.50	54.40	54.37	54.40	54.50
G 45.0	56.21	55.76	55.39	55.12	54.90	54.68	54.48	54.30	54.17	54.07	54.03	54.07	54.17
G 46.0	55.91	55.41	55.01	54.74	54.53	54.33	54.13	53.97	53.84	53.74	53.71	53.74	53.84
G 47.0	55.61	55.06	54.62	54.34	54.15	53.98	53.79	53.63	53.52	53.43	53.39	53.43	53.52
G 48.0	55.32	54.69	54.22	53.93	53.77	53.62	53.46	53.30	53.21	53.12	53.09	53.13	53.21
G 49.0	54.97	54.34	53.81	53.51	53.37	53.27	53.13	52.98	52.91	52.83	52.79	52.83	52.91
G 50.0	54.68	53.99	53.38	53.07	52.97	52.91	52.81	52.69	52.62	52.55	52.51	52.55	52.62
G 51.0	54.37	53.62	52.96	52.62	52.55	52.55	52.50	52.40	52.32	52.28	52.24	52.28	52.32
G 52.0	54.05	53.25	52.53	52.16	52.11	52.17	52.18	52.12	52.04	52.01	51.98	52.01	52.04
G 53.0	53.73	52.86	52.10	51.71	51.68	51.80	51.85	51.84	51.78	51.76	51.74	51.76	51.78
G 54.0	53.39	52.47	51.67	51.25	51.25	51.43	51.55	51.58	51.54	51.52	51.51	51.52	51.54
G 55.0	53.06	52.07	51.24	50.80	50.83	51.06	51.24	51.31	51.30	51.30	51.29	51.30	51.30
G 56.0	52.73	51.68	50.80	50.36	50.42	50.70	50.95	51.04	51.07	51.09	51.08	51.09	51.07
G 57.0	52.40	51.29	50.37	49.94	50.03	50.37	50.67	50.81	50.86	50.88	50.87	50.88	50.86
G 58.0	52.08	50.92	49.96	49.52	49.67	50.05	50.41	50.58	50.65	50.69	50.68	50.69	50.65
G 59.0	51.78	50.58	49.57	49.14	49.33	49.76	50.16	50.37	50.46	50.50	50.49	50.50	50.46
G 60.0	51.51	50.29	49.23	48.77	49.02	49.50	49.94	50.17	50.27	50.31	50.30	50.31	50.27
G 61.0	51.28	50.05	48.94	48.44	48.72	49.26	49.74	49.99	50.09	50.13	50.12	50.13	50.09
G 62.0	51.05	49.85	48.70	48.16	48.45	49.05	49.56	49.82	49.91	49.95	49.95	49.95	49.91
G 63.0	50.85	49.70	48.53	47.95	48.23	48.87	49.40	49.65	49.75	49.79	49.79	49.79	49.75
G 64.0	50.65	49.57	48.41	47.79	48.04	48.71	49.26	49.50	49.59	49.63	49.64	49.63	49.59
G 65.0	50.45	49.45	48.33	47.69	47.89	48.56	49.14	49.37	49.44	49.48	49.49	49.48	49.44
G 66.0	50.26	49.33	48.28	47.63	47.76	48.43	49.02	49.24	49.30	49.35	49.36	49.35	49.30
G 67.0	50.05	49.20	48.23	47.58	47.66	48.31	48.88	49.13	49.17	49.22	49.22	49.22	49.17
G 68.0	49.83	49.04	48.16	47.55	47.59	48.21	48.74	48.98	49.04	49.09	49.09	49.09	49.04
G 69.0	49.57	48.85	48.07	47.52	47.56	48.12	48.59	48.76	48.92	48.96	48.97	48.96	48.92
G 70.0	49.29	48.62	47.94	47.48	47.54	48.04	48.45	48.59	48.81	48.83	48.84	48.83	48.81
G 71.0	48.99	48.36	47.78	47.41	47.51	47.97	48.32	48.48	48.70	48.70	48.71	48.70	48.70
G 72.0	48.68	48.06	47.58	47.31	47.48	47.90	48.19	48.36	48.55	48.57	48.58	48.57	48.55

Luminaire		Measurem.				Lamp							
Code	3736	Code	Code				2x 5750239						
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOT LIGHT				Number 4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOT LIGHT	Date	19-02-2018				Position						
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%						
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical						
Luminous Intensity Table cd/klm Table 4/18													
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 0.0	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09
G 1.0	65.09	65.09	65.09	65.09	65.09	65.09	65.08	65.08	65.08	65.08	65.08	65.08	65.08
G 2.0	65.07	65.07	65.07	65.07	65.07	65.07	65.08	65.08	65.08	65.08	65.07	65.07	65.07
G 3.0	65.04	65.04	65.05	65.05	65.05	65.05	65.05	65.05	65.06	65.06	65.06	65.06	65.06
G 4.0	65.00	65.00	65.00	65.01	65.01	65.01	65.02	65.02	65.02	65.03	65.03	65.03	65.03
G 5.0	64.94	64.94	64.95	64.95	64.96	64.97	64.97	64.98	64.98	64.99	64.99	65.00	65.00
G 6.0	64.86	64.87	64.88	64.88	64.90	64.91	64.91	64.92	64.93	64.94	64.95	64.95	64.96
G 7.0	64.77	64.78	64.79	64.81	64.82	64.83	64.85	64.86	64.87	64.89	64.90	64.90	64.91
G 8.0	64.67	64.68	64.70	64.72	64.73	64.75	64.77	64.79	64.81	64.82	64.84	64.85	64.86
G 9.0	64.55	64.57	64.59	64.61	64.64	64.66	64.68	64.71	64.73	64.75	64.77	64.78	64.79
G 10.0	64.42	64.44	64.47	64.50	64.53	64.56	64.59	64.62	64.64	64.67	64.69	64.71	64.73
G 11.0	64.28	64.30	64.33	64.37	64.41	64.44	64.48	64.52	64.55	64.58	64.61	64.63	64.65
G 12.0	64.12	64.15	64.19	64.23	64.27	64.32	64.36	64.41	64.45	64.49	64.52	64.55	64.57
G 13.0	63.95	63.98	64.03	64.07	64.13	64.18	64.23	64.28	64.33	64.38	64.42	64.46	64.49
G 14.0	63.76	63.80	63.85	63.91	63.97	64.03	64.09	64.15	64.21	64.26	64.31	64.36	64.39
G 15.0	63.57	63.61	63.66	63.73	63.79	63.87	63.94	64.01	64.08	64.14	64.20	64.25	64.29
G 16.0	63.35	63.40	63.46	63.53	63.61	63.69	63.77	63.86	63.93	64.01	64.08	64.13	64.18
G 17.0	63.13	63.18	63.25	63.32	63.41	63.50	63.60	63.69	63.78	63.87	63.94	64.01	64.06
G 18.0	62.89	62.95	63.02	63.10	63.20	63.31	63.41	63.52	63.62	63.72	63.80	63.88	63.93
G 19.0	62.65	62.71	62.78	62.87	62.98	63.10	63.22	63.34	63.45	63.56	63.65	63.73	63.80
G 20.0	62.39	62.45	62.53	62.63	62.75	62.88	63.01	63.14	63.27	63.39	63.49	63.58	63.65
G 21.0	62.13	62.19	62.27	62.38	62.51	62.65	62.80	62.94	63.08	63.21	63.32	63.42	63.50
G 22.0	61.85	61.92	62.00	62.12	62.26	62.41	62.57	62.73	62.88	63.02	63.15	63.25	63.33
G 23.0	61.57	61.64	61.73	61.85	62.00	62.16	62.34	62.51	62.67	62.83	62.96	63.07	63.15
G 24.0	61.29	61.35	61.44	61.57	61.73	61.91	62.09	62.28	62.46	62.62	62.76	62.88	62.97
G 25.0	60.99	61.06	61.15	61.29	61.45	61.64	61.84	62.04	62.23	62.41	62.56	62.68	62.78
G 26.0	60.69	60.76	60.86	60.99	61.17	61.37	61.58	61.79	62.00	62.18	62.34	62.48	62.59
G 27.0	60.39	60.46	60.56	60.70	60.88	61.09	61.31	61.54	61.75	61.95	62.13	62.27	62.39
G 28.0	60.07	60.15	60.26	60.40	60.59	60.81	61.04	61.27	61.50	61.71	61.90	62.06	62.18
G 29.0	59.75	59.84	59.96	60.11	60.30	60.52	60.76	61.00	61.24	61.47	61.67	61.84	61.97
G 30.0	59.43	59.53	59.66	59.81	60.00	60.23	60.47	60.72	60.97	61.21	61.43	61.61	61.76
G 31.0	59.10	59.22	59.36	59.51	59.70	59.93	60.18	60.43	60.70	60.96	61.19	61.38	61.54
G 32.0	58.77	58.91	59.05	59.21	59.40	59.63	59.88	60.14	60.42	60.69	60.94	61.15	61.31
G 33.0	58.44	58.59	58.74	58.91	59.10	59.32	59.58	59.85	60.14	60.43	60.69	60.91	61.09
G 34.0	58.11	58.26	58.43	58.60	58.79	59.01	59.27	59.55	59.85	60.16	60.44	60.67	60.86
G 35.0	57.77	57.93	58.10	58.28	58.47	58.69	58.95	59.25	59.57	59.89	60.18	60.43	60.62
G 36.0	57.43	57.59	57.77	57.96	58.15	58.37	58.64	58.94	59.28	59.61	59.92	60.18	60.39
G 37.0	57.08	57.25	57.43	57.63	57.81	58.05	58.32	58.64	58.99	59.34	59.66	59.93	60.15
G 38.0	56.74	56.91	57.10	57.28	57.48	57.73	58.01	58.34	58.70	59.06	59.40	59.68	59.91
G 39.0	56.39	56.56	56.75	56.94	57.17	57.41	57.69	58.03	58.40	58.78	59.13	59.43	59.66
G 40.0	56.04	56.21	56.40	56.61	56.85	57.10	57.38	57.73	58.11	58.50	58.87	59.17	59.42
G 41.0	55.69	55.87	56.06	56.28	56.53	56.77	57.07	57.43	57.82	58.23	58.60	58.92	59.17
G 42.0	55.34	55.52	55.71	55.94	56.19	56.44	56.75	57.12	57.53	57.95	58.33	58.66	58.92
G 43.0	54.99	55.17	55.37	55.60	55.85	56.10	56.43	56.82	57.25	57.68	58.07	58.40	58.66
G 44.0	54.64	54.82	55.03	55.25	55.48	55.75	56.10	56.52	56.97	57.41	57.81	58.13	58.42
G 45.0	54.30	54.48	54.68	54.90	55.12	55.39	55.76	56.21	56.69	57.16	57.52	57.87	58.19
G 46.0	53.97	54.13	54.33	54.53	54.74	55.01	55.41	55.91	56.43	56.83	57.20	57.62	57.94
G 47.0	53.63	53.79	53.98	54.15	54.34	54.62	55.06	55.61	56.14	56.45	56.93	57.35	57.69
G 48.0	53.30	53.46	53.62	53.77	53.93	54.22	54.69	55.32	55.75	56.18	56.65	57.08	57.43
G 49.0	52.98	53.13	53.27	53.37	53.51	53.81	54.34	54.97	55.42	55.90	56.37	56.82	57.18
G 50.0	52.69	52.81	52.91	52.97	53.07	53.38	53.99	54.68	55.15	55.61	56.10	56.55	56.92
G 51.0	52.40	52.50	52.54	52.55	52.62	52.96	53.62	54.37	54.86	55.32	55.82	56.29	56.67
G 52.0	52.12	52.18	52.17	52.11	52.16	52.53	53.25	54.05	54.57	55.04	55.55	56.03	56.42
G 53.0	51.84	51.85	51.80	51.68	51.71	52.10	52.86	53.73	54.29	54.76	55.28	55.77	56.17
G 54.0	51.58	51.55	51.43	51.25	51.25	51.67	52.47	53.39	54.00	54.49	55.01	55.52	55.93
G 55.0	51.31	51.24	51.06	50.83	50.80	51.24	52.07	53.06	53.72	54.22	54.75	55.26	55.68
G 56.0	51.04	50.95	50.70	50.42	50.36	50.80	51.68	52.73	53.45	53.96	54.49	55.01	55.43
G 57.0	50.81	50.67	50.37	50.03	49.94	50.37	51.29	52.40	53.18	53.71	54.23	54.78	55.20
G 58.0	50.58	50.41	50.05	49.67	49.52	49.96	50.92	52.08	52.91	53.45	54.02	54.57	54.98
G 59.0	50.37	50.16	49.76	49.33	49.14	49.57	50.58	51.78	52.64	53.21	53.82	54.31	54.76
G 60.0	50.17	49.94	49.50	49.02	48.77	49.23	50.29	51.51	52.38	53.03	53.57	54.07	54.55
G 61.0	49.99	49.74	49.26	48.72	48.44	48.94	50.05	51.28	52.15	52.77	53.29	53.83	54.33
G 62.0	49.82	49.56	49.05	48.45	48.16	48.70	49.85	51.05	51.92	52.49	53.04	53.60	54.12
G 63.0	49.65	49.40	48.87	48.23	47.95	48.53	49.70	50.85	51.66	52.22	52.79	53.38	53.92
G 64.0	49.50	49.26	48.71	48.04	47.79	48.41	49.57	50.65	51.40	51.96	52.54	53.17	53.71
G 65.0	49.37	49.14	48.56	47.89	47.69	48.33	49.45	50.45	51.16	51.72	52.31	52.96	53.52
G 66.0	49.24	49.02	48.43	47.76	47.63	48.28	49.33	50.26	50.93	51.49	52.09	52.75	53.33
G 67.0	49.13	48.88	48.31	47.66	47.58	48.23	49.20	50.05	50.70	51.26	51.88	52.55	53.14
G 68.0	48.98	48.74	48.21	47.59	47.55	48.16	49.04	49.83	50.45	51.05	51.68	52.36	52.96
G 69.0	48.76	48.59	48.12	47.56	47.52	48.07	48.85	49.57	50.20	50.83	51.48	52.17	52.78
G 70.0	48.59	48.45	48.04	47.54	47.48	47.94	48.62	49.29	49.95	50.62	51.29	51.99	52.61
G 71.0	48.48	48.32	47.97	47.51	47.41	47.78	48.36	48.99	49.69	50.42	51.10	51.81	52.43
G 72.0	48.36	48.19	47.90	47.48	47.31	47.58	48.06	48.68	49.44	50.22	50.93	51.64	52.26

Luminaire		Measurem.				Lamp							
Code	3736	Code	Code				2x 5750239						
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT				Number 4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018				Position						
Luminaire Flux		1912.81 lm	Luminaire Power		34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%				
Lamps Flux		2864.20 lm	Maximum value		65.09 cd/klm	Position	C=0.00 G=0.00	CG Asymmetrical					
Luminous Intensity Table cd/klm Table 5/18													
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 0.0	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09	65.09
G 1.0	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.08	65.09
G 2.0	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.07	65.08	65.08	65.08	65.08	65.07
G 3.0	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.06	65.05	65.05	65.05
G 4.0	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.03	65.02	65.02	65.02	65.01
G 5.0	65.00	65.00	65.00	65.00	65.00	65.00	65.00	64.99	64.99	64.98	64.98	64.97	64.97
G 6.0	64.96	64.96	64.96	64.96	64.96	64.96	64.95	64.95	64.94	64.93	64.92	64.91	64.91
G 7.0	64.92	64.92	64.92	64.92	64.92	64.91	64.90	64.90	64.89	64.87	64.86	64.85	64.83
G 8.0	64.86	64.87	64.87	64.87	64.86	64.86	64.85	64.84	64.82	64.81	64.79	64.77	64.75
G 9.0	64.81	64.81	64.82	64.81	64.81	64.79	64.78	64.77	64.75	64.73	64.71	64.68	64.66
G 10.0	64.74	64.76	64.76	64.76	64.74	64.73	64.71	64.69	64.67	64.64	64.62	64.59	64.56
G 11.0	64.67	64.68	64.69	64.68	64.67	64.65	64.63	64.61	64.58	64.55	64.52	64.48	64.44
G 12.0	64.59	64.61	64.61	64.61	64.59	64.57	64.55	64.52	64.49	64.45	64.41	64.36	64.32
G 13.0	64.51	64.53	64.53	64.53	64.51	64.49	64.46	64.42	64.38	64.33	64.28	64.23	64.18
G 14.0	64.42	64.44	64.45	64.44	64.42	64.39	64.36	64.31	64.26	64.21	64.15	64.09	64.03
G 15.0	64.32	64.35	64.36	64.35	64.32	64.29	64.25	64.20	64.14	64.08	64.01	63.94	63.87
G 16.0	64.22	64.25	64.26	64.25	64.22	64.18	64.13	64.08	64.01	63.93	63.86	63.77	63.69
G 17.0	64.10	64.14	64.15	64.14	64.10	64.06	64.01	63.94	63.87	63.78	63.69	63.60	63.50
G 18.0	63.98	64.02	64.03	64.02	63.98	63.93	63.88	63.80	63.72	63.62	63.52	63.41	63.31
G 19.0	63.85	63.89	63.90	63.89	63.85	63.80	63.73	63.65	63.56	63.45	63.34	63.22	63.10
G 20.0	63.71	63.75	63.76	63.75	63.71	63.65	63.58	63.49	63.39	63.27	63.14	63.01	62.88
G 21.0	63.55	63.60	63.61	63.60	63.55	63.50	63.42	63.32	63.21	63.08	62.94	62.80	62.65
G 22.0	63.39	63.44	63.45	63.44	63.39	63.33	63.25	63.15	63.02	62.88	62.73	62.57	62.41
G 23.0	63.22	63.27	63.29	63.27	63.22	63.15	63.07	62.96	62.83	62.67	62.51	62.34	62.16
G 24.0	63.04	63.10	63.12	63.10	63.04	62.97	62.88	62.76	62.62	62.46	62.28	62.09	61.91
G 25.0	62.86	62.91	62.94	62.91	62.86	62.78	62.68	62.56	62.41	62.23	62.04	61.84	61.64
G 26.0	62.67	62.73	62.75	62.73	62.67	62.59	62.48	62.34	62.18	62.00	61.79	61.58	61.37
G 27.0	62.47	62.53	62.56	62.53	62.47	62.39	62.27	62.13	61.95	61.75	61.54	61.31	61.09
G 28.0	62.27	62.34	62.36	62.34	62.27	62.18	62.06	61.90	61.71	61.50	61.27	61.04	60.81
G 29.0	62.07	62.13	62.16	62.13	62.07	61.97	61.84	61.67	61.47	61.24	61.00	60.76	60.52
G 30.0	61.86	61.93	61.95	61.93	61.86	61.76	61.61	61.43	61.21	60.97	60.72	60.47	60.23
G 31.0	61.65	61.72	61.74	61.72	61.65	61.54	61.38	61.19	60.96	60.70	60.43	60.18	59.93
G 32.0	61.43	61.50	61.53	61.50	61.43	61.31	61.15	60.94	60.69	60.42	60.14	59.88	59.63
G 33.0	61.21	61.29	61.32	61.29	61.21	61.09	60.91	60.69	60.43	60.14	59.85	59.58	59.32
G 34.0	60.99	61.07	61.10	61.07	60.99	60.86	60.67	60.44	60.16	59.85	59.55	59.27	59.01
G 35.0	60.76	60.85	60.88	60.85	60.76	60.62	60.43	60.18	59.89	59.57	59.25	58.95	58.69
G 36.0	60.53	60.62	60.67	60.62	60.53	60.39	60.18	59.92	59.61	59.28	58.94	58.64	58.37
G 37.0	60.30	60.40	60.45	60.40	60.30	60.15	59.93	59.66	59.34	58.99	58.64	58.32	58.05
G 38.0	60.07	60.17	60.23	60.17	60.07	59.91	59.68	59.40	59.06	58.70	58.34	58.01	57.73
G 39.0	59.83	59.95	60.01	59.95	59.83	59.66	59.43	59.13	58.78	58.40	58.03	57.69	57.41
G 40.0	59.60	59.72	59.80	59.72	59.60	59.42	59.17	58.87	58.50	58.11	57.73	57.38	57.10
G 41.0	59.35	59.49	59.57	59.49	59.35	59.17	58.92	58.60	58.23	57.82	57.43	57.07	56.77
G 42.0	59.11	59.26	59.35	59.26	59.11	58.92	58.66	58.33	57.95	57.53	57.12	56.75	56.44
G 43.0	58.87	59.03	59.13	59.03	58.87	58.66	58.40	58.07	57.68	57.25	56.82	56.43	56.10
G 44.0	58.65	58.81	58.90	58.81	58.65	58.42	58.13	57.81	57.41	56.97	56.52	56.10	55.75
G 45.0	58.42	58.58	58.68	58.58	58.42	58.19	57.87	57.52	57.16	56.69	56.21	55.76	55.39
G 46.0	58.18	58.35	58.45	58.35	58.18	57.94	57.62	57.20	56.83	56.43	55.91	55.41	55.01
G 47.0	57.94	58.11	58.22	58.11	57.94	57.69	57.35	56.93	56.45	56.14	55.61	55.06	54.62
G 48.0	57.69	57.88	57.98	57.88	57.69	57.43	57.08	56.65	56.18	55.75	55.32	54.69	54.22
G 49.0	57.45	57.64	57.75	57.64	57.45	57.18	56.82	56.37	55.90	55.42	54.97	54.34	53.81
G 50.0	57.20	57.40	57.51	57.40	57.20	56.92	56.55	56.10	55.61	55.15	54.68	53.99	53.38
G 51.0	56.95	57.16	57.28	57.16	56.95	56.67	56.29	55.82	55.32	54.86	54.37	53.62	52.96
G 52.0	56.71	56.92	57.04	56.92	56.71	56.42	56.03	55.55	55.04	54.57	54.05	53.25	52.53
G 53.0	56.46	56.68	56.81	56.68	56.46	56.17	55.77	55.28	54.76	54.29	53.73	52.86	52.10
G 54.0	56.23	56.45	56.58	56.45	56.23	55.93	55.52	55.01	54.49	54.00	53.39	52.47	51.67
G 55.0	55.96	56.20	56.36	56.20	55.96	55.68	55.26	54.75	54.22	53.72	53.06	52.07	51.24
G 56.0	55.73	55.98	56.14	55.98	55.73	55.43	55.01	54.49	53.96	53.45	52.73	51.68	50.80
G 57.0	55.53	55.77	55.93	55.77	55.53	55.20	54.78	54.23	53.71	53.18	52.40	51.29	50.37
G 58.0	55.32	55.56	55.72	55.56	55.32	54.98	54.57	54.02	53.45	52.91	52.08	50.92	49.96
G 59.0	55.11	55.36	55.52	55.36	55.11	54.76	54.31	53.82	53.21	52.64	51.78	50.58	49.57
G 60.0	54.91	55.16	55.32	55.16	54.91	54.55	54.07	53.57	53.03	52.38	51.51	50.29	49.23
G 61.0	54.71	54.96	55.12	54.96	54.71	54.33	53.83	53.29	52.77	52.15	51.28	50.05	48.94
G 62.0	54.51	54.77	54.93	54.77	54.51	54.12	53.60	53.04	52.49	51.92	51.05	49.85	48.70
G 63.0	54.31	54.57	54.73	54.57	54.31	53.92	53.38	52.79	52.22	51.66	50.85	49.70	48.53
G 64.0	54.11	54.38	54.55	54.38	54.11	53.71	53.17	52.54	51.96	51.40	50.65	49.57	48.41
G 65.0	53.93	54.20	54.36	54.20	53.93	53.52	52.96	52.31	51.72	51.16	50.45	49.45	48.33
G 66.0	53.74	54.02	54.19	54.02	53.74	53.33	52.75	52.09	51.49	50.93	50.26	49.33	48.28
G 67.0	53.57	53.85	54.01	53.85	53.57	53.14	52.55	51.88	51.26	50.70	50.05	49.20	48.23
G 68.0	53.39	53.67	53.84	53.67	53.39	52.96	52.36	51.68	51.05	50.45	49.83	49.04	48.16
G 69.0	53.22	53.51	53.67	53.51	53.22	52.78	52.17	51.48	50.83	50.20	49.57	48.85	48.07
G 70.0	53.05	53.34	53.50	53.34	53.05	52.61	51.99	51.29	50.62	49.95	49.29	48.62	47.94
G 71.0	52.88	53.17	53.34	53.17	52.88	52.43	51.81	51.10	50.42	49.69	48.99	48.36	47.78
G 72.0	52.71	53.00	53.17	53.00	52.71	52.26	51.64	50.93	50.22	49.44	48.68	48.06	47.58

Luminaire		Measur.				Lamp	
Code	3736	Code				Code	2x 5750239
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT			Number	4
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018			Position	
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical
Luminous Intensity Table cd/klm Table 6/18							
		C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00
	G 0.0	65.09	65.09	65.09	65.09	65.09	65.09
	G 1.0	65.09	65.09	65.09	65.09	65.09	65.09
	G 2.0	65.07	65.07	65.07	65.07	65.07	65.07
	G 3.0	65.05	65.05	65.05	65.04	65.04	65.04
	G 4.0	65.01	65.01	65.00	65.00	65.00	65.00
	G 5.0	64.96	64.95	64.95	64.94	64.94	64.93
	G 6.0	64.90	64.89	64.88	64.87	64.86	64.86
	G 7.0	64.82	64.81	64.79	64.78	64.77	64.76
	G 8.0	64.73	64.72	64.70	64.68	64.67	64.66
	G 9.0	64.64	64.61	64.59	64.57	64.55	64.53
	G 10.0	64.53	64.50	64.47	64.44	64.42	64.39
	G 11.0	64.41	64.37	64.33	64.30	64.28	64.26
	G 12.0	64.27	64.23	64.19	64.15	64.12	64.09
	G 13.0	64.13	64.07	64.03	63.98	63.95	63.92
	G 14.0	63.97	63.91	63.85	63.80	63.76	63.73
	G 15.0	63.79	63.73	63.66	63.61	63.57	63.53
	G 16.0	63.61	63.53	63.46	63.40	63.35	63.32
	G 17.0	63.41	63.32	63.25	63.18	63.13	63.10
	G 18.0	63.20	63.10	63.02	62.95	62.89	62.86
	G 19.0	62.98	62.87	62.78	62.71	62.65	62.61
	G 20.0	62.75	62.63	62.53	62.45	62.39	62.35
	G 21.0	62.51	62.38	62.27	62.19	62.13	62.08
	G 22.0	62.26	62.12	62.00	61.92	61.85	61.81
	G 23.0	62.00	61.85	61.73	61.64	61.57	61.53
	G 24.0	61.73	61.57	61.44	61.35	61.29	61.24
	G 25.0	61.45	61.29	61.15	61.06	60.99	60.94
	G 26.0	61.17	61.00	60.86	60.76	60.69	60.64
	G 27.0	60.88	60.70	60.56	60.46	60.39	60.33
	G 28.0	60.59	60.40	60.26	60.15	60.07	60.02
	G 29.0	60.30	60.11	59.96	59.84	59.75	59.70
	G 30.0	60.00	59.81	59.66	59.53	59.43	59.37
	G 31.0	59.70	59.52	59.36	59.22	59.10	59.03
	G 32.0	59.40	59.21	59.05	58.91	58.77	58.70
	G 33.0	59.10	58.91	58.74	58.59	58.44	58.35
	G 34.0	58.79	58.60	58.43	58.26	58.11	58.01
	G 35.0	58.47	58.28	58.10	57.93	57.77	57.66
	G 36.0	58.15	57.96	57.77	57.59	57.43	57.31
	G 37.0	57.81	57.63	57.43	57.25	57.08	56.96
	G 38.0	57.48	57.28	57.10	56.91	56.74	56.60
	G 39.0	57.17	56.94	56.75	56.56	56.39	56.25
	G 40.0	56.85	56.61	56.40	56.21	56.04	55.90
	G 41.0	56.53	56.28	56.06	55.87	55.69	55.54
	G 42.0	56.19	55.94	55.71	55.52	55.34	55.19
	G 43.0	55.85	55.60	55.37	55.17	54.99	54.84
	G 44.0	55.48	55.25	55.03	54.82	54.64	54.50
	G 45.0	55.12	54.90	54.68	54.48	54.30	54.17
	G 46.0	54.74	54.53	54.33	54.13	53.97	53.84
	G 47.0	54.34	54.15	53.98	53.79	53.63	53.52
	G 48.0	53.93	53.77	53.62	53.46	53.30	53.21
	G 49.0	53.51	53.37	53.27	53.13	52.98	52.91
	G 50.0	53.07	52.97	52.91	52.81	52.69	52.62
	G 51.0	52.62	52.55	52.55	52.50	52.40	52.32
	G 52.0	52.16	52.11	52.17	52.18	52.12	52.04
	G 53.0	51.71	51.68	51.80	51.85	51.84	51.78
	G 54.0	51.25	51.25	51.43	51.55	51.57	51.54
	G 55.0	50.80	50.83	51.06	51.24	51.31	51.30
	G 56.0	50.36	50.42	50.70	50.95	51.04	51.07
	G 57.0	49.94	50.03	50.37	50.67	50.81	50.86
	G 58.0	49.52	49.67	50.05	50.41	50.58	50.65
	G 59.0	49.14	49.33	49.76	50.16	50.37	50.45
	G 60.0	48.77	49.02	49.50	49.94	50.18	50.27
	G 61.0	48.44	48.72	49.26	49.74	49.99	50.09
	G 62.0	48.16	48.45	49.05	49.56	49.82	49.91
	G 63.0	47.95	48.23	48.87	49.40	49.65	49.74
	G 64.0	47.79	48.04	48.71	49.26	49.50	49.59
	G 65.0	47.69	47.89	48.56	49.14	49.37	49.44
	G 66.0	47.63	47.76	48.43	49.02	49.24	49.29
	G 67.0	47.58	47.66	48.31	48.88	49.13	49.16
	G 68.0	47.55	47.59	48.21	48.74	48.98	49.04
	G 69.0	47.52	47.56	48.12	48.59	48.76	48.92
	G 70.0	47.48	47.54	48.04	48.45	48.59	48.81
	G 71.0	47.41	47.51	47.97	48.32	48.48	48.70
	G 72.0	47.31	47.48	47.90	48.19	48.36	48.55



Luminaire		Measur.		Lamp									
Code	3736	Code		Code	2x 5750239								
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Number	4								
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018	Position									
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W								
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00								
Luminous Intensity Table cd/klm			Table 7/18										
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	48.46	48.45	48.36	48.25	48.07	47.84	47.44	47.20	47.35	47.73	48.37	49.20	50.03
G 74.0	48.33	48.33	48.26	48.14	47.96	47.77	47.39	47.07	47.12	47.40	48.07	48.96	49.80
G 75.0	48.21	48.20	48.15	48.04	47.88	47.71	47.33	46.95	46.86	47.08	47.77	48.75	49.59
G 76.0	48.09	48.09	48.04	47.94	47.80	47.65	47.26	46.81	46.59	46.75	47.50	48.55	49.38
G 77.0	47.98	47.98	47.94	47.85	47.74	47.59	47.18	46.66	46.32	46.44	47.25	48.35	49.23
G 78.0	47.88	47.88	47.84	47.77	47.65	47.60	47.10	46.49	46.06	46.16	46.99	48.15	49.07
G 79.0	47.78	47.79	47.74	47.68	47.60	47.51	47.02	46.33	45.79	45.89	46.76	47.98	48.93
G 80.0	47.72	47.71	47.65	47.58	47.52	47.33	46.93	46.16	45.54	45.64	46.55	47.81	48.81
G 81.0	47.67	47.63	47.58	47.50	47.43	47.25	46.84	46.00	45.32	45.42	46.36	47.66	48.69
G 82.0	47.61	47.59	47.50	47.45	47.42	47.19	46.76	45.85	45.15	45.23	46.22	47.55	48.62
G 83.0	47.60	47.53	47.45	47.42	47.35	47.13	46.67	45.73	44.99	45.09	46.11	47.47	48.56
G 84.0	47.56	47.49	47.39	47.35	47.30	47.08	46.61	45.64	44.88	44.99	46.05	47.42	48.53
G 85.0	47.55	47.46	47.36	47.29	47.26	47.05	46.57	45.57	44.79	44.94	46.02	47.39	48.50
G 86.0	47.54	47.44	47.33	47.27	47.19	47.05	46.55	45.53	44.75	44.93	46.01	47.37	48.47
G 87.0	47.54	47.43	47.29	47.24	47.10	46.96	46.54	45.51	44.75	44.94	46.02	47.36	48.50
G 88.0	47.55	47.43	47.26	47.23	47.08	46.83	46.53	45.51	44.78	44.97	46.04	47.37	48.49
G 89.0	47.58	47.43	47.25	47.23	47.08	46.83	46.53	45.52	44.81	45.01	46.08	47.40	48.50
G 90.0	47.63	47.44	47.28	47.22	47.07	46.82	46.53	45.53	44.84	45.04	46.11	47.42	48.52
G 91.0	47.63	47.46	47.32	47.23	47.08	46.92	46.52	45.54	44.85	45.07	46.13	47.45	48.56
G 92.0	47.64	47.47	47.35	47.24	47.18	46.97	46.51	45.55	44.87	45.09	46.14	47.48	48.56
G 93.0	47.65	47.52	47.37	47.27	47.21	46.97	46.50	45.56	44.90	45.09	46.14	47.50	48.60
G 94.0	47.68	47.56	47.41	47.33	47.24	46.99	46.51	45.59	44.94	45.09	46.13	47.51	48.63
G 95.0	47.69	47.60	47.47	47.38	47.29	47.03	46.53	45.63	44.97	45.10	46.12	47.52	48.66
G 96.0	47.73	47.66	47.53	47.41	47.34	47.09	46.58	45.69	45.04	45.14	46.14	47.55	48.69
G 97.0	47.78	47.72	47.60	47.46	47.34	47.16	46.64	45.78	45.16	45.24	46.20	47.59	48.73
G 98.0	47.83	47.80	47.66	47.53	47.44	47.25	46.70	45.89	45.31	45.40	46.32	47.67	48.78
G 99.0	47.90	47.86	47.74	47.62	47.48	47.45	46.79	46.01	45.49	45.63	46.50	47.77	48.84
G100.0	47.99	47.94	47.82	47.70	47.56	47.45	46.87	46.14	45.73	45.91	46.74	47.93	48.93
G101.0	48.07	48.01	47.89	47.76	47.62	47.44	46.95	46.28	45.98	46.22	47.00	48.11	49.01
G102.0	48.15	48.08	47.98	47.83	47.67	47.49	47.02	46.40	46.21	46.52	47.27	48.28	49.08
G103.0	48.23	48.17	48.06	47.91	47.72	47.53	47.06	46.49	46.42	46.80	47.55	48.45	49.21
G104.0	48.31	48.25	48.15	48.00	47.79	47.58	47.09	46.56	46.59	47.07	47.82	48.64	49.33
G105.0	48.39	48.34	48.25	48.09	47.87	47.63	47.11	46.62	46.71	47.29	48.05	48.80	49.48
G106.0	48.48	48.44	48.40	48.19	47.95	47.67	47.12	46.66	46.82	47.48	48.27	48.95	49.60
G107.0	48.57	48.54	48.52	48.31	48.06	47.72	47.13	46.69	46.90	47.62	48.45	49.11	49.71
G108.0	48.67	48.65	48.61	48.41	48.16	47.76	47.12	46.70	46.95	47.73	48.60	49.27	49.84
G109.0	48.78	48.76	48.72	48.59	48.28	47.81	47.12	46.71	46.99	47.82	48.73	49.42	49.99
G110.0	48.88	48.87	48.82	48.75	48.40	47.87	47.12	46.71	47.02	47.89	48.84	49.56	50.15
G111.0	48.99	48.99	48.93	48.84	48.52	47.94	47.14	46.73	47.06	47.97	48.96	49.71	50.32
G112.0	49.11	49.10	49.03	48.93	48.64	48.03	47.19	46.77	47.12	48.06	49.08	49.87	50.50
G113.0	49.21	49.20	49.14	49.02	48.77	48.14	47.31	46.86	47.22	48.18	49.22	50.04	50.69
G114.0	49.32	49.31	49.25	49.12	48.88	48.28	47.47	46.99	47.34	48.33	49.39	50.23	50.89
G115.0	49.43	49.42	49.36	49.23	48.99	48.45	47.67	47.17	47.51	48.51	49.59	50.43	51.10
G116.0	49.53	49.52	49.48	49.34	49.12	48.63	47.91	47.40	47.72	48.72	49.82	50.67	51.32
G117.0	49.63	49.63	49.59	49.47	49.26	48.84	48.20	47.70	47.98	48.95	50.06	50.89	51.55
G118.0	49.73	49.74	49.71	49.60	49.43	49.09	48.54	48.07	48.30	49.20	50.30	51.11	51.77
G119.0	49.83	49.84	49.83	49.74	49.60	49.34	48.91	48.49	48.68	49.50	50.54	51.34	51.88
G120.0	49.93	49.96	49.95	49.89	49.79	49.62	49.29	48.95	49.11	49.83	50.81	51.57	52.09
G121.0	50.04	50.08	50.08	50.05	49.99	49.90	49.69	49.44	49.57	50.20	51.11	51.82	52.33
G122.0	50.16	50.21	50.22	50.21	50.20	50.19	50.08	49.93	50.06	50.61	51.42	52.06	52.56
G123.0	50.30	50.34	50.38	50.39	50.42	50.47	50.48	50.43	50.56	51.03	51.75	52.32	52.80
G124.0	50.45	50.49	50.55	50.58	50.64	50.76	50.87	50.92	51.06	51.46	52.09	52.58	53.04
G125.0	50.61	50.66	50.73	50.82	50.88	51.05	51.24	51.39	51.54	51.89	52.43	52.85	53.29
G126.0	50.80	50.85	50.93	51.05	51.14	51.34	51.60	51.82	52.00	52.31	52.77	53.12	53.54
G127.0	51.00	51.06	51.16	51.29	51.41	51.63	51.94	52.22	52.44	52.71	53.09	53.40	53.81
G128.0	51.23	51.29	51.41	51.55	51.70	51.93	52.27	52.59	52.84	53.08	53.41	53.68	54.08
G129.0	51.48	51.55	51.68	51.81	52.00	52.25	52.59	52.93	53.20	53.41	53.70	53.95	54.35
G130.0	51.75	51.82	51.97	52.09	52.31	52.57	52.90	53.24	53.52	53.73	54.01	54.27	54.64
G131.0	52.05	52.12	52.26	52.41	52.63	52.89	53.20	53.54	53.82	54.03	54.28	54.62	54.92
G132.0	52.37	52.44	52.58	52.73	52.95	53.22	53.51	53.82	54.10	54.30	54.54	54.88	55.28
G133.0	52.72	52.77	52.91	53.07	53.29	53.54	53.81	54.10	54.36	54.57	54.81	55.14	55.58
G134.0	53.07	53.12	53.26	53.41	53.63	53.86	54.11	54.37	54.62	54.84	55.07	55.40	55.83
G135.0	53.44	53.49	53.62	53.77	53.96	54.18	54.41	54.64	54.88	55.10	55.34	55.67	56.10
G136.0	53.82	53.86	53.99	54.13	54.30	54.49	54.70	54.91	55.14	55.37	55.62	55.95	56.36
G137.0	54.20	54.24	54.36	54.48	54.63	54.79	54.98	55.20	55.40	55.63	55.89	56.23	56.64
G138.0	54.58	54.61	54.72	54.83	54.95	55.08	55.26	55.47	55.66	55.90	56.17	56.52	56.92
G139.0	54.95	54.98	55.07	55.17	55.26	55.38	55.53	55.73	55.93	56.16	56.45	56.81	57.21
G140.0	55.31	55.34	55.42	55.50	55.56	55.66	55.80	55.97	56.20	56.44	56.74	57.10	57.50
G141.0	55.66	55.69	55.75	55.82	55.86	55.94	56.06	56.23	56.46	56.71	57.02	57.39	57.79
G142.0	56.00	56.02	56.08	56.13	56.14	56.21	56.33	56.49	56.71	56.98	57.31	57.69	58.08
G143.0	56.33	56.34	56.38	56.42	56.42	56.48	56.59	56.75	56.98	57.26	57.60	57.98	58.36
G144.0	56.64	56.65	56.68	56.70	56.70	56.75	56.85	57.02	57.25	57.54	57.89	58.27	58.65
G145.0	56.94	56.95	56.96	56.96	56.96	57.01	57.12	57.28	57.52	57.83	58.18	58.55	58.92



Luminaire		Measurem.				Lamp							
Code	3736	Code	Code				2x 5750239						
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT				Number 4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018				Position						
Luminaire Flux		1912.81 lm	Luminaire Power		34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%				
Lamps Flux		2864.20 lm	Maximum value		65.09 cd/klm	Position	C=0.00 G=0.00	CG Asymmetrical					
Luminous Intensity Table cd/klm Table 8/18													
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	50.73	51.46	52.09	52.56	52.84	53.01	52.84	52.56	52.09	51.46	50.73	50.03	49.20
G 74.0	50.44	51.17	51.93	52.42	52.71	52.86	52.71	52.42	51.93	51.17	50.44	49.80	48.96
G 75.0	50.21	51.02	51.77	52.27	52.56	52.71	52.56	52.27	51.77	51.02	50.21	49.59	48.75
G 76.0	50.05	50.86	51.61	52.13	52.42	52.58	52.42	52.13	51.61	50.86	50.05	49.38	48.55
G 77.0	49.88	50.70	51.46	51.98	52.29	52.45	52.29	51.98	51.46	50.70	49.88	49.23	48.35
G 78.0	49.73	50.55	51.32	51.85	52.16	52.33	52.16	51.85	51.32	50.55	49.73	49.07	48.15
G 79.0	49.60	50.41	51.19	51.72	52.04	52.22	52.04	51.72	51.19	50.41	49.60	48.93	47.98
G 80.0	49.48	50.29	51.07	51.61	51.93	52.12	51.93	51.61	51.07	50.29	49.48	48.81	47.81
G 81.0	49.39	50.19	50.96	51.50	51.83	52.03	51.83	51.50	50.96	50.19	49.39	48.69	47.66
G 82.0	49.33	50.11	50.86	51.40	51.74	51.95	51.74	51.40	50.86	50.11	49.33	48.62	47.55
G 83.0	49.28	50.04	50.78	51.32	51.66	51.88	51.66	51.32	50.78	50.04	49.28	48.56	47.47
G 84.0	49.25	49.99	50.71	51.24	51.59	51.82	51.59	51.24	50.71	49.99	49.25	48.53	47.42
G 85.0	49.21	49.95	50.65	51.15	51.51	51.78	51.51	51.15	50.65	49.95	49.21	48.50	47.39
G 86.0	49.25	49.98	50.61	51.11	51.48	51.75	51.48	51.11	50.61	49.98	49.25	48.47	47.37
G 87.0	49.32	49.98	50.58	51.08	51.45	51.73	51.45	51.08	50.58	49.98	49.32	48.50	47.36
G 88.0	49.29	49.96	50.55	51.06	51.44	51.72	51.44	51.06	50.55	49.96	49.29	48.49	47.37
G 89.0	49.29	49.95	50.54	51.05	51.44	51.73	51.44	51.05	50.54	49.95	49.29	48.50	47.40
G 90.0	49.30	49.95	50.54	51.05	51.44	51.74	51.44	51.05	50.54	49.95	49.30	48.52	47.42
G 91.0	49.34	49.97	50.55	51.06	51.46	51.77	51.46	51.06	50.55	49.97	49.34	48.56	47.45
G 92.0	49.26	49.96	50.57	51.08	51.49	51.80	51.49	51.08	50.57	49.96	49.26	48.56	47.48
G 93.0	49.21	49.89	50.59	51.14	51.53	51.84	51.53	51.14	50.59	49.89	49.21	48.60	47.50
G 94.0	49.27	49.93	50.64	51.20	51.60	51.89	51.60	51.20	50.64	49.93	49.27	48.63	47.51
G 95.0	49.30	49.98	50.70	51.26	51.66	51.95	51.66	51.26	50.70	49.98	49.30	48.66	47.52
G 96.0	49.34	50.03	50.76	51.33	51.73	52.02	51.73	51.33	50.76	50.03	49.34	48.69	47.55
G 97.0	49.39	50.08	50.82	51.40	51.81	52.09	51.81	51.40	50.82	50.08	49.39	48.73	47.59
G 98.0	49.43	50.14	50.89	51.48	51.89	52.17	51.89	51.48	50.89	50.14	49.43	48.78	47.67
G 99.0	49.49	50.21	50.97	51.57	51.97	52.25	51.97	51.57	50.97	50.21	49.49	48.84	47.77
G100.0	49.55	50.28	51.05	51.65	52.05	52.33	52.05	51.65	51.05	50.28	49.55	48.93	47.93
G101.0	49.63	50.36	51.13	51.73	52.13	52.40	52.13	51.73	51.13	50.36	49.63	49.01	48.11
G102.0	49.71	50.45	51.22	51.82	52.21	52.47	52.21	51.82	51.22	50.45	49.71	49.08	48.28
G103.0	49.80	50.55	51.31	51.90	52.29	52.54	52.29	51.90	51.31	50.55	49.80	49.21	48.45
G104.0	49.94	50.64	51.40	51.97	52.36	52.60	52.36	51.97	51.40	50.64	49.94	49.33	48.64
G105.0	50.12	50.83	51.50	52.05	52.41	52.67	52.41	52.05	51.50	50.83	50.12	49.48	48.80
G106.0	50.24	50.94	51.61	52.15	52.50	52.74	52.50	52.15	51.61	50.94	50.24	49.60	48.95
G107.0	50.34	51.05	51.73	52.26	52.59	52.81	52.59	52.26	51.73	51.05	50.34	49.71	49.11
G108.0	50.47	51.17	51.85	52.37	52.69	52.89	52.69	52.37	51.85	51.17	50.47	49.84	49.27
G109.0	50.61	51.31	51.98	52.48	52.79	52.98	52.79	52.48	51.98	51.31	50.61	49.99	49.42
G110.0	50.76	51.45	52.11	52.60	52.89	53.07	52.89	52.60	52.11	51.45	50.76	50.15	49.56
G111.0	50.93	51.61	52.26	52.72	53.00	53.17	53.00	52.72	52.26	51.61	50.93	50.32	49.71
G112.0	51.12	51.78	52.41	52.86	53.12	53.29	53.12	52.86	52.41	51.78	51.12	50.50	49.87
G113.0	51.31	51.97	52.57	53.00	53.25	53.42	53.25	53.00	52.57	51.97	51.31	50.69	50.04
G114.0	51.51	52.16	52.74	53.15	53.39	53.56	53.39	53.15	52.74	52.16	51.51	50.89	50.23
G115.0	51.72	52.35	52.92	53.31	53.55	53.72	53.55	53.31	52.92	52.35	51.72	51.10	50.43
G116.0	51.93	52.56	53.12	53.49	53.73	53.89	53.73	53.49	53.12	52.56	51.93	51.32	50.67
G117.0	52.15	52.77	53.31	53.68	53.92	54.08	53.92	53.68	53.31	52.77	52.15	51.55	50.89
G118.0	52.39	52.99	53.52	53.88	54.13	54.29	54.13	53.88	53.52	52.99	52.39	51.77	51.11
G119.0	52.61	53.21	53.73	54.09	54.34	54.50	54.34	54.09	53.73	53.21	52.61	51.88	51.34
G120.0	52.74	53.47	53.94	54.30	54.56	54.73	54.56	54.30	53.94	53.47	52.74	52.09	51.57
G121.0	52.93	53.63	54.16	54.52	54.79	54.96	54.79	54.52	54.16	53.63	52.93	52.33	51.82
G122.0	53.17	53.84	54.40	54.75	55.02	55.19	55.02	54.75	54.40	53.84	53.17	52.56	52.06
G123.0	53.41	54.08	54.63	55.00	55.25	55.42	55.25	55.00	54.63	54.08	53.41	52.80	52.32
G124.0	53.65	54.31	54.87	55.25	55.51	55.66	55.51	55.25	54.87	54.31	53.65	53.04	52.58
G125.0	53.90	54.55	55.10	55.48	55.74	55.90	55.74	55.48	55.10	54.55	53.90	53.29	52.85
G126.0	54.14	54.79	55.33	55.71	55.98	56.14	55.98	55.71	55.33	54.79	54.14	53.54	53.12
G127.0	54.40	55.03	55.56	55.94	56.21	56.38	56.21	55.94	55.56	55.03	54.40	53.81	53.40
G128.0	54.65	55.27	55.79	56.16	56.44	56.61	56.44	56.16	55.79	55.27	54.65	54.08	53.68
G129.0	54.92	55.51	56.01	56.38	56.66	56.84	56.66	56.38	56.01	55.51	54.92	54.35	53.95
G130.0	55.18	55.76	56.24	56.59	56.88	57.07	56.88	56.59	56.24	55.76	55.18	54.64	54.27
G131.0	55.45	56.01	56.47	56.80	57.09	57.28	57.09	56.80	56.47	56.01	55.45	54.92	54.62
G132.0	55.72	56.25	56.70	57.01	57.30	57.49	57.30	57.01	56.70	56.25	55.72	55.28	54.88
G133.0	56.03	56.49	56.91	57.22	57.50	57.69	57.50	57.22	56.91	56.49	56.03	55.58	55.14
G134.0	56.30	56.74	57.12	57.42	57.70	57.88	57.70	57.42	57.12	56.74	56.30	55.83	55.40
G135.0	56.56	56.99	57.35	57.62	57.88	58.07	57.88	57.62	57.35	56.99	56.56	56.10	55.67
G136.0	56.81	57.23	57.58	57.85	58.08	58.25	58.08	57.85	57.58	57.23	56.81	56.36	55.95
G137.0	57.08	57.48	57.82	58.07	58.27	58.42	58.27	58.07	57.82	57.48	57.08	56.64	56.23
G138.0	57.34	57.73	58.05	58.29	58.47	58.60	58.47	58.29	58.05	57.73	57.34	56.92	56.52
G139.0	57.61	57.98	58.28	58.50	58.66	58.78	58.66	58.50	58.28	57.98	57.61	57.21	56.81
G140.0	57.89	58.23	58.51	58.72	58.86	58.96	58.86	58.72	58.51	58.23	57.89	57.50	57.10
G141.0	58.16	58.48	58.74	58.93	59.06	59.15	59.06	58.93	58.74	58.48	58.16	57.79	57.39
G142.0	58.44	58.74	58.97	59.14	59.26	59.35	59.26	59.14	58.97	58.74	58.44	58.08	57.69
G143.0	58.71	58.99	59.19	59.35	59.47	59.56	59.47	59.35	59.19	58.99	58.71	58.36	57.98
G144.0	58.98	59.24	59.42	59.56	59.68	59.77	59.68	59.56	59.42	59.24	58.98	58.65	58.27
G145.0	59.25	59.49	59.65	59.78	59.91	59.99	59.91	59.78	59.65	59.49	59.25	58.92	58.55

Luminaire		Measur.				Lamp							
Code	3736	Code		Code	2x 5750239								
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Number	4								
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018	Position									
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%						
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG Asymmetrical							
Luminous Intensity Table cd/klm Table 9/18													
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	48.37	47.73	47.35	47.20	47.44	47.84	48.07	48.25	48.36	48.45	48.46	48.45	48.36
G 74.0	48.07	47.40	47.12	47.07	47.39	47.77	47.96	48.14	48.26	48.33	48.34	48.33	48.26
G 75.0	47.77	47.08	46.86	46.95	47.33	47.71	47.88	48.04	48.15	48.21	48.21	48.21	48.15
G 76.0	47.50	46.75	46.59	46.81	47.26	47.65	47.80	47.94	48.04	48.09	48.09	48.09	48.04
G 77.0	47.25	46.44	46.32	46.66	47.18	47.59	47.74	47.85	47.94	47.98	47.98	47.98	47.94
G 78.0	46.99	46.16	46.06	46.49	47.10	47.60	47.65	47.77	47.84	47.88	47.88	47.88	47.84
G 79.0	46.76	45.89	45.79	46.33	47.02	47.51	47.60	47.68	47.74	47.79	47.78	47.80	47.74
G 80.0	46.55	45.64	45.54	46.16	46.93	47.33	47.52	47.58	47.66	47.72	47.71	47.72	47.66
G 81.0	46.36	45.42	45.32	46.00	46.84	47.25	47.43	47.50	47.58	47.63	47.66	47.63	47.58
G 82.0	46.22	45.23	45.15	45.85	46.76	47.19	47.42	47.45	47.50	47.58	47.61	47.58	47.50
G 83.0	46.11	45.09	44.99	45.73	46.67	47.13	47.35	47.42	47.45	47.52	47.60	47.52	47.45
G 84.0	46.05	44.99	44.88	45.64	46.61	47.08	47.30	47.34	47.39	47.50	47.57	47.50	47.39
G 85.0	46.02	44.94	44.79	45.57	46.57	47.05	47.26	47.29	47.36	47.46	47.56	47.46	47.36
G 86.0	46.01	44.93	44.75	45.53	46.55	47.05	47.19	47.27	47.33	47.44	47.55	47.44	47.33
G 87.0	46.02	44.94	44.75	45.51	46.54	46.96	47.10	47.24	47.29	47.43	47.55	47.43	47.29
G 88.0	46.04	44.97	44.78	45.51	46.53	46.83	47.08	47.23	47.26	47.43	47.57	47.43	47.26
G 89.0	46.08	45.01	44.81	45.52	46.53	46.83	47.08	47.23	47.25	47.43	47.59	47.43	47.25
G 90.0	46.11	45.04	44.84	45.53	46.53	46.82	47.07	47.22	47.28	47.44	47.63	47.44	47.28
G 91.0	46.13	45.07	44.85	45.54	46.52	46.92	47.08	47.23	47.32	47.46	47.64	47.46	47.32
G 92.0	46.14	45.09	44.87	45.55	46.51	46.97	47.18	47.24	47.35	47.48	47.65	47.48	47.35
G 93.0	46.14	45.09	44.90	45.56	46.50	46.97	47.21	47.27	47.37	47.52	47.67	47.52	47.37
G 94.0	46.13	45.09	44.94	45.59	46.51	46.99	47.24	47.33	47.41	47.55	47.70	47.55	47.41
G 95.0	46.12	45.10	44.97	45.63	46.53	47.03	47.29	47.38	47.47	47.60	47.70	47.60	47.47
G 96.0	46.14	45.14	45.04	45.69	46.58	47.09	47.34	47.41	47.53	47.66	47.73	47.66	47.53
G 97.0	46.20	45.24	45.16	45.78	46.64	47.16	47.34	47.46	47.60	47.73	47.79	47.73	47.60
G 98.0	46.32	45.40	45.31	45.89	46.70	47.25	47.44	47.53	47.66	47.80	47.84	47.80	47.66
G 99.0	46.50	45.63	45.49	46.01	46.79	47.45	47.48	47.62	47.74	47.87	47.91	47.87	47.74
G100.0	46.74	45.91	45.73	46.14	46.87	47.45	47.56	47.70	47.82	47.94	48.00	47.94	47.82
G101.0	47.00	46.22	45.98	46.28	46.95	47.44	47.62	47.76	47.89	48.02	48.08	48.02	47.89
G102.0	47.27	46.52	46.21	46.40	47.02	47.49	47.67	47.83	47.98	48.09	48.16	48.09	47.98
G103.0	47.55	46.80	46.42	46.49	47.06	47.53	47.72	47.91	48.06	48.17	48.24	48.17	48.06
G104.0	47.82	47.07	46.59	46.56	47.09	47.58	47.79	48.00	48.15	48.25	48.32	48.25	48.15
G105.0	48.05	47.29	46.71	46.62	47.11	47.63	47.87	48.09	48.25	48.34	48.40	48.34	48.25
G106.0	48.27	47.48	46.82	46.66	47.12	47.67	47.95	48.19	48.41	48.44	48.48	48.44	48.41
G107.0	48.45	47.62	46.90	46.69	47.13	47.72	48.06	48.31	48.52	48.54	48.57	48.54	48.52
G108.0	48.60	47.73	46.95	46.70	47.12	47.76	48.16	48.41	48.61	48.65	48.67	48.65	48.61
G109.0	48.73	47.82	46.99	46.71	47.12	47.81	48.28	48.59	48.72	48.76	48.78	48.76	48.72
G110.0	48.84	47.89	47.02	46.71	47.12	47.87	48.40	48.75	48.82	48.88	48.88	48.88	48.82
G111.0	48.96	47.97	47.06	46.73	47.14	47.94	48.52	48.84	48.93	48.99	48.99	48.99	48.93
G112.0	49.08	48.06	47.12	46.77	47.19	48.03	48.64	48.93	49.04	49.10	49.10	49.10	49.04
G113.0	49.22	48.18	47.22	46.86	47.31	48.14	48.77	49.02	49.15	49.21	49.21	49.21	49.15
G114.0	49.39	48.33	47.34	46.99	47.47	48.28	48.88	49.12	49.26	49.32	49.32	49.32	49.26
G115.0	49.59	48.51	47.51	47.17	47.67	48.45	49.00	49.23	49.37	49.43	49.42	49.43	49.37
G116.0	49.82	48.72	47.72	47.40	47.91	48.63	49.12	49.34	49.48	49.53	49.53	49.53	49.48
G117.0	50.06	48.95	47.98	47.70	48.20	48.84	49.26	49.47	49.60	49.64	49.62	49.64	49.60
G118.0	50.30	49.20	48.30	48.07	48.54	49.09	49.43	49.60	49.72	49.74	49.72	49.74	49.72
G119.0	50.54	49.50	48.68	48.49	48.91	49.34	49.60	49.74	49.83	49.85	49.82	49.85	49.83
G120.0	50.81	49.83	49.11	48.95	49.29	49.62	49.79	49.89	49.96	49.96	49.93	49.96	49.96
G121.0	51.11	50.20	49.57	49.44	49.69	49.90	49.99	50.05	50.09	50.08	50.04	50.08	50.09
G122.0	51.42	50.61	50.06	49.93	50.08	50.19	50.20	50.21	50.23	50.21	50.16	50.21	50.23
G123.0	51.75	51.03	50.56	50.43	50.48	50.47	50.42	50.39	50.38	50.34	50.30	50.34	50.38
G124.0	52.09	51.46	51.06	50.92	50.87	50.76	50.64	50.58	50.55	50.49	50.45	50.49	50.55
G125.0	52.43	51.89	51.54	51.39	51.24	51.05	50.88	50.82	50.74	50.66	50.61	50.66	50.74
G126.0	52.77	52.31	52.00	51.82	51.60	51.34	51.14	51.05	50.93	50.85	50.80	50.85	50.93
G127.0	53.09	52.71	52.44	52.22	51.94	51.63	51.41	51.29	51.16	51.06	51.00	51.06	51.16
G128.0	53.41	53.08	52.84	52.59	52.27	51.93	51.70	51.55	51.41	51.29	51.23	51.29	51.41
G129.0	53.70	53.41	53.20	52.93	52.59	52.25	52.00	51.80	51.68	51.55	51.48	51.55	51.68
G130.0	54.01	53.73	53.52	53.24	52.90	52.57	52.31	52.09	51.97	51.82	51.75	51.82	51.97
G131.0	54.28	54.03	53.82	53.54	53.20	52.89	52.63	52.40	52.26	52.12	52.05	52.12	52.26
G132.0	54.54	54.30	54.10	53.82	53.51	53.22	52.95	52.73	52.58	52.44	52.37	52.44	52.58
G133.0	54.81	54.57	54.36	54.10	53.81	53.54	53.29	53.07	52.91	52.77	52.72	52.77	52.91
G134.0	55.07	54.84	54.62	54.37	54.11	53.86	53.63	53.41	53.26	53.12	53.07	53.12	53.26
G135.0	55.34	55.10	54.88	54.64	54.41	54.18	53.96	53.77	53.62	53.49	53.44	53.49	53.62
G136.0	55.62	55.37	55.14	54.91	54.70	54.49	54.30	54.13	53.99	53.86	53.82	53.86	53.99
G137.0	55.89	55.63	55.40	55.20	54.98	54.79	54.63	54.48	54.36	54.24	54.20	54.24	54.36
G138.0	56.17	55.90	55.66	55.47	55.26	55.08	54.95	54.83	54.72	54.61	54.58	54.61	54.72
G139.0	56.45	56.16	55.93	55.73	55.53	55.38	55.26	55.17	55.07	54.98	54.95	54.98	55.07
G140.0	56.74	56.44	56.20	55.97	55.80	55.66	55.56	55.50	55.42	55.34	55.31	55.34	55.42
G141.0	57.02	56.71	56.46	56.23	56.06	55.94	55.86	55.82	55.75	55.69	55.66	55.69	55.75
G142.0	57.31	56.98	56.71	56.49	56.33	56.21	56.14	56.13	56.08	56.02	56.00	56.02	56.08
G143.0	57.60	57.26	56.98	56.75	56.59	56.48	56.42	56.42	56.38	56.34	56.33	56.34	56.38
G144.0	57.89	57.54	57.25	57.02	56.85	56.75	56.69	56.70	56.68	56.65	56.64	56.65	56.68
G145.0	58.18	57.83	57.52	57.28	57.12	57.01	56.96	56.96	56.96	56.95	56.9		

Luminaire		Measur.				Lamp	
Code	3736	Code	Pendant Horiz. Triple + Flower Pot + SpotLight			Code	2x 5750239
Name	VIBIA - PALMA	Name	Pendant Horiz. Triple + Flower Pot + SpotLight			Number	4
Line	Pendant Horiz. Triple + Flower Pot + SpotLight	Date	19-02-2018			Position	
Luminaire Flux		1912.81 lm	Luminaire Power		34.89 W	Efficacy	54.82 lm/W
Lamps Flux		2864.20 lm	Maximum value		65.09 cd/klm	Position	C=0.00 G=0.00
						CG	Asymmetrical
Luminous Intensity Table cd/klm Table 10/18							
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00
	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00	
G 73.0	48.25	48.07	47.84	47.44	47.20	47.35	47.73
G 74.0	48.14	47.96	47.77	47.39	47.07	47.12	47.40
G 75.0	48.04	47.88	47.71	47.33	46.95	46.86	47.08
G 76.0	47.94	47.80	47.65	47.26	46.81	46.59	46.75
G 77.0	47.85	47.74	47.59	47.18	46.66	46.32	46.44
G 78.0	47.77	47.65	47.60	47.10	46.49	46.06	46.16
G 79.0	47.68	47.60	47.51	47.02	46.33	45.79	45.89
G 80.0	47.58	47.52	47.33	46.93	46.16	45.54	45.64
G 81.0	47.50	47.43	47.25	46.84	46.00	45.32	45.42
G 82.0	47.45	47.42	47.19	46.76	45.85	45.15	45.23
G 83.0	47.42	47.35	47.13	46.67	45.73	44.99	45.09
G 84.0	47.34	47.30	47.08	46.61	45.64	44.88	44.99
G 85.0	47.29	47.26	47.05	46.57	45.57	44.79	44.94
G 86.0	47.27	47.19	47.05	46.55	45.53	44.75	44.93
G 87.0	47.24	47.10	46.96	46.54	45.51	44.75	44.94
G 88.0	47.23	47.08	46.83	46.53	45.51	44.78	44.97
G 89.0	47.23	47.08	46.83	46.53	45.52	44.81	45.01
G 90.0	47.22	47.07	46.82	46.53	45.53	44.84	45.04
G 91.0	47.23	47.08	46.92	46.52	45.54	44.85	45.07
G 92.0	47.24	47.18	46.97	46.51	45.55	44.87	45.09
G 93.0	47.27	47.21	46.97	46.50	45.56	44.90	45.09
G 94.0	47.33	47.24	46.99	46.51	45.59	44.94	45.09
G 95.0	47.38	47.29	47.03	46.53	45.63	44.97	45.10
G 96.0	47.41	47.34	47.09	46.58	45.69	45.04	45.14
G 97.0	47.46	47.34	47.16	46.64	45.78	45.16	45.24
G 98.0	47.53	47.44	47.25	46.70	45.89	45.31	45.40
G 99.0	47.62	47.48	47.45	46.79	46.01	45.49	45.63
G100.0	47.70	47.56	47.45	46.87	46.14	45.73	45.91
G101.0	47.76	47.62	47.44	46.95	46.28	45.98	46.22
G102.0	47.83	47.67	47.49	47.02	46.40	46.21	46.52
G103.0	47.91	47.72	47.53	47.06	46.49	46.42	46.80
G104.0	48.00	47.79	47.58	47.09	46.56	46.59	47.07
G105.0	48.09	47.87	47.63	47.11	46.62	46.71	47.29
G106.0	48.19	47.95	47.67	47.12	46.66	46.82	47.48
G107.0	48.31	48.06	47.72	47.13	46.69	46.90	47.62
G108.0	48.41	48.16	47.76	47.12	46.70	46.95	47.73
G109.0	48.59	48.28	47.81	47.12	46.71	46.99	47.82
G110.0	48.75	48.40	47.87	47.12	46.71	47.02	47.89
G111.0	48.84	48.52	47.94	47.14	46.73	47.06	47.97
G112.0	48.93	48.64	48.03	47.19	46.77	47.12	48.06
G113.0	49.02	48.77	48.14	47.31	46.86	47.22	48.18
G114.0	49.12	48.88	48.28	47.47	46.99	47.34	48.33
G115.0	49.23	49.00	48.45	47.67	47.17	47.51	48.51
G116.0	49.34	49.12	48.63	47.91	47.40	47.72	48.72
G117.0	49.47	49.26	48.84	48.20	47.70	47.98	48.95
G118.0	49.60	49.43	49.09	48.54	48.07	48.30	49.20
G119.0	49.74	49.60	49.34	48.91	48.49	48.68	49.50
G120.0	49.89	49.79	49.62	49.29	48.95	49.11	49.83
G121.0	50.05	49.99	49.90	49.69	49.44	49.57	50.20
G122.0	50.21	50.20	50.19	50.08	49.93	50.06	50.61
G123.0	50.39	50.42	50.47	50.48	50.43	50.56	51.03
G124.0	50.58	50.64	50.76	50.87	50.92	51.06	51.46
G125.0	50.82	50.88	51.05	51.24	51.39	51.54	51.89
G126.0	51.05	51.14	51.34	51.60	51.82	52.00	52.31
G127.0	51.29	51.41	51.63	51.94	52.22	52.44	52.71
G128.0	51.55	51.70	51.93	52.27	52.59	52.84	53.08
G129.0	51.80	52.00	52.25	52.59	52.93	53.20	53.41
G130.0	52.09	52.31	52.57	52.90	53.24	53.52	53.73
G131.0	52.40	52.63	52.89	53.20	53.54	53.82	54.03
G132.0	52.73	52.95	53.22	53.51	53.82	54.10	54.30
G133.0	53.07	53.29	53.54	53.81	54.10	54.36	54.57
G134.0	53.41	53.63	53.86	54.11	54.37	54.62	54.84
G135.0	53.77	53.96	54.18	54.41	54.64	54.88	55.10
G136.0	54.13	54.30	54.49	54.70	54.91	55.14	55.37
G137.0	54.48	54.63	54.79	54.98	55.20	55.40	55.63
G138.0	54.83	54.95	55.08	55.26	55.47	55.66	55.90
G139.0	55.17	55.26	55.38	55.53	55.73	55.93	56.16
G140.0	55.50	55.56	55.66	55.80	55.97	56.20	56.44
G141.0	55.82	55.86	55.94	56.06	56.23	56.46	56.71
G142.0	56.13	56.14	56.21	56.33	56.49	56.71	56.98
G143.0	56.42	56.42	56.48	56.59	56.75	56.98	57.26
G144.0	56.70	56.69	56.75	56.85	57.02	57.25	57.54
G145.0	56.96	56.96	57.01	57.12	57.28	57.52	57.83

Luminaire		Measurem.				Lamp							
Code	3736	Code	Code				2x 5750239						
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT				Number 4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018				Position						
Luminaire Flux		1912.81 lm	Luminaire Power		34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%				
Lamps Flux		2864.20 lm	Maximum value		65.09 cd/klm	Position	C=0.00 G=0.00	CG Asymmetrical					
Luminous Intensity Table cd/klm Table 11/18													
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	52.56	52.84	53.01	52.84	52.56	52.09	51.46	50.73	50.03	49.20	48.37	47.73	47.35
G 74.0	52.42	52.71	52.86	52.71	52.42	51.93	51.17	50.44	49.80	48.96	48.07	47.40	47.12
G 75.0	52.27	52.56	52.71	52.56	52.27	51.77	51.02	50.21	49.59	48.75	47.77	47.08	46.86
G 76.0	52.13	52.42	52.58	52.42	52.13	51.61	50.86	50.05	49.38	48.55	47.50	46.75	46.59
G 77.0	51.98	52.29	52.45	52.29	51.98	51.46	50.70	49.88	49.23	48.35	47.25	46.44	46.32
G 78.0	51.85	52.16	52.33	52.16	51.85	51.32	50.55	49.73	49.07	48.15	46.99	46.16	46.06
G 79.0	51.72	52.04	52.22	52.04	51.72	51.19	50.41	49.60	48.93	47.98	46.76	45.89	45.79
G 80.0	51.61	51.93	52.12	51.93	51.61	51.07	50.29	49.48	48.81	47.81	46.55	45.64	45.54
G 81.0	51.50	51.83	52.03	51.83	51.50	50.96	50.19	49.39	48.69	47.66	46.36	45.42	45.32
G 82.0	51.40	51.74	51.95	51.74	51.40	50.86	50.11	49.33	48.62	47.55	46.22	45.23	45.15
G 83.0	51.32	51.66	51.88	51.66	51.32	50.78	50.04	49.28	48.56	47.47	46.11	45.09	44.99
G 84.0	51.24	51.59	51.82	51.59	51.24	50.71	49.99	49.25	48.53	47.42	46.05	44.99	44.88
G 85.0	51.15	51.51	51.78	51.51	51.15	50.65	49.95	49.21	48.50	47.39	46.02	44.94	44.79
G 86.0	51.11	51.48	51.75	51.48	51.11	50.61	49.98	49.25	48.47	47.37	46.01	44.93	44.75
G 87.0	51.08	51.45	51.73	51.45	51.08	50.58	49.98	49.32	48.50	47.36	46.02	44.94	44.75
G 88.0	51.06	51.44	51.72	51.44	51.06	50.55	49.96	49.29	48.49	47.37	46.04	44.97	44.78
G 89.0	51.05	51.44	51.73	51.44	51.05	50.54	49.95	49.29	48.50	47.40	46.08	45.01	44.81
G 90.0	51.05	51.44	51.74	51.44	51.05	50.54	49.95	49.30	48.52	47.42	46.11	45.04	44.84
G 91.0	51.06	51.46	51.77	51.46	51.06	50.55	49.97	49.34	48.56	47.45	46.13	45.07	44.85
G 92.0	51.08	51.49	51.80	51.49	51.08	50.57	49.96	49.26	48.56	47.48	46.14	45.09	44.87
G 93.0	51.14	51.53	51.84	51.53	51.14	50.59	49.89	49.21	48.60	47.50	46.14	45.09	44.90
G 94.0	51.20	51.60	51.89	51.60	51.20	50.64	49.93	49.27	48.63	47.51	46.13	45.09	44.94
G 95.0	51.26	51.66	51.95	51.66	51.26	50.70	49.98	49.30	48.66	47.52	46.12	45.10	44.97
G 96.0	51.33	51.73	52.02	51.73	51.33	50.76	50.03	49.34	48.69	47.55	46.14	45.14	45.04
G 97.0	51.40	51.81	52.09	51.81	51.40	50.82	50.08	49.39	48.73	47.59	46.20	45.24	45.16
G 98.0	51.48	51.89	52.17	51.89	51.48	50.89	50.14	49.43	48.78	47.67	46.32	45.40	45.31
G 99.0	51.57	51.97	52.25	51.97	51.57	50.97	50.21	49.49	48.84	47.77	46.50	45.63	45.49
G100.0	51.65	52.05	52.33	52.05	51.65	51.05	50.28	49.55	48.93	47.93	46.74	45.91	45.73
G101.0	51.73	52.13	52.40	52.13	51.73	51.13	50.36	49.63	49.01	48.11	47.00	46.22	45.98
G102.0	51.82	52.21	52.47	52.21	51.82	51.22	50.45	49.71	49.08	48.28	47.27	46.52	46.21
G103.0	51.90	52.29	52.54	52.29	51.90	51.31	50.55	49.80	49.21	48.45	47.55	46.80	46.42
G104.0	51.97	52.36	52.60	52.36	51.97	51.40	50.64	49.94	49.33	48.64	47.82	47.07	46.59
G105.0	52.05	52.41	52.67	52.41	52.05	51.50	50.83	50.12	49.48	48.80	48.05	47.29	46.71
G106.0	52.15	52.50	52.74	52.50	52.15	51.61	50.94	50.24	49.60	48.95	48.27	47.48	46.82
G107.0	52.26	52.59	52.81	52.59	52.26	51.73	51.05	50.34	49.71	49.11	48.45	47.62	46.90
G108.0	52.37	52.69	52.89	52.69	52.37	51.85	51.17	50.47	49.84	49.27	48.60	47.73	46.95
G109.0	52.48	52.79	52.98	52.79	52.48	51.98	51.31	50.61	49.99	49.42	48.73	47.82	46.99
G110.0	52.60	52.89	53.07	52.89	52.60	52.11	51.45	50.76	50.15	49.56	48.84	47.89	47.02
G111.0	52.72	53.00	53.17	53.00	52.72	52.26	51.61	50.93	50.32	49.71	48.96	47.97	47.06
G112.0	52.86	53.12	53.29	53.12	52.86	52.41	51.78	51.12	50.50	49.87	49.08	48.06	47.12
G113.0	53.00	53.25	53.42	53.25	53.00	52.57	51.97	51.31	50.69	50.04	49.22	48.18	47.22
G114.0	53.15	53.39	53.56	53.39	53.15	52.74	52.16	51.51	50.89	50.23	49.39	48.33	47.34
G115.0	53.31	53.55	53.72	53.55	53.31	52.92	52.35	51.72	51.10	50.43	49.59	48.51	47.51
G116.0	53.49	53.73	53.89	53.73	53.49	53.12	52.56	51.93	51.32	50.67	49.82	48.72	47.72
G117.0	53.68	53.92	54.08	53.92	53.68	53.31	52.77	52.15	51.55	50.89	50.06	48.95	47.98
G118.0	53.88	54.13	54.29	54.13	53.88	53.52	52.99	52.39	51.77	51.11	50.30	49.20	48.30
G119.0	54.09	54.34	54.50	54.34	54.09	53.73	53.21	52.61	51.88	51.34	50.54	49.50	48.68
G120.0	54.30	54.56	54.73	54.56	54.30	53.94	53.47	52.74	52.09	51.57	50.81	49.83	49.11
G121.0	54.52	54.79	54.96	54.79	54.52	54.16	53.63	52.93	52.33	51.82	51.11	50.20	49.57
G122.0	54.75	55.02	55.19	55.02	54.75	54.40	53.84	53.17	52.56	52.06	51.42	50.61	50.06
G123.0	55.00	55.25	55.42	55.25	55.00	54.63	54.08	53.41	52.80	52.32	51.75	51.03	50.56
G124.0	55.25	55.51	55.66	55.51	55.25	54.87	54.31	53.65	53.04	52.58	52.09	51.46	51.06
G125.0	55.48	55.74	55.90	55.74	55.48	55.10	54.55	53.90	53.29	52.85	52.43	51.89	51.54
G126.0	55.71	55.98	56.14	55.98	55.71	55.33	54.79	54.14	53.54	53.12	52.77	52.31	52.00
G127.0	55.94	56.21	56.38	56.21	55.94	55.56	55.03	54.40	53.81	53.40	53.09	52.71	52.44
G128.0	56.16	56.44	56.61	56.44	56.16	55.79	55.27	54.65	54.08	53.68	53.41	53.08	52.84
G129.0	56.38	56.66	56.84	56.66	56.38	56.01	55.51	54.92	54.35	53.95	53.70	53.41	53.20
G130.0	56.59	56.88	57.07	56.88	56.59	56.24	55.76	55.18	54.64	54.27	54.01	53.73	53.52
G131.0	56.80	57.09	57.28	57.09	56.80	56.47	56.01	55.45	54.92	54.62	54.28	54.03	53.82
G132.0	57.01	57.30	57.49	57.30	57.01	56.70	56.25	55.72	55.28	54.88	54.54	54.30	54.10
G133.0	57.22	57.50	57.69	57.50	57.22	56.91	56.49	56.03	55.58	55.14	54.81	54.57	54.36
G134.0	57.42	57.70	57.88	57.70	57.42	57.12	56.74	56.30	55.83	55.40	55.07	54.84	54.62
G135.0	57.62	57.88	58.07	57.88	57.62	57.35	56.99	56.56	56.10	55.67	55.34	55.10	54.88
G136.0	57.85	58.08	58.25	58.08	57.85	57.58	57.23	56.81	56.36	55.95	55.62	55.37	55.14
G137.0	58.07	58.27	58.42	58.27	58.07	57.82	57.48	57.08	56.64	56.23	55.89	55.63	55.40
G138.0	58.29	58.47	58.60	58.47	58.29	58.05	57.73	57.34	56.92	56.52	56.17	55.90	55.66
G139.0	58.50	58.66	58.78	58.66	58.50	58.28	57.98	57.61	57.21	56.81	56.45	56.16	55.93
G140.0	58.72	58.86	58.96	58.86	58.72	58.51	58.23	57.89	57.50	57.10	56.74	56.44	56.20
G141.0	58.93	59.06	59.15	59.06	58.93	58.74	58.48	58.16	57.79	57.39	57.02	56.71	56.46
G142.0	59.14	59.26	59.35	59.26	59.14	58.97	58.74	58.44	58.08	57.69	57.31	56.98	56.71
G143.0	59.35	59.47	59.56	59.47	59.35	59.19	58.99	58.71	58.36	57.98	57.60	57.26	56.98
G144.0	59.56	59.68	59.77	59.68	59.56	59.42	59.24	58.98	58.65	58.27	57.89	57.54	57.25
G145.0	59.78	59.91	59.99	59.91	59.78	59.65	59.49	59.25	58.92	58.55	58.18	57.87	

Luminaire		Measur.		Lamp	
Code	3736	Code		Code	2x 5750239
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Number	4
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018	Position	

Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

Luminous Intensity Table cd/klm								Table 12/18	
		C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00	
G 73.0	47.20	47.44	47.84	48.07	48.25	48.36	48.45		
G 74.0	47.07	47.39	47.77	47.96	48.14	48.26	48.33		
G 75.0	46.95	47.33	47.71	47.88	48.04	48.15	48.20		
G 76.0	46.81	47.26	47.65	47.80	47.94	48.04	48.09		
G 77.0	46.66	47.18	47.59	47.74	47.85	47.94	47.98		
G 78.0	46.49	47.10	47.60	47.65	47.77	47.84	47.88		
G 79.0	46.33	47.02	47.51	47.60	47.68	47.74	47.79		
G 80.0	46.16	46.93	47.33	47.52	47.58	47.65	47.71		
G 81.0	46.00	46.84	47.25	47.43	47.50	47.58	47.63		
G 82.0	45.85	46.76	47.19	47.42	47.45	47.50	47.59		
G 83.0	45.73	46.67	47.13	47.35	47.42	47.45	47.53		
G 84.0	45.64	46.61	47.08	47.30	47.35	47.39	47.49		
G 85.0	45.57	46.57	47.05	47.26	47.29	47.36	47.46		
G 86.0	45.53	46.55	47.05	47.19	47.27	47.33	47.44		
G 87.0	45.51	46.54	46.96	47.10	47.24	47.29	47.43		
G 88.0	45.51	46.53	46.83	47.08	47.23	47.26	47.43		
G 89.0	45.52	46.53	46.83	47.08	47.23	47.25	47.43		
G 90.0	45.53	46.53	46.82	47.07	47.22	47.28	47.44		
G 91.0	45.54	46.52	46.92	47.08	47.23	47.32	47.46		
G 92.0	45.55	46.51	46.97	47.18	47.24	47.35	47.47		
G 93.0	45.56	46.50	46.97	47.21	47.27	47.37	47.52		
G 94.0	45.59	46.51	46.99	47.24	47.33	47.41	47.56		
G 95.0	45.63	46.53	47.03	47.29	47.38	47.47	47.60		
G 96.0	45.69	46.58	47.09	47.34	47.41	47.53	47.66		
G 97.0	45.78	46.64	47.16	47.34	47.46	47.60	47.72		
G 98.0	45.89	46.70	47.25	47.44	47.53	47.66	47.80		
G 99.0	46.01	46.79	47.45	47.48	47.62	47.74	47.86		
G100.0	46.14	46.87	47.45	47.56	47.70	47.82	47.94		
G101.0	46.28	46.95	47.44	47.62	47.76	47.89	48.01		
G102.0	46.40	47.02	47.49	47.67	47.83	47.98	48.08		
G103.0	46.49	47.06	47.53	47.72	47.91	48.06	48.17		
G104.0	46.56	47.09	47.58	47.79	48.00	48.15	48.25		
G105.0	46.62	47.11	47.63	47.87	48.09	48.25	48.34		
G106.0	46.66	47.12	47.67	47.95	48.19	48.40	48.44		
G107.0	46.69	47.13	47.72	48.06	48.31	48.52	48.54		
G108.0	46.70	47.12	47.76	48.16	48.41	48.61	48.65		
G109.0	46.71	47.12	47.81	48.28	48.59	48.72	48.76		
G110.0	46.71	47.12	47.87	48.40	48.75	48.82	48.87		
G111.0	46.73	47.14	47.94	48.52	48.84	48.93	48.99		
G112.0	46.77	47.19	48.03	48.64	48.93	49.03	49.10		
G113.0	46.86	47.31	48.14	48.77	49.02	49.14	49.20		
G114.0	46.99	47.47	48.28	48.88	49.12	49.25	49.31		
G115.0	47.17	47.67	48.45	48.99	49.23	49.36	49.42		
G116.0	47.40	47.91	48.63	49.12	49.34	49.48	49.52		
G117.0	47.70	48.20	48.84	49.26	49.47	49.59	49.63		
G118.0	48.07	48.54	49.09	49.43	49.60	49.71	49.74		
G119.0	48.49	48.91	49.34	49.60	49.74	49.83	49.84		
G120.0	48.95	49.29	49.62	49.79	49.89	49.95	49.96		
G121.0	49.44	49.69	49.90	49.99	50.05	50.08	50.08		
G122.0	49.93	50.08	50.19	50.20	50.21	50.22	50.21		
G123.0	50.43	50.48	50.47	50.42	50.39	50.38	50.34		
G124.0	50.92	50.87	50.76	50.64	50.58	50.55	50.49		
G125.0	51.39	51.24	51.05	50.88	50.82	50.73	50.66		
G126.0	51.82	51.60	51.34	51.14	51.05	50.93	50.85		
G127.0	52.22	51.94	51.63	51.41	51.29	51.16	51.06		
G128.0	52.59	52.27	51.93	51.70	51.55	51.41	51.29		
G129.0	52.93	52.59	52.25	52.00	51.81	51.68	51.55		
G130.0	53.24	52.90	52.57	52.31	52.09	51.97	51.82		
G131.0	53.54	53.20	52.89	52.63	52.41	52.26	52.12		
G132.0	53.82	53.51	53.22	52.95	52.73	52.58	52.44		
G133.0	54.10	53.81	53.54	53.29	53.07	52.91	52.77		
G134.0	54.37	54.11	53.86	53.63	53.41	53.26	53.12		
G135.0	54.64	54.41	54.18	53.96	53.77	53.62	53.49		
G136.0	54.91	54.70	54.49	54.30	54.13	53.99	53.86		
G137.0	55.20	54.98	54.79	54.63	54.48	54.36	54.24		
G138.0	55.47	55.26	55.08	54.95	54.83	54.72	54.61		
G139.0	55.73	55.53	55.38	55.26	55.17	55.07	54.98		
G140.0	55.97	55.80	55.66	55.56	55.50	55.42	55.34		
G141.0	56.23	56.06	55.94	55.86	55.82	55.75	55.69		
G142.0	56.49	56.33	56.21	56.14	56.13	56.08	56.02		
G143.0	56.75	56.59	56.48	56.42	56.42	56.38	56.34		
G144.0	57.02	56.85	56.75	56.70	56.70	56.68	56.65		
G145.0	57.28	57.12	57.01	56.96	56.96	56.96	56.95		

Luminaire			Measurem.			Lamp							
Code	3736		Code			Code	2x 5750239						
Name	VIBIA - PALMA		Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Number	4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Date	19-02-2018		Position							
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%						
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical						
Luminous Intensity Table cd/klm Table 13/18													
	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	57.23	57.23	57.24	57.23	57.23	57.28	57.38	57.55	57.80	58.11	58.46	58.83	59.19
G147.0	57.51	57.51	57.50	57.49	57.49	57.54	57.65	57.83	58.08	58.39	58.74	59.10	59.44
G148.0	57.78	57.77	57.76	57.75	57.75	57.81	57.92	58.10	58.35	58.67	59.02	59.36	59.69
G149.0	58.04	58.03	58.02	58.00	58.02	58.08	58.19	58.38	58.63	58.95	59.28	59.61	59.92
G150.0	58.30	58.29	58.28	58.26	58.28	58.35	58.47	58.65	58.91	59.22	59.54	59.85	60.15
G151.0	58.55	58.55	58.53	58.52	58.55	58.62	58.75	58.93	59.18	59.48	59.79	60.08	60.37
G152.0	58.81	58.80	58.79	58.79	58.82	58.90	59.03	59.21	59.46	59.74	60.03	60.31	60.58
G153.0	59.06	59.06	59.05	59.06	59.09	59.18	59.31	59.50	59.73	59.99	60.27	60.53	60.78
G154.0	59.32	59.32	59.32	59.33	59.37	59.46	59.60	59.78	59.99	60.24	60.50	60.74	60.97
G155.0	59.59	59.59	59.59	59.61	59.66	59.75	59.88	60.05	60.25	60.48	60.72	60.94	61.15
G156.0	59.86	59.86	59.87	59.89	59.95	60.03	60.16	60.32	60.51	60.72	60.93	61.14	61.32
G157.0	60.14	60.14	60.15	60.18	60.24	60.32	60.44	60.59	60.76	60.95	61.14	61.32	61.48
G158.0	60.43	60.43	60.44	60.48	60.53	60.60	60.71	60.85	61.00	61.17	61.34	61.49	61.63
G159.0	60.71	60.72	60.73	60.77	60.82	60.88	60.98	61.10	61.24	61.38	61.52	61.65	61.77
G160.0	61.00	61.00	61.02	61.05	61.10	61.16	61.24	61.35	61.46	61.59	61.70	61.81	61.89
G161.0	61.28	61.28	61.30	61.33	61.37	61.42	61.50	61.59	61.69	61.78	61.88	61.96	62.02
G162.0	61.55	61.56	61.57	61.59	61.63	61.68	61.74	61.82	61.90	61.98	62.05	62.10	62.15
G163.0	61.82	61.83	61.84	61.85	61.88	61.92	61.98	62.04	62.10	62.16	62.21	62.25	62.28
G164.0	62.08	62.09	62.09	62.11	62.13	62.16	62.20	62.25	62.30	62.34	62.38	62.40	62.42
G165.0	62.33	62.33	62.34	62.35	62.36	62.39	62.42	62.46	62.49	62.52	62.55	62.56	62.57
G166.0	62.57	62.57	62.57	62.58	62.59	62.60	62.63	62.65	62.68	62.70	62.71	62.72	62.72
G167.0	62.79	62.79	62.79	62.80	62.80	62.81	62.83	62.84	62.86	62.87	62.88	62.88	62.88
G168.0	62.99	62.99	63.00	63.00	63.00	63.01	63.02	63.03	63.03	63.04	63.04	63.04	63.04
G169.0	63.18	63.18	63.18	63.19	63.19	63.19	63.19	63.20	63.20	63.21	63.20	63.20	63.20
G170.0	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.35
G171.0	63.52	63.52	63.52	63.52	63.52	63.52	63.52	63.52	63.51	63.51	63.51	63.51	63.50
G172.0	63.67	63.66	63.66	63.66	63.66	63.66	63.66	63.66	63.66	63.66	63.65	63.65	63.65
G173.0	63.80	63.80	63.80	63.80	63.80	63.80	63.80	63.79	63.79	63.79	63.79	63.79	63.79
G174.0	63.93	63.93	63.93	63.93	63.92	63.92	63.92	63.92	63.92	63.92	63.92	63.92	63.92
G175.0	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.05
G176.0	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.16
G177.0	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.25	64.25	64.25
G178.0	64.31	64.31	64.31	64.31	64.31	64.31	64.31	64.32	64.32	64.32	64.32	64.33	64.33
G179.0	64.37	64.37	64.37	64.37	64.38	64.38	64.38	64.38	64.38	64.38	64.39	64.39	64.39
G180.0	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41

Luminaire				Measurem.				Lamp							
Code	3736			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT			Number	4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT			Date	19-02-2018			Position							
Luminaire Flux		1912.81 lm		Luminaire Power		34.89 W		Efficacy		54.82 lm/W		Efficiency		66.78%	
Lamps Flux		2864.20 lm		Maximum value		65.09 cd/klm		Position		C=0.00 G=0.00		CG		Asymmetrical	
Luminous Intensity Table cd/klm														Table 14/18	
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00		
G146.0	59.50	59.74	59.89	60.01	60.13	60.22	60.13	60.01	59.89	59.74	59.50	59.19	58.83		
G147.0	59.75	59.97	60.12	60.25	60.37	60.44	60.37	60.25	60.12	59.97	59.75	59.44	59.10		
G148.0	59.98	60.21	60.36	60.49	60.60	60.67	60.60	60.49	60.36	60.21	59.98	59.69	59.36		
G149.0	60.21	60.43	60.59	60.72	60.82	60.89	60.82	60.72	60.59	60.43	60.21	59.92	59.61		
G150.0	60.42	60.65	60.81	60.94	61.04	61.10	61.04	60.94	60.81	60.65	60.42	60.15	59.85		
G151.0	60.63	60.85	61.02	61.14	61.23	61.29	61.23	61.14	61.02	60.85	60.63	60.37	60.08		
G152.0	60.83	61.04	61.21	61.32	61.41	61.47	61.41	61.32	61.21	61.04	60.83	60.58	60.31		
G153.0	61.02	61.22	61.38	61.49	61.57	61.63	61.57	61.49	61.38	61.22	61.02	60.78	60.53		
G154.0	61.19	61.38	61.53	61.64	61.72	61.77	61.72	61.64	61.53	61.38	61.19	60.97	60.74		
G155.0	61.35	61.53	61.67	61.77	61.84	61.89	61.84	61.77	61.67	61.53	61.35	61.15	60.94		
G156.0	61.50	61.66	61.79	61.88	61.95	61.99	61.95	61.88	61.79	61.66	61.50	61.32	61.14		
G157.0	61.64	61.78	61.90	61.98	62.05	62.08	62.05	61.98	61.90	61.78	61.64	61.48	61.32		
G158.0	61.76	61.88	61.99	62.07	62.13	62.15	62.13	62.07	61.99	61.88	61.76	61.63	61.49		
G159.0	61.87	61.98	62.07	62.15	62.20	62.22	62.20	62.15	62.07	61.98	61.87	61.77	61.65		
G160.0	61.98	62.06	62.15	62.22	62.27	62.29	62.27	62.22	62.15	62.06	61.98	61.89	61.81		
G161.0	62.08	62.15	62.23	62.29	62.34	62.35	62.34	62.29	62.23	62.15	62.08	62.02	61.96		
G162.0	62.19	62.25	62.31	62.36	62.41	62.42	62.41	62.36	62.31	62.25	62.19	62.15	62.10		
G163.0	62.31	62.35	62.40	62.44	62.48	62.49	62.48	62.44	62.40	62.35	62.31	62.28	62.25		
G164.0	62.44	62.46	62.50	62.53	62.57	62.58	62.57	62.53	62.50	62.46	62.44	62.42	62.40		
G165.0	62.58	62.59	62.61	62.64	62.67	62.67	62.67	62.64	62.61	62.59	62.58	62.57	62.56		
G166.0	62.72	62.73	62.74	62.76	62.78	62.78	62.78	62.76	62.74	62.73	62.72	62.72	62.72		
G167.0	62.88	62.88	62.88	62.89	62.91	62.91	62.91	62.89	62.88	62.88	62.88	62.88	62.88		
G168.0	63.03	63.03	63.03	63.03	63.04	63.04	63.04	63.03	63.03	63.03	63.03	63.04	63.04		
G169.0	63.19	63.18	63.18	63.18	63.19	63.19	63.19	63.18	63.18	63.18	63.19	63.20	63.20		
G170.0	63.34	63.34	63.33	63.33	63.34	63.34	63.34	63.33	63.33	63.34	63.34	63.35	63.36		
G171.0	63.50	63.49	63.49	63.49	63.50	63.50	63.50	63.49	63.49	63.49	63.50	63.50	63.51		
G172.0	63.64	63.64	63.64	63.64	63.65	63.65	63.65	63.64	63.64	63.64	63.64	63.65	63.65		
G173.0	63.79	63.79	63.79	63.80	63.80	63.81	63.80	63.80	63.79	63.79	63.79	63.79	63.79		
G174.0	63.92	63.93	63.93	63.94	63.95	63.95	63.95	63.94	63.93	63.93	63.92	63.92	63.92		
G175.0	64.05	64.05	64.06	64.07	64.08	64.09	64.08	64.07	64.06	64.05	64.05	64.05	64.04		
G176.0	64.16	64.17	64.18	64.19	64.19	64.20	64.19	64.19	64.18	64.17	64.16	64.16	64.15		
G177.0	64.26	64.26	64.27	64.28	64.29	64.29	64.29	64.28	64.27	64.26	64.26	64.25	64.25		
G178.0	64.34	64.34	64.35	64.35	64.36	64.36	64.36	64.35	64.35	64.34	64.34	64.33	64.33		
G179.0	64.39	64.39	64.40	64.40	64.40	64.40	64.40	64.40	64.40	64.39	64.39	64.39	64.39		
G180.0	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41		



Luminaire		Measurem.				Lamp							
Code	3736	Code		Code	2x 5750239								
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT			Number							
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018			Position							
Luminaire Flux		1912.81 lm	Luminaire Power		34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%				
Lamps Flux		2864.20 lm	Maximum value		65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical				
Luminous Intensity Table cd/klm Table 15/18													
	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	58.46	58.11	57.80	57.55	57.38	57.28	57.23	57.23	57.24	57.23	57.23	57.23	57.24
G147.0	58.74	58.39	58.08	57.83	57.65	57.54	57.49	57.49	57.50	57.51	57.51	57.51	57.50
G148.0	59.02	58.67	58.35	58.10	57.92	57.81	57.75	57.75	57.76	57.77	57.78	57.77	57.76
G149.0	59.28	58.95	58.63	58.38	58.19	58.08	58.02	58.00	58.02	58.03	58.04	58.03	58.02
G150.0	59.54	59.22	58.91	58.65	58.47	58.35	58.28	58.26	58.28	58.29	58.30	58.29	58.28
G151.0	59.79	59.48	59.18	58.93	58.75	58.62	58.55	58.52	58.53	58.55	58.55	58.55	58.53
G152.0	60.03	59.74	59.46	59.21	59.03	58.90	58.82	58.79	58.79	58.80	58.81	58.80	58.79
G153.0	60.27	59.99	59.73	59.50	59.31	59.18	59.09	59.06	59.05	59.06	59.06	59.06	59.05
G154.0	60.50	60.24	59.99	59.77	59.60	59.46	59.37	59.33	59.32	59.32	59.32	59.32	59.32
G155.0	60.72	60.48	60.25	60.05	59.88	59.75	59.66	59.61	59.59	59.59	59.59	59.59	59.59
G156.0	60.93	60.72	60.51	60.32	60.16	60.03	59.95	59.89	59.87	59.86	59.86	59.86	59.87
G157.0	61.14	60.95	60.76	60.59	60.44	60.32	60.24	60.18	60.15	60.14	60.14	60.14	60.15
G158.0	61.34	61.17	61.00	60.85	60.71	60.60	60.53	60.48	60.44	60.43	60.43	60.43	60.44
G159.0	61.52	61.38	61.24	61.10	60.98	60.88	60.82	60.77	60.73	60.72	60.71	60.72	60.73
G160.0	61.70	61.59	61.46	61.35	61.24	61.16	61.10	61.05	61.02	61.00	61.00	61.00	61.02
G161.0	61.88	61.78	61.69	61.59	61.50	61.42	61.37	61.33	61.30	61.28	61.28	61.28	61.30
G162.0	62.05	61.98	61.90	61.82	61.74	61.68	61.63	61.59	61.57	61.56	61.55	61.56	61.57
G163.0	62.21	62.16	62.10	62.04	61.98	61.92	61.88	61.85	61.84	61.83	61.82	61.83	61.84
G164.0	62.38	62.34	62.30	62.25	62.20	62.16	62.13	62.11	62.09	62.09	62.08	62.09	62.09
G165.0	62.55	62.52	62.49	62.46	62.42	62.39	62.36	62.35	62.34	62.33	62.33	62.33	62.34
G166.0	62.71	62.70	62.68	62.65	62.63	62.60	62.59	62.58	62.57	62.57	62.57	62.57	62.57
G167.0	62.88	62.87	62.86	62.84	62.83	62.81	62.80	62.80	62.79	62.79	62.79	62.79	62.79
G168.0	63.04	63.04	63.03	63.03	63.02	63.01	63.00	63.00	63.00	62.99	62.99	62.99	63.00
G169.0	63.20	63.21	63.20	63.20	63.19	63.19	63.19	63.19	63.18	63.18	63.18	63.18	63.18
G170.0	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36
G171.0	63.51	63.51	63.51	63.52	63.52	63.52	63.52	63.52	63.52	63.52	63.52	63.52	63.52
G172.0	63.65	63.66	63.66	63.66	63.66	63.66	63.66	63.66	63.66	63.66	63.67	63.66	63.66
G173.0	63.79	63.79	63.79	63.79	63.80	63.80	63.80	63.80	63.80	63.80	63.80	63.80	63.80
G174.0	63.92	63.92	63.92	63.92	63.92	63.92	63.92	63.93	63.93	63.93	63.93	63.93	63.93
G175.0	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04
G176.0	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15
G177.0	64.25	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.24
G178.0	64.32	64.32	64.32	64.32	64.31	64.31	64.31	64.31	64.31	64.31	64.31	64.31	64.31
G179.0	64.39	64.38	64.38	64.38	64.38	64.38	64.38	64.37	64.37	64.37	64.37	64.37	64.37
G180.0	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41

Luminaire				Measurem.				Lamp						
Code	3736			Code				Code	2x 5750239					
Name	VIBIA - PALMA			Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT			Number	4					
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT			Date	19-02-2018			Position						
Luminaire Flux		1912.81 lm		Luminaire Power		34.89 W		Efficacy		54.82 lm/W		Efficiency		66.78%
Lamps Flux		2864.20 lm		Maximum value		65.09 cd/klm		Position		C=0.00 G=0.00		CG		Asymmetrical
Luminous Intensity Table cd/klm Table 16/18														
	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00	
G146.0	57.23	57.23	57.28	57.38	57.55	57.80	58.11	58.46	58.83	59.19	59.50	59.74	59.89	
G147.0	57.49	57.49	57.54	57.65	57.83	58.08	58.39	58.74	59.10	59.44	59.75	59.97	60.12	
G148.0	57.75	57.75	57.81	57.92	58.10	58.35	58.67	59.02	59.36	59.69	59.98	60.21	60.36	
G149.0	58.00	58.02	58.08	58.19	58.38	58.63	58.95	59.28	59.61	59.92	60.21	60.43	60.59	
G150.0	58.26	58.28	58.35	58.47	58.65	58.91	59.22	59.54	59.85	60.15	60.42	60.65	60.81	
G151.0	58.52	58.55	58.62	58.75	58.93	59.18	59.48	59.79	60.08	60.37	60.63	60.85	61.02	
G152.0	58.79	58.82	58.90	59.03	59.21	59.46	59.74	60.03	60.31	60.58	60.83	61.04	61.21	
G153.0	59.06	59.09	59.18	59.31	59.50	59.73	59.99	60.27	60.53	60.78	61.02	61.22	61.38	
G154.0	59.33	59.37	59.46	59.60	59.77	59.99	60.24	60.50	60.74	60.97	61.19	61.38	61.53	
G155.0	59.61	59.66	59.75	59.88	60.05	60.25	60.48	60.72	60.94	61.15	61.35	61.53	61.67	
G156.0	59.89	59.95	60.03	60.16	60.32	60.51	60.72	60.93	61.14	61.32	61.50	61.66	61.79	
G157.0	60.18	60.24	60.32	60.44	60.59	60.76	60.95	61.14	61.32	61.48	61.64	61.78	61.90	
G158.0	60.48	60.53	60.60	60.71	60.85	61.00	61.17	61.34	61.49	61.63	61.76	61.88	61.99	
G159.0	60.77	60.82	60.88	60.98	61.10	61.24	61.38	61.52	61.65	61.77	61.87	61.98	62.07	
G160.0	61.05	61.10	61.16	61.24	61.35	61.46	61.59	61.70	61.81	61.89	61.98	62.06	62.15	
G161.0	61.33	61.37	61.42	61.50	61.59	61.69	61.78	61.88	61.96	62.02	62.08	62.15	62.23	
G162.0	61.59	61.63	61.68	61.74	61.82	61.90	61.98	62.05	62.10	62.15	62.19	62.25	62.31	
G163.0	61.85	61.88	61.92	61.98	62.04	62.10	62.16	62.21	62.25	62.28	62.31	62.35	62.40	
G164.0	62.11	62.13	62.16	62.20	62.25	62.30	62.34	62.38	62.40	62.42	62.44	62.46	62.50	
G165.0	62.35	62.36	62.39	62.42	62.46	62.49	62.52	62.55	62.56	62.57	62.58	62.59	62.61	
G166.0	62.58	62.59	62.60	62.63	62.65	62.68	62.70	62.71	62.72	62.72	62.72	62.73	62.74	
G167.0	62.80	62.80	62.81	62.83	62.84	62.86	62.87	62.88	62.88	62.88	62.88	62.88	62.88	
G168.0	63.00	63.00	63.01	63.02	63.03	63.03	63.04	63.04	63.04	63.04	63.03	63.03	63.03	
G169.0	63.19	63.19	63.19	63.19	63.20	63.20	63.21	63.20	63.20	63.20	63.19	63.18	63.18	
G170.0	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.36	63.35	63.34	63.34	63.33	
G171.0	63.52	63.52	63.52	63.52	63.52	63.51	63.51	63.51	63.51	63.50	63.50	63.49	63.49	
G172.0	63.66	63.66	63.66	63.66	63.66	63.66	63.66	63.65	63.65	63.65	63.64	63.64	63.64	
G173.0	63.80	63.80	63.80	63.80	63.79	63.79	63.79	63.79	63.79	63.79	63.79	63.79	63.79	
G174.0	63.93	63.92	63.92	63.92	63.92	63.92	63.92	63.92	63.92	63.92	63.92	63.93	63.93	
G175.0	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.04	64.05	64.05	64.05	64.06	
G176.0	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.15	64.16	64.16	64.17	64.18	
G177.0	64.24	64.24	64.24	64.24	64.24	64.24	64.24	64.25	64.25	64.25	64.26	64.26	64.27	
G178.0	64.31	64.31	64.31	64.31	64.32	64.32	64.32	64.32	64.33	64.33	64.34	64.34	64.35	
G179.0	64.37	64.38	64.38	64.38	64.38	64.38	64.38	64.39	64.39	64.39	64.39	64.39	64.40	
G180.0	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	

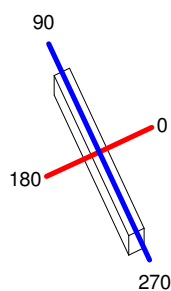
Luminaire				Measur.				Lamp							
Code	3736			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT			Number	4						
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT			Date	19-02-2018			Position							
Luminaire Flux		1912.81 lm		Luminaire Power		34.89 W		Efficacy		54.82 lm/W		Efficiency		66.78%	
Lamps Flux		2864.20 lm		Maximum value		65.09 cd/klm		Position		C=0.00 G=0.00		CG		Asymmetrical	
Luminous Intensity Table cd/klm														Table 17/18	
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00		
G146.0	60.01	60.13	60.22	60.13	60.01	59.89	59.74	59.50	59.19	58.83	58.46	58.11	57.80		
G147.0	60.25	60.37	60.44	60.37	60.25	60.12	59.97	59.75	59.44	59.10	58.74	58.39	58.08		
G148.0	60.49	60.60	60.67	60.60	60.49	60.36	60.21	59.98	59.69	59.36	59.02	58.67	58.35		
G149.0	60.72	60.82	60.89	60.82	60.72	60.59	60.43	60.21	59.92	59.61	59.28	58.95	58.63		
G150.0	60.94	61.04	61.10	61.04	60.94	60.81	60.65	60.42	60.15	59.85	59.54	59.22	58.91		
G151.0	61.14	61.23	61.29	61.23	61.14	61.02	60.85	60.63	60.37	60.08	59.79	59.48	59.18		
G152.0	61.32	61.41	61.47	61.41	61.32	61.21	61.04	60.83	60.58	60.31	60.03	59.74	59.46		
G153.0	61.49	61.57	61.63	61.57	61.49	61.38	61.22	61.02	60.78	60.53	60.27	59.99	59.73		
G154.0	61.64	61.72	61.77	61.72	61.64	61.53	61.38	61.19	60.97	60.74	60.50	60.24	59.99		
G155.0	61.77	61.84	61.89	61.84	61.77	61.67	61.53	61.35	61.15	60.94	60.72	60.48	60.25		
G156.0	61.88	61.95	61.99	61.95	61.88	61.79	61.66	61.50	61.32	61.14	60.93	60.72	60.51		
G157.0	61.98	62.05	62.08	62.05	61.98	61.90	61.78	61.64	61.48	61.32	61.14	60.95	60.76		
G158.0	62.07	62.13	62.15	62.13	62.07	61.99	61.88	61.76	61.63	61.49	61.34	61.17	61.00		
G159.0	62.15	62.20	62.22	62.20	62.15	62.07	61.98	61.87	61.77	61.65	61.52	61.38	61.24		
G160.0	62.22	62.27	62.29	62.27	62.22	62.15	62.06	61.98	61.89	61.81	61.70	61.59	61.46		
G161.0	62.29	62.34	62.35	62.34	62.29	62.23	62.15	62.08	62.02	61.96	61.88	61.78	61.69		
G162.0	62.36	62.41	62.42	62.41	62.36	62.31	62.25	62.19	62.15	62.10	62.05	61.98	61.90		
G163.0	62.44	62.48	62.49	62.48	62.44	62.40	62.35	62.31	62.28	62.25	62.21	62.16	62.10		
G164.0	62.53	62.57	62.58	62.57	62.53	62.50	62.46	62.44	62.42	62.40	62.38	62.34	62.30		
G165.0	62.64	62.67	62.67	62.67	62.64	62.61	62.59	62.58	62.57	62.56	62.55	62.52	62.49		
G166.0	62.76	62.78	62.78	62.78	62.76	62.74	62.73	62.72	62.72	62.72	62.71	62.70	62.68		
G167.0	62.89	62.91	62.91	62.91	62.89	62.88	62.88	62.88	62.88	62.88	62.88	62.87	62.86		
G168.0	63.03	63.04	63.04	63.04	63.03	63.03	63.03	63.03	63.04	63.04	63.04	63.04	63.03		
G169.0	63.18	63.19	63.19	63.19	63.18	63.18	63.18	63.19	63.20	63.20	63.20	63.21	63.20		
G170.0	63.33	63.34	63.34	63.34	63.33	63.33	63.34	63.34	63.35	63.36	63.36	63.36	63.36		
G171.0	63.49	63.50	63.50	63.50	63.49	63.49	63.49	63.50	63.50	63.51	63.51	63.51	63.51		
G172.0	63.64	63.65	63.65	63.65	63.64	63.64	63.64	63.64	63.65	63.65	63.65	63.66	63.66		
G173.0	63.80	63.80	63.81	63.80	63.80	63.79	63.79	63.79	63.79	63.79	63.79	63.79	63.79		
G174.0	63.94	63.95	63.95	63.95	63.94	63.93	63.93	63.92	63.92	63.92	63.92	63.92	63.92		
G175.0	64.07	64.08	64.09	64.08	64.07	64.06	64.05	64.05	64.05	64.04	64.04	64.04	64.04		
G176.0	64.19	64.19	64.20	64.19	64.19	64.18	64.17	64.16	64.16	64.15	64.15	64.15	64.15		
G177.0	64.28	64.29	64.29	64.29	64.28	64.27	64.26	64.26	64.25	64.25	64.25	64.24	64.24		
G178.0	64.35	64.36	64.36	64.36	64.35	64.35	64.34	64.34	64.33	64.33	64.32	64.32	64.32		
G179.0	64.40	64.40	64.40	64.40	64.40	64.40	64.39	64.39	64.39	64.39	64.39	64.38	64.38		
G180.0	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41	64.41		

Luminaire		Measurem.		Lamp			
Code	3736	Code		Code	2x 5750239		
Name	VIBIA - PALMA	Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Number	4		
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT	Date	19-02-2018	Position			
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical
Luminous Intensity Table cd/klm Table 18/18							
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	57.55	57.38	57.28	57.23	57.23	57.24	57.23
G147.0	57.83	57.65	57.54	57.49	57.49	57.50	57.51
G148.0	58.10	57.92	57.81	57.75	57.75	57.76	57.77
G149.0	58.38	58.19	58.08	58.02	58.00	58.02	58.03
G150.0	58.65	58.47	58.35	58.28	58.26	58.28	58.29
G151.0	58.93	58.75	58.62	58.55	58.52	58.53	58.55
G152.0	59.21	59.03	58.90	58.82	58.79	58.79	58.80
G153.0	59.50	59.31	59.18	59.09	59.06	59.05	59.06
G154.0	59.78	59.60	59.46	59.37	59.33	59.32	59.32
G155.0	60.05	59.88	59.75	59.66	59.61	59.59	59.59
G156.0	60.32	60.16	60.03	59.95	59.89	59.87	59.86
G157.0	60.59	60.44	60.32	60.24	60.18	60.15	60.14
G158.0	60.85	60.71	60.60	60.53	60.48	60.44	60.43
G159.0	61.10	60.98	60.88	60.82	60.77	60.73	60.72
G160.0	61.35	61.24	61.16	61.10	61.05	61.02	61.00
G161.0	61.59	61.50	61.42	61.37	61.33	61.30	61.28
G162.0	61.82	61.74	61.68	61.63	61.59	61.57	61.56
G163.0	62.04	61.98	61.92	61.88	61.85	61.84	61.83
G164.0	62.25	62.20	62.16	62.13	62.11	62.09	62.09
G165.0	62.46	62.42	62.39	62.36	62.35	62.34	62.33
G166.0	62.65	62.63	62.60	62.59	62.58	62.57	62.57
G167.0	62.84	62.83	62.81	62.80	62.80	62.79	62.79
G168.0	63.03	63.02	63.01	63.00	63.00	63.00	62.99
G169.0	63.20	63.19	63.19	63.19	63.19	63.18	63.18
G170.0	63.36	63.36	63.36	63.36	63.36	63.36	63.36
G171.0	63.52	63.52	63.52	63.52	63.52	63.52	63.52
G172.0	63.66	63.66	63.66	63.66	63.66	63.66	63.66
G173.0	63.79	63.80	63.80	63.80	63.80	63.80	63.80
G174.0	63.92	63.92	63.92	63.92	63.93	63.93	63.93
G175.0	64.04	64.04	64.04	64.04	64.04	64.04	64.04
G176.0	64.15	64.15	64.15	64.15	64.15	64.15	64.15
G177.0	64.24	64.24	64.24	64.24	64.24	64.24	64.24
G178.0	64.32	64.31	64.31	64.31	64.31	64.31	64.31
G179.0	64.38	64.38	64.38	64.38	64.37	64.37	64.37
G180.0	64.41	64.41	64.41	64.41	64.41	64.41	64.41

Luminaire			Measurem.			Lamp	
Code	3736		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Number	4
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Date	19-02-2018		Position	
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

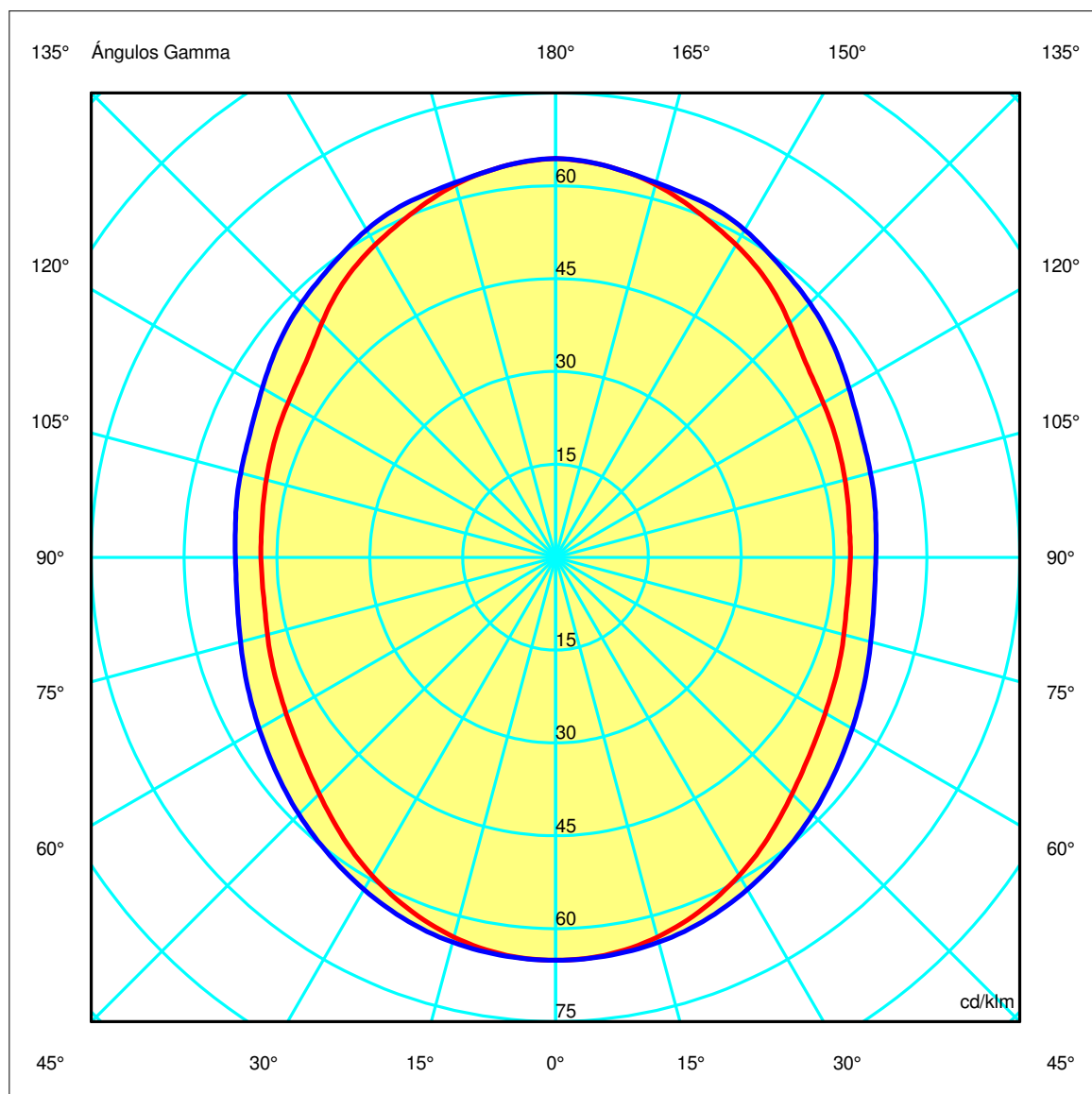
1950mm x 190mm

Semiplanos C



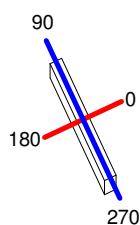
180.0 ————— 0.0

270.0 ————— 90.0



Luminaire			Measurem.			Lamp	
Code	3736		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Number	4
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Date	19-02-2018		Position	
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

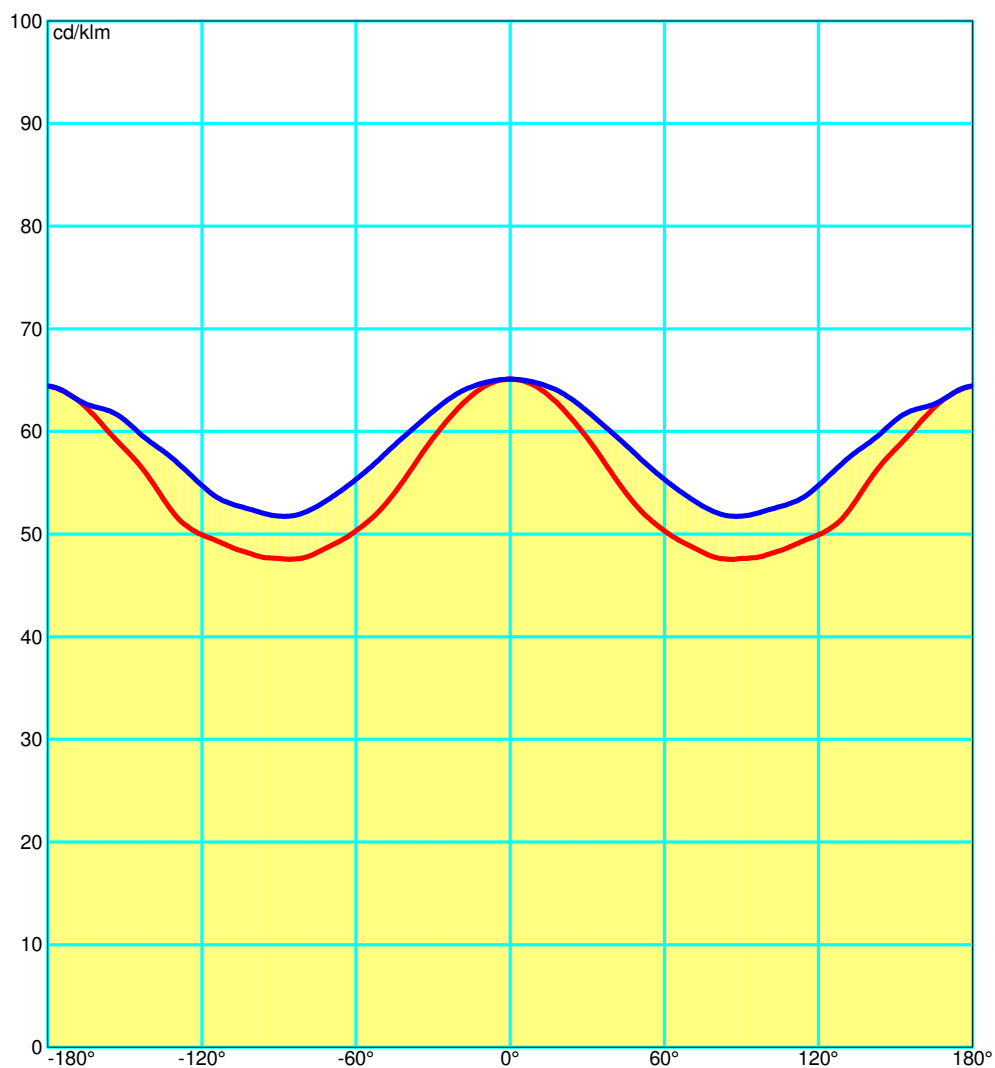
1950mm x 190mm



Semiplanos C

180.0 ————— 0.0

270.0 ————— 90.0



Luminaire			Measurem.			Lamp	
Code	3736		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Number	4
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Date	19-02-2018		Position	
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

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	4.6	5.5	5.5	6.4	9.8	6.7	7.7	7.6	8.6	9.8
x=2H y=3H	7.0	7.9	7.9	8.8	12.7	9.8	10.6	10.7	11.5	12.7
x=2H y=4H	8.3	9.1	9.2	10.0	14.4	11.4	12.2	12.4	13.2	14.4
x=2H y=6H	9.6	10.3	10.5	11.3	16.2	13.3	14.0	14.2	15.0	16.2
x=2H y=8H	10.2	11.0	11.2	11.9	17.2	14.3	15.0	15.2	15.9	17.2
x=2H y=12H	10.9	11.6	11.8	12.5	18.3	15.3	16.0	16.3	17.0	18.3
x=4H y=2H	5.7	6.5	6.6	7.4	10.2	7.2	8.0	8.1	8.9	10.2
x=4H y=3H	8.2	8.8	9.1	9.8	13.3	10.4	11.0	11.3	12.0	13.3
x=4H y=4H	9.6	10.2	10.5	11.1	15.0	12.2	12.8	13.1	13.7	15.0
x=4H y=6H	11.0	11.5	12.0	12.5	16.9	14.1	14.7	15.1	15.7	16.9
x=4H y=8H	11.7	12.2	12.7	13.2	18.0	15.2	15.7	16.2	16.7	18.0
x=4H y=12H	12.4	12.9	13.4	13.9	19.2	16.4	16.9	17.4	17.9	19.2
x=8H y=4H	10.3	10.8	11.3	11.8	15.2	12.4	12.9	13.4	13.9	15.2
x=8H y=6H	11.9	12.3	12.9	13.3	17.3	14.5	15.0	15.5	16.0	17.3
x=8H y=8H	12.7	13.1	13.8	14.1	18.5	15.7	16.1	16.8	17.1	18.5
x=8H y=12H	13.6	13.9	14.6	15.0	19.8	17.1	17.4	18.1	18.4	19.8
x=12H y=4H	10.5	10.9	11.5	11.9	15.2	12.4	12.9	13.4	13.9	15.2
x=12H y=6H	12.2	12.5	13.2	13.6	17.3	14.6	15.0	15.6	16.0	17.3
x=12H y=8H	13.1	13.4	14.1	14.5	18.6	15.9	16.2	16.9	17.2	18.6



Luminaire			Measurem.			Lamp	
Code	3736		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Number	4
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Date	19-02-2018		Position	
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

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	3736		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Number	4
Line	PENDANT HORIZ. TRIPLE + FLOWER POT + SPOTLIGHT		Date	19-02-2018		Position	
Luminaire Flux	1912.81 lm	Luminaire Power	34.89 W	Efficacy	54.82 lm/W	Efficiency	66.78%
Lamps Flux	2864.20 lm	Maximum value	65.09 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical

Isolux (Floor)

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

