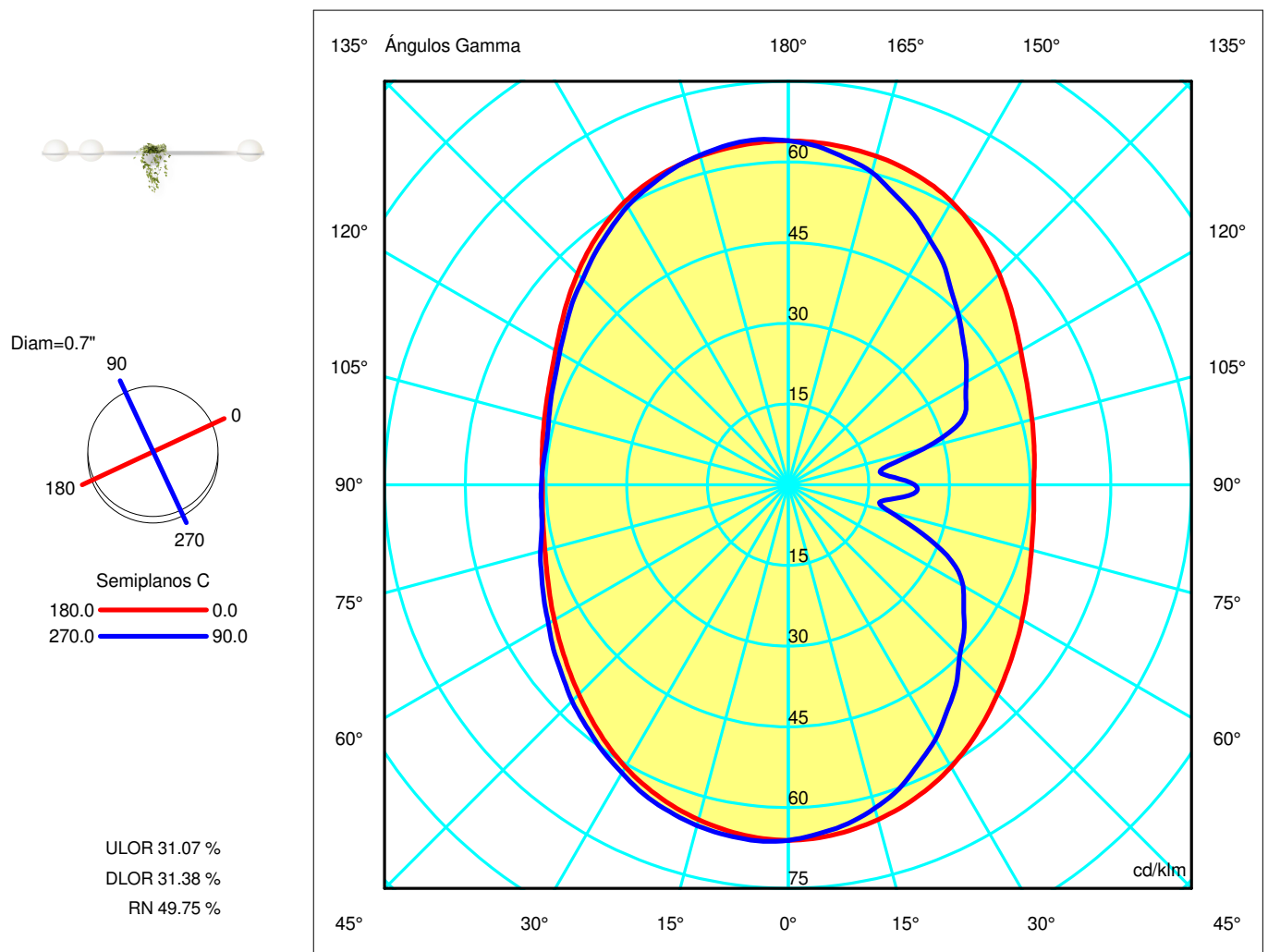


Luminaire			Measurem.			Lamp			
Code	3706		Code				Code	2x 5750239	
Name	VIBIA - PALMA		Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3	
Line	WALL HORIZ. TRIPLE + FLOWER POT		Date	19-02-2018			Position		
Luminaire Flux		1712.28 lm	Luminaire Power		34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%
Lamps Flux		2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	CG	Asymmetrical	
Round Luminaire			Diam.	205 mm	Height	190 mm			
Round Luminous Area			Diam.	205 mm	Height	190 mm			
Horizontal Luminous Area		0.033006 m2				Emitting area on Plane 180°	0.038950 m2		
Emitting area on Plane 0°		0.038950 m2				Emitting area on Plane 270°	0.038950 m2		
Emitting area on Plane 90°		0.038950 m2				Glare area at 76°	0.045778 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	
C.I.E.	30 55 78 50 62				D DIN 5040	C11			
F UTE	0.31 J + 0.31 T				B NBN	BZ 7			



Luminaire		Measur.						Lamp							
Code	3706	Code						Code	2x 5750239						
Name	VIBIA - PALMA	Name						Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT	Date						Position							
		WALL HORIZ. TRIPLE + FLOWER POT						19-02-2018							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	
G 1.0	66.05	66.04	66.03	66.01	66.00	65.99	65.98	65.97	65.96	65.95	65.94	65.93	65.92	65.92	
G 2.0	66.02	66.00	65.97	65.95	65.92	65.90	65.88	65.85	65.83	65.81	65.79	65.78	65.76	65.76	
G 3.0	65.98	65.94	65.90	65.86	65.82	65.79	65.75	65.72	65.69	65.66	65.63	65.60	65.58	65.58	
G 4.0	65.91	65.86	65.81	65.76	65.71	65.66	65.61	65.57	65.53	65.49	65.45	65.42	65.39	65.39	
G 5.0	65.84	65.77	65.71	65.65	65.59	65.52	65.46	65.41	65.36	65.31	65.26	65.22	65.19	65.19	
G 6.0	65.74	65.67	65.60	65.53	65.45	65.38	65.31	65.24	65.18	65.12	65.07	65.03	64.99	64.99	
G 7.0	65.64	65.56	65.48	65.39	65.31	65.23	65.15	65.07	65.00	64.94	64.88	64.83	64.79	64.79	
G 8.0	65.52	65.43	65.34	65.25	65.16	65.07	64.98	64.89	64.82	64.75	64.68	64.63	64.58	64.58	
G 9.0	65.39	65.30	65.20	65.10	65.00	64.90	64.80	64.71	64.62	64.55	64.48	64.42	64.36	64.36	
G 10.0	65.25	65.16	65.05	64.94	64.83	64.72	64.61	64.51	64.42	64.34	64.26	64.19	64.13	64.13	
G 11.0	65.10	65.00	64.89	64.77	64.65	64.53	64.42	64.31	64.20	64.11	64.02	63.94	63.87	63.87	
G 12.0	64.94	64.84	64.72	64.59	64.47	64.34	64.21	64.09	63.97	63.87	63.77	63.68	63.59	63.59	
G 13.0	64.77	64.66	64.54	64.41	64.27	64.13	63.99	63.86	63.73	63.61	63.50	63.40	63.30	63.30	
G 14.0	64.59	64.48	64.35	64.21	64.07	63.92	63.77	63.62	63.48	63.35	63.22	63.10	62.99	62.99	
G 15.0	64.41	64.29	64.16	64.01	63.86	63.70	63.53	63.38	63.22	63.07	62.93	62.79	62.66	62.66	
G 16.0	64.21	64.09	63.95	63.80	63.64	63.46	63.29	63.12	62.95	62.79	62.63	62.48	62.33	62.33	
G 17.0	64.01	63.89	63.75	63.59	63.41	63.22	63.04	62.85	62.68	62.50	62.32	62.15	62.00	62.00	
G 18.0	63.80	63.68	63.53	63.36	63.17	62.97	62.77	62.58	62.39	62.20	62.00	61.82	61.65	61.65	
G 19.0	63.58	63.46	63.31	63.13	62.93	62.71	62.50	62.29	62.08	61.88	61.67	61.47	61.28	61.28	
G 20.0	63.35	63.24	63.08	62.89	62.67	62.44	62.21	61.99	61.77	61.55	61.32	61.10	60.89	60.89	
G 21.0	63.12	63.00	62.84	62.64	62.41	62.16	61.91	61.67	61.44	61.20	60.95	60.71	60.48	60.48	
G 22.0	62.87	62.75	62.60	62.39	62.14	61.87	61.61	61.35	61.09	60.83	60.56	60.30	60.05	60.05	
G 23.0	62.61	62.50	62.34	62.13	61.86	61.58	61.29	61.01	60.73	60.44	60.15	59.86	59.59	59.59	
G 24.0	62.36	62.24	62.08	61.85	61.58	61.27	60.97	60.66	60.36	60.04	59.72	59.41	59.11	59.11	
G 25.0	62.08	61.97	61.80	61.57	61.28	60.96	60.64	60.31	59.97	59.62	59.27	58.94	58.62	58.62	
G 26.0	61.80	61.68	61.52	61.28	60.98	60.65	60.30	59.94	59.58	59.20	58.81	58.45	58.11	58.11	
G 27.0	61.50	61.39	61.22	60.98	60.67	60.33	59.95	59.57	59.17	58.76	58.35	57.95	57.59	57.59	
G 28.0	61.19	61.08	60.91	60.67	60.36	60.00	59.60	59.19	58.76	58.31	57.87	57.45	57.07	57.07	
G 29.0	60.88	60.76	60.59	60.35	60.03	59.66	59.24	58.80	58.34	57.86	57.38	56.93	56.53	56.53	
G 30.0	60.55	60.43	60.26	60.02	59.70	59.32	58.88	58.41	57.91	57.40	56.89	56.40	55.98	55.98	
G 31.0	60.21	60.09	59.93	59.69	59.37	58.97	58.51	58.01	57.49	56.94	56.38	55.87	55.43	55.43	
G 32.0	59.86	59.75	59.58	59.35	59.03	58.62	58.14	57.61	57.06	56.47	55.87	55.32	54.86	54.86	
G 33.0	59.51	59.40	59.23	59.01	58.69	58.27	57.77	57.22	56.63	56.00	55.35	54.76	54.29	54.29	
G 34.0	59.15	59.04	58.88	58.66	58.35	57.92	57.41	56.83	56.21	55.53	54.82	54.20	53.70	53.70	
G 35.0	58.78	58.67	58.52	58.31	58.00	57.58	57.05	56.45	55.79	55.06	54.30	53.63	53.12	53.12	
G 36.0	58.41	58.30	58.16	57.96	57.66	57.24	56.70	56.08	55.38	54.59	53.78	53.07	52.53	52.53	
G 37.0	58.04	57.93	57.80	57.61	57.32	56.90	56.36	55.72	54.98	54.14	53.27	52.51	51.95	51.95	
G 38.0	57.66	57.56	57.43	57.26	56.98	56.57	56.03	55.37	54.59	53.70	52.78	51.97	51.37	51.37	
G 39.0	57.28	57.18	57.06	56.90	56.64	56.24	55.70	55.03	54.22	53.28	52.31	51.44	50.79	50.79	
G 40.0	56.89	56.80	56.69	56.54	56.30	55.91	55.38	54.70	53.86	52.87	51.84	50.92	50.22	50.22	
G 41.0	56.51	56.43	56.32	56.19	55.96	55.58	55.06	54.37	53.51	52.47	51.38	50.41	49.65	49.65	
G 42.0	56.14	56.05	55.96	55.83	55.61	55.26	54.75	54.06	53.17	52.08	50.94	49.90	49.09	49.09	
G 43.0	55.76	55.68	55.59	55.47	55.27	54.93	54.44	53.75	52.84	51.70	50.50	49.40	48.53	48.53	
G 44.0	55.39	55.31	55.22	55.11	54.93	54.61	54.13	53.45	52.51	51.33	50.06	48.90	47.98	47.98	
G 45.0	55.02	54.94	54.86	54.76	54.59	54.28	53.83	53.15	52.20	50.97	49.64	48.42	47.44	47.44	
G 46.0	54.66	54.58	54.50	54.41	54.25	53.96	53.52	52.86	51.89	50.62	49.24	47.96	46.92	46.92	
G 47.0	54.31	54.23	54.15	54.06	53.91	53.64	53.22	52.57	51.59	50.28	48.86	47.53	46.42	46.42	
G 48.0	53.96	53.88	53.81	53.72	53.58	53.33	52.92	52.28	51.29	49.97	48.51	47.12	45.93	45.93	
G 49.0	53.62	53.54	53.47	53.39	53.25	53.01	52.62	51.99	51.00	49.67	48.17	46.73	45.46	45.46	
G 50.0	53.28	53.20	53.13	53.06	52.93	52.70	52.33	51.70	50.72	49.38	47.86	46.35	45.00	45.00	
G 51.0	52.95	52.87	52.80	52.73	52.61	52.39	52.03	51.42	50.44	49.10	47.55	45.98	44.55	44.55	
G 52.0	52.62	52.54	52.48	52.42	52.30	52.09	51.73	51.13	50.16	48.82	47.25	45.62	44.11	44.11	
G 53.0	52.30	52.22	52.17	52.10	51.99	51.79	51.44	50.84	49.87	48.54	46.95	45.27	43.67	43.67	
G 54.0	51.99	51.91	51.86	51.80	51.69	51.49	51.14	50.54	49.59	48.25	46.65	44.92	43.25	43.25	
G 55.0	51.68	51.60	51.55	51.50	51.39	51.20	50.85	50.25	49.30	47.97	46.36	44.59	42.85	42.85	
G 56.0	51.38	51.30	51.25	51.20	51.10	50.91	50.56	49.95	49.01	47.70	46.08	44.28	42.46	42.46	
G 57.0	51.08	51.00	50.96	50.91	50.82	50.63	50.27	49.66	48.73	47.44	45.82	43.98	42.10	42.10	
G 58.0	50.78	50.71	50.67	50.63	50.54	50.35	49.99	49.38	48.46	47.19	45.58	43.71	41.75	41.75	
G 59.0	50.49	50.42	50.38	50.35	50.27	50.08	49.71	49.11	48.21	46.96	45.35	43.45	41.43	41.43	
G 60.0	50.21	50.13	50.11	50.08	50.00	49.81	49.45	48.86	47.98	46.75	45.14	43.21	41.13	41.13	
G 61.0	49.93	49.86	49.84	49.82	49.74	49.56	49.20	48.62	47.75	46.54	44.94	42.98	40.86	40.86	
G 62.0	49.67	49.59	49.57	49.56	49.49	49.31	48.96	48.39	47.54	46.35	44.75	42.78	40.62	40.62	
G 63.0	49.40	49.33	49.31	49.31	49.25	49.07	48.73	48.17	47.33	46.16	44.57	42.59	40.41	40.41	
G 64.0	49.14	49.07	49.08	49.06	49.01	48.84	48.50	47.95	47.13	45.97	44.39	42.42	40.23	40.23	
G 65.0	48.89	48.82	48.83	48.83	48.78	48.62	48.29	47.74	46.93	45.78	44.21	42.26			

Luminaire		Measurem.		Lamp									
Code	3706	Code		Code	2x 5750239								
Name	VIBIA - PALMA	Name	WALL HORIZ. TRIPLE + FLOWER POT	Number	3								
Line	WALL HORIZ. TRIPLE + FLOWER POT	Date	19-02-2018	Position									
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W								
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00								
				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	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06
G 1.0	65.92	65.91	65.91	65.90	65.90	65.90	65.90	65.90	65.91	65.91	65.92	65.92	65.93
G 2.0	65.75	65.74	65.73	65.72	65.72	65.72	65.72	65.72	65.73	65.74	65.75	65.76	65.78
G 3.0	65.56	65.55	65.53	65.52	65.52	65.51	65.52	65.52	65.53	65.55	65.56	65.58	65.60
G 4.0	65.37	65.34	65.33	65.31	65.30	65.30	65.30	65.31	65.33	65.34	65.37	65.39	65.42
G 5.0	65.16	65.14	65.12	65.10	65.09	65.08	65.09	65.10	65.12	65.14	65.16	65.19	65.22
G 6.0	64.96	64.93	64.91	64.89	64.88	64.87	64.88	64.89	64.91	64.93	64.96	64.99	65.03
G 7.0	64.75	64.72	64.70	64.68	64.66	64.65	64.66	64.68	64.70	64.72	64.75	64.79	64.83
G 8.0	64.53	64.50	64.48	64.46	64.44	64.43	64.44	64.46	64.48	64.50	64.53	64.58	64.63
G 9.0	64.30	64.26	64.22	64.21	64.21	64.19	64.21	64.21	64.22	64.26	64.30	64.36	64.42
G 10.0	64.07	64.03	63.99	63.96	63.94	63.94	63.94	63.96	63.99	64.03	64.07	64.13	64.19
G 11.0	63.81	63.75	63.70	63.67	63.64	63.63	63.64	63.67	63.70	63.75	63.81	63.87	63.94
G 12.0	63.52	63.45	63.39	63.35	63.31	63.29	63.31	63.35	63.39	63.45	63.52	63.59	63.68
G 13.0	63.21	63.13	63.06	63.01	62.97	62.94	62.97	63.01	63.06	63.13	63.21	63.30	63.40
G 14.0	62.88	62.79	62.72	62.66	62.61	62.58	62.61	62.66	62.72	62.79	62.88	62.99	63.10
G 15.0	62.55	62.45	62.36	62.30	62.25	62.22	62.25	62.30	62.36	62.45	62.55	62.66	62.79
G 16.0	62.20	62.09	62.01	61.94	61.88	61.85	61.88	61.94	62.01	62.09	62.20	62.33	62.48
G 17.0	61.85	61.73	61.64	61.56	61.51	61.47	61.51	61.56	61.64	61.73	61.85	62.00	62.15
G 18.0	61.49	61.36	61.25	61.17	61.10	61.06	61.10	61.17	61.25	61.36	61.49	61.65	61.82
G 19.0	61.11	60.96	60.84	60.74	60.67	60.62	60.67	60.74	60.84	60.96	61.11	61.28	61.47
G 20.0	60.70	60.53	60.39	60.28	60.19	60.13	60.19	60.28	60.39	60.53	60.70	60.89	61.10
G 21.0	60.27	60.08	59.91	59.77	59.67	59.58	59.67	59.77	59.91	60.08	60.27	60.48	60.71
G 22.0	59.81	59.60	59.40	59.23	59.11	59.00	59.11	59.23	59.40	59.60	59.81	60.05	60.30
G 23.0	59.33	59.09	58.87	58.68	58.53	58.41	58.53	58.68	58.87	59.09	59.33	59.59	59.86
G 24.0	58.84	58.57	58.33	58.12	57.95	57.81	57.95	58.12	58.33	58.57	58.84	59.11	59.41
G 25.0	58.32	58.05	57.79	57.57	57.40	57.25	57.40	57.57	57.79	58.05	58.32	58.62	58.94
G 26.0	57.80	57.52	57.26	57.05	56.87	56.73	56.87	57.05	57.26	57.52	57.80	58.11	58.45
G 27.0	57.27	56.98	56.73	56.53	56.37	56.23	56.37	56.53	56.73	56.98	57.27	57.59	57.95
G 28.0	56.73	56.44	56.20	56.01	55.86	55.73	55.86	56.01	56.20	56.44	56.73	57.07	57.45
G 29.0	56.18	55.90	55.66	55.48	55.34	55.22	55.34	55.48	55.66	55.90	56.18	56.53	56.93
G 30.0	55.63	55.34	55.11	54.92	54.78	54.66	54.78	54.92	55.11	55.34	55.63	55.98	56.40
G 31.0	55.06	54.77	54.53	54.34	54.18	54.05	54.18	54.34	54.53	54.77	55.06	55.43	55.87
G 32.0	54.49	54.19	53.93	53.72	53.55	53.39	53.55	53.72	53.93	54.19	54.49	54.86	55.32
G 33.0	53.91	53.60	53.33	53.10	52.90	52.72	52.90	53.10	53.33	53.60	53.91	54.29	54.76
G 34.0	53.32	53.00	52.72	52.47	52.25	52.05	52.25	52.47	52.72	53.00	53.32	53.70	54.20
G 35.0	52.73	52.40	52.11	51.85	51.63	51.42	51.63	51.85	52.11	52.40	52.73	53.12	53.63
G 36.0	52.13	51.80	51.51	51.25	51.03	50.84	51.03	51.25	51.51	51.80	52.13	52.53	53.07
G 37.0	51.53	51.20	50.91	50.66	50.46	50.28	50.46	50.66	50.91	51.20	51.53	51.95	52.51
G 38.0	50.93	50.59	50.30	50.07	49.89	49.73	49.89	50.07	50.30	50.59	50.93	51.37	51.97
G 39.0	50.32	49.97	49.69	49.47	49.30	49.16	49.30	49.47	49.69	49.97	50.32	50.79	51.44
G 40.0	49.71	49.34	49.06	48.84	48.68	48.54	48.68	48.84	49.06	49.34	49.71	50.22	50.92
G 41.0	49.10	48.71	48.41	48.19	48.01	47.86	48.01	48.19	48.41	48.71	49.10	49.65	50.41
G 42.0	48.49	48.06	47.75	47.51	47.31	47.13	47.31	47.51	47.75	48.06	48.49	49.09	49.90
G 43.0	47.88	47.42	47.09	46.83	46.61	46.40	46.61	46.83	47.09	47.42	47.88	48.53	49.40
G 44.0	47.28	46.78	46.43	46.16	45.92	45.70	45.92	46.16	46.43	46.78	47.28	47.98	48.90
G 45.0	46.69	46.15	45.78	45.50	45.27	45.07	45.27	45.50	45.78	46.15	46.69	47.44	48.42
G 46.0	46.11	45.53	45.20	44.99	44.77	44.52	44.77	44.99	45.20	45.53	46.11	46.92	47.96
G 47.0	45.55	44.92	44.59	44.22	44.24	44.03	44.24	44.42	44.59	44.92	45.55	46.42	47.53
G 48.0	44.99	44.32	43.95	43.74	43.62	43.58	43.62	43.74	43.95	44.32	44.99	45.93	47.12
G 49.0	44.45	43.73	43.30	43.12	43.09	43.13	43.09	43.12	43.30	43.73	44.45	45.46	46.73
G 50.0	43.91	43.14	42.70	42.54	42.55	42.65	42.55	42.54	42.70	43.14	43.91	45.00	46.35
G 51.0	43.38	42.56	42.10	41.95	41.99	42.11	41.99	41.95	42.10	42.56	43.38	44.55	45.98
G 52.0	42.86	41.99	41.51	41.36	41.40	41.53	41.40	41.36	41.51	41.99	42.86	44.11	45.62
G 53.0	42.34	41.42	40.92	40.76	40.80	40.94	40.80	40.76	40.92	41.42	42.34	43.67	45.27
G 54.0	41.84	40.86	40.33	40.17	40.22	40.37	40.22	40.17	40.33	40.86	41.84	43.25	44.92
G 55.0	41.36	40.31	39.74	39.58	39.65	39.83	39.65	39.58	39.74	40.31	41.36	42.85	44.59
G 56.0	40.89	39.76	39.16	39.00	39.11	39.35	39.11	39.00	39.16	39.76	40.89	42.46	44.28
G 57.0	40.43	39.23	38.58	38.44	38.60	38.91	38.60	38.44	38.58	39.23	40.43	42.10	43.98
G 58.0	40.00	38.71	38.02	37.89	38.10	38.48	38.10	37.89	38.02	38.71	40.00	41.75	43.71
G 59.0	39.59	38.23	37.49	37.35	37.60	38.03	37.60	37.35	37.49	38.23	39.59	41.43	43.45
G 60.0	39.21	37.78	36.99	36.83	37.08	37.53	37.08	36.83	36.99	37.78	39.21	41.13	43.21
G 61.0	38.88	37.39	36.54	36.33	36.54	36.95	36.54	36.33	36.54	37.39	38.88	40.86	42.98
G 62.0	38.59	37.04	36.12	35.84	35.96	36.28	35.96	35.84	36.12	37.04	38.59	40.62	42.78
G 63.0	38.35	36.74	35.78	35.58	35.56	35.49	35.56	35.58	35.78	36.74	38.35	40.41	42.59
G 64.0	38.15	36.48	35.46	35.11	34.83	34.58	34.83	35.11	35.46	36.48	38.15	40.23	42.42
G 65.0	37.97	36.24	35.00	34.28	33.82	33.53	33.82	34.28	35.00	36.24	37.97	40.08	42.26
G 66.0	37.82	36.01	34.61	33.74	33.01	32.33	33.01	33.74	34.61	36.01	37.82	39.94	42.10
G 67.0	37.69	35.79	34.23	33.12	32.06	31.00	32.06	33.12	34.23	35.79	37.69	39.82	41.95
G 68.0	37.56	35.60	33.85	32.32	30.92	29.58	30.92	32.32	33.85	35.60	37.56	39.69	41.79
G 69.0	37.45	35.43	33.51	31.68	29.88	28.10	29.88	31.68	33.51	35.43	37.45	39.56	41.63
G 70.0	37.35	35.30	33.23	31.09	28.86	26.60	28.86	31.09	33.23	35.30	37.35	39.42	41.45
G 71.0	37.27	35.22	33.02	30.56	27.88	25.10	27.88	30.56	33.02	35.22	37.27	39.28	41.27
G 72.0	37.20	35.19	32.87	30.09	26.96	23.64	26.96	30.09	32.87	35.19	37.20	39.13	41.08

Luminaire				Measurem.				Lamp							
Code	3706			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	
G 1.0	65.94	65.95	65.96	65.97	65.98	65.99	66.00	66.01	66.03	66.04	66.05	66.07	66.08	66.08	
G 2.0	65.79	65.81	65.83	65.85	65.88	65.90	65.92	65.95	65.97	66.00	66.02	66.05	66.07	66.07	
G 3.0	65.63	65.66	65.69	65.72	65.75	65.79	65.82	65.86	65.90	65.94	65.98	66.01	66.05	66.05	
G 4.0	65.45	65.49	65.53	65.57	65.61	65.66	65.71	65.76	65.81	65.86	65.91	65.96	66.01	66.01	
G 5.0	65.26	65.31	65.36	65.41	65.46	65.52	65.59	65.65	65.71	65.77	65.84	65.89	65.95	65.95	
G 6.0	65.07	65.12	65.18	65.24	65.31	65.38	65.45	65.53	65.60	65.67	65.74	65.81	65.88	65.88	
G 7.0	64.88	64.94	65.00	65.07	65.15	65.23	65.31	65.39	65.48	65.56	65.64	65.71	65.79	65.79	
G 8.0	64.68	64.75	64.82	64.89	64.98	65.07	65.16	65.25	65.34	65.43	65.52	65.60	65.68	65.68	
G 9.0	64.48	64.55	64.62	64.71	64.80	64.90	65.00	65.10	65.20	65.30	65.39	65.48	65.56	65.56	
G 10.0	64.26	64.34	64.42	64.51	64.61	64.72	64.83	64.94	65.05	65.16	65.25	65.35	65.43	65.43	
G 11.0	64.02	64.11	64.20	64.31	64.42	64.53	64.65	64.77	64.89	65.00	65.10	65.20	65.29	65.29	
G 12.0	63.77	63.87	63.97	64.09	64.21	64.34	64.47	64.59	64.72	64.84	64.94	65.04	65.13	65.13	
G 13.0	63.50	63.61	63.73	63.86	63.99	64.13	64.27	64.41	64.54	64.66	64.77	64.87	64.96	64.96	
G 14.0	63.22	63.35	63.48	63.62	63.77	63.92	64.07	64.21	64.35	64.48	64.59	64.70	64.79	64.79	
G 15.0	62.93	63.07	63.22	63.38	63.53	63.70	63.86	64.01	64.16	64.29	64.41	64.51	64.60	64.60	
G 16.0	62.63	62.79	62.95	63.12	63.29	63.46	63.64	63.80	63.95	64.09	64.21	64.32	64.41	64.41	
G 17.0	62.32	62.50	62.68	62.85	63.04	63.22	63.41	63.59	63.75	63.89	64.01	64.11	64.20	64.20	
G 18.0	62.00	62.20	62.39	62.58	62.77	62.97	63.17	63.36	63.53	63.68	63.80	63.90	63.99	63.99	
G 19.0	61.67	61.88	62.08	62.29	62.50	62.71	62.93	63.13	63.31	63.46	63.58	63.68	63.78	63.78	
G 20.0	61.32	61.55	61.77	61.99	62.21	62.44	62.67	62.89	63.08	63.24	63.35	63.45	63.54	63.54	
G 21.0	60.95	61.20	61.44	61.67	61.91	62.16	62.41	62.64	62.84	63.00	63.12	63.21	63.30	63.30	
G 22.0	60.56	60.83	61.09	61.35	61.61	61.87	62.14	62.39	62.60	62.75	62.87	62.97	63.04	63.04	
G 23.0	60.15	60.44	60.73	61.01	61.29	61.58	61.86	62.13	62.34	62.50	62.61	62.71	62.78	62.78	
G 24.0	59.72	60.04	60.36	60.66	60.97	61.27	61.58	61.85	62.08	62.24	62.36	62.44	62.51	62.51	
G 25.0	59.27	59.62	59.97	60.31	60.64	60.96	61.28	61.57	61.80	61.97	62.08	62.16	62.23	62.23	
G 26.0	58.81	59.20	59.58	59.94	60.30	60.65	60.98	61.28	61.52	61.68	61.80	61.88	61.94	61.94	
G 27.0	58.35	58.76	59.17	59.57	59.95	60.33	60.67	60.98	61.22	61.39	61.50	61.58	61.65	61.65	
G 28.0	57.87	58.31	58.76	59.19	59.60	60.00	60.36	60.67	60.91	61.08	61.19	61.27	61.34	61.34	
G 29.0	57.38	57.86	58.34	58.80	59.24	59.66	60.03	60.35	60.59	60.76	60.88	60.96	61.02	61.02	
G 30.0	56.89	57.40	57.91	58.41	58.88	59.32	59.70	60.02	60.26	60.43	60.55	60.63	60.70	60.70	
G 31.0	56.38	56.94	57.49	58.01	58.51	58.97	59.37	59.69	59.93	60.09	60.21	60.29	60.36	60.36	
G 32.0	55.87	56.47	57.06	57.61	58.14	58.62	59.03	59.35	59.58	59.75	59.86	59.95	60.02	60.02	
G 33.0	55.35	56.00	56.63	57.22	57.77	58.27	58.69	59.01	59.23	59.40	59.51	59.59	59.66	59.66	
G 34.0	54.82	55.53	56.21	56.83	57.41	57.92	58.35	58.66	58.88	59.04	59.15	59.23	59.30	59.30	
G 35.0	54.30	55.06	55.79	56.45	57.05	57.58	58.00	58.31	58.52	58.67	58.78	58.87	58.93	58.93	
G 36.0	53.78	54.59	55.38	56.08	56.70	57.24	57.66	57.96	58.16	58.30	58.41	58.49	58.56	58.56	
G 37.0	53.27	54.14	54.98	55.72	56.36	56.90	57.32	57.61	57.80	57.93	58.04	58.11	58.18	58.18	
G 38.0	52.78	53.70	54.59	55.37	56.03	56.57	56.98	57.26	57.43	57.56	57.66	57.73	57.80	57.80	
G 39.0	52.31	53.28	54.22	55.03	55.70	56.24	56.64	56.90	57.06	57.18	57.28	57.35	57.42	57.42	
G 40.0	51.84	52.87	53.86	54.70	55.38	55.91	56.30	56.54	56.69	56.80	56.89	56.97	57.04	57.04	
G 41.0	51.38	52.47	53.51	54.37	55.06	55.58	55.96	56.19	56.32	56.43	56.51	56.59	56.67	56.67	
G 42.0	50.94	52.08	53.17	54.06	54.75	55.26	55.61	55.83	55.96	56.05	56.14	56.22	56.30	56.30	
G 43.0	50.50	51.70	52.84	53.75	54.44	54.93	55.27	55.47	55.59	55.68	55.76	55.84	55.93	55.93	
G 44.0	50.06	51.33	52.51	53.45	54.13	54.61	54.93	55.11	55.22	55.31	55.39	55.47	55.56	55.56	
G 45.0	49.64	50.97	52.20	53.15	53.83	54.28	54.59	54.76	54.86	54.94	55.02	55.11	55.21	55.21	
G 46.0	49.24	50.62	51.89	52.86	53.52	53.96	54.25	54.41	54.50	54.58	54.66	54.75	54.85	54.85	
G 47.0	48.86	50.28	51.59	52.57	53.22	53.64	53.91	54.06	54.15	54.23	54.31	54.40	54.50	54.50	
G 48.0	48.51	49.97	51.29	52.28	52.92	53.33	53.58	53.72	53.81	53.88	53.96	54.06	54.16	54.16	
G 49.0	48.17	49.67	51.00	51.99	52.62	53.01	53.25	53.39	53.47	53.54	53.62	53.72	53.83	53.83	
G 50.0	47.86	49.38	50.72	51.70	52.33	52.70	52.93	53.06	53.13	53.20	53.28	53.38	53.50	53.50	
G 51.0	47.55	49.10	50.44	51.42	52.03	52.39	52.61	52.73	52.80	52.87	52.95	53.05	53.17	53.17	
G 52.0	47.25	48.82	50.16	51.13	51.73	52.09	52.30	52.42	52.48	52.54	52.62	52.73	52.86	52.86	
G 53.0	46.95	48.54	49.87	50.84	51.44	51.79	51.99	52.10	52.17	52.22	52.30	52.41	52.54	52.54	
G 54.0	46.65	48.25	49.59	50.54	51.14	51.49	51.69	51.80	51.86	51.91	51.99	52.10	52.23	52.23	
G 55.0	46.36	47.97	49.30	50.25	50.85	51.20	51.39	51.50	51.55	51.60	51.68	51.79	51.93	51.93	
G 56.0	46.08	47.70	49.01	49.95	50.56	50.91	51.10	51.20	51.25	51.30	51.38	51.49	51.63	51.63	
G 57.0	45.82	47.44	48.73	49.66	50.27	50.63	50.82	50.91	50.96	51.00	51.08	51.19	51.34	51.34	
G 58.0	45.58	47.19	48.46	49.38	49.99	50.35	50.54	50.63	50.67	50.71	50.78	50.90	51.05	51.05	
G 59.0	45.35	46.96	48.21	49.11	49.71	50.08	50.27	50.35	50.38	50.42	50.49	50.61	50.77	50.77	
G 60.0	45.14	46.75	47.98	48.86	49.45	49.81	50.00	50.08	50.11	50.13	50.21	50.33	50.49	50.49	
G 61.0	44.94	46.54	47.75	48.62	49.20	49.56	49.74	49.82	49.84	49.86	49.93	50.05	50.22	50.22	
G 62.0	44.75	46.35	47.54	48.39	48.96	49.31	49.49	49.56	49.57	49.59	49.67	49.78	49.95	49.95	
G 63.0	44.57	46.16	47.33	48.17	48.73	49.07	49.25	49.31	49.31	49.33	49.40	49.51	49.69	49.69	
G 64.0	44.39	45.97	47.13	47.95	48.50	48.84	49.01	49.06	49.08	49.07	49.14	49.25	49.43	49.43	
G 65.0	44.21	45.78	46.93	47.74	48.29	48.62	</								

Luminaire				Measur.				Lamp					
Code	3706			Code				Code	2x 5750239				
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3				
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position					
Luminaire Flux	1712.28 lm			Luminaire Power	34.89 W			Efficacy	49.08 lm/W				
Lamps Flux	2742.00 lm			Maximum value	66.39 cd/klm			Position	C=270.00 G=5.00				
									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	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06
G 1.0	66.09	66.10	66.11	66.12	66.13	66.14	66.15	66.16	66.17	66.17	66.18	66.18	66.19
G 2.0	66.10	66.12	66.14	66.16	66.18	66.20	66.21	66.23	66.24	66.25	66.26	66.27	66.28
G 3.0	66.08	66.12	66.15	66.18	66.20	66.23	66.25	66.27	66.29	66.31	66.32	66.33	66.34
G 4.0	66.05	66.10	66.14	66.17	66.21	66.24	66.27	66.29	66.31	66.33	66.35	66.36	66.37
G 5.0	66.01	66.06	66.10	66.15	66.19	66.22	66.26	66.28	66.31	66.33	66.35	66.36	66.37
G 6.0	65.94	66.00	66.05	66.10	66.14	66.18	66.22	66.25	66.28	66.30	66.32	66.33	66.34
G 7.0	65.85	65.92	65.97	66.03	66.08	66.12	66.16	66.19	66.22	66.25	66.27	66.28	66.29
G 8.0	65.75	65.82	65.88	65.94	65.99	66.04	66.08	66.11	66.15	66.17	66.19	66.21	66.23
G 9.0	65.64	65.71	65.77	65.83	65.88	65.93	65.98	66.02	66.05	66.08	66.11	66.13	66.15
G 10.0	65.51	65.58	65.65	65.71	65.76	65.81	65.86	65.90	65.94	65.98	66.01	66.03	66.05
G 11.0	65.37	65.44	65.50	65.57	65.62	65.68	65.73	65.78	65.82	65.86	65.90	65.93	65.96
G 12.0	65.21	65.28	65.35	65.41	65.47	65.53	65.58	65.64	65.69	65.74	65.78	65.82	65.83
G 13.0	65.04	65.12	65.18	65.25	65.31	65.36	65.42	65.48	65.54	65.60	65.65	65.69	65.72
G 14.0	64.87	64.94	65.01	65.07	65.13	65.19	65.25	65.31	65.38	65.44	65.50	65.56	65.60
G 15.0	64.68	64.75	64.82	64.88	64.94	65.00	65.06	65.13	65.20	65.27	65.34	65.40	65.45
G 16.0	64.49	64.55	64.62	64.68	64.73	64.79	64.86	64.93	65.01	65.08	65.16	65.22	65.28
G 17.0	64.28	64.35	64.41	64.46	64.52	64.58	64.65	64.72	64.80	64.88	64.96	65.03	65.09
G 18.0	64.08	64.14	64.19	64.24	64.30	64.35	64.42	64.49	64.57	64.66	64.74	64.82	64.89
G 19.0	63.85	63.91	63.96	64.01	64.06	64.12	64.18	64.25	64.33	64.42	64.51	64.59	64.67
G 20.0	63.61	63.67	63.72	63.77	63.82	63.87	63.93	64.00	64.08	64.17	64.27	64.36	64.44
G 21.0	63.36	63.42	63.48	63.52	63.57	63.62	63.67	63.74	63.82	63.91	64.01	64.11	64.21
G 22.0	63.11	63.17	63.22	63.27	63.31	63.35	63.41	63.47	63.55	63.64	63.75	63.86	63.97
G 23.0	62.85	62.91	62.96	63.00	63.05	63.10	63.14	63.19	63.26	63.36	63.47	63.59	63.71
G 24.0	62.58	62.63	62.68	62.73	62.78	62.81	62.84	62.90	62.97	63.07	63.18	63.31	63.44
G 25.0	62.30	62.35	62.40	62.44	62.48	62.51	62.55	62.60	62.67	62.76	62.88	63.01	63.15
G 26.0	62.00	62.06	62.11	62.15	62.18	62.21	62.25	62.29	62.36	62.45	62.56	62.69	62.83
G 27.0	61.71	61.76	61.81	61.85	61.88	61.90	61.94	61.98	62.04	62.12	62.23	62.36	62.50
G 28.0	61.40	61.45	61.50	61.54	61.56	61.59	61.62	61.65	61.70	61.78	61.89	62.02	62.16
G 29.0	61.08	61.13	61.18	61.22	61.25	61.27	61.29	61.33	61.37	61.44	61.55	61.67	61.81
G 30.0	60.76	60.81	60.86	60.90	60.93	60.95	60.97	61.00	61.04	61.10	61.20	61.32	61.46
G 31.0	60.42	60.48	60.53	60.58	60.61	60.64	60.65	60.67	60.70	60.76	60.85	60.98	61.11
G 32.0	60.07	60.14	60.19	60.25	60.28	60.31	60.32	60.33	60.36	60.42	60.51	60.63	60.77
G 33.0	59.72	59.78	59.85	59.91	59.95	59.97	59.98	60.00	60.03	60.08	60.16	60.28	60.43
G 34.0	59.36	59.43	59.51	59.57	59.62	59.64	59.65	59.68	59.70	59.74	59.83	59.94	60.09
G 35.0	58.99	59.07	59.15	59.23	59.28	59.30	59.33	59.35	59.38	59.43	59.50	59.59	59.74
G 36.0	58.62	58.71	58.80	58.88	58.93	58.97	58.99	59.02	59.05	59.09	59.15	59.24	59.38
G 37.0	58.25	58.34	58.44	58.52	58.58	58.63	58.65	58.68	58.72	58.75	58.80	58.88	59.02
G 38.0	57.88	57.97	58.07	58.16	58.23	58.28	58.31	58.35	58.38	58.41	58.45	58.53	58.66
G 39.0	57.50	57.60	57.71	57.80	57.88	57.94	57.98	58.01	58.04	58.08	58.11	58.17	58.30
G 40.0	57.13	57.23	57.34	57.44	57.53	57.59	57.64	57.67	57.69	57.72	57.76	57.82	57.94
G 41.0	56.76	56.87	56.98	57.09	57.17	57.24	57.29	57.32	57.35	57.37	57.41	57.47	57.58
G 42.0	56.39	56.51	56.62	56.73	56.81	56.89	56.94	56.98	57.00	57.02	57.06	57.11	57.22
G 43.0	56.03	56.15	56.27	56.37	56.46	56.53	56.59	56.63	56.65	56.67	56.70	56.74	56.86
G 44.0	55.67	55.79	55.91	56.01	56.10	56.18	56.23	56.29	56.31	56.31	56.34	56.40	56.50
G 45.0	55.32	55.44	55.56	55.66	55.74	55.82	55.88	55.92	55.96	55.97	55.99	56.04	56.14
G 46.0	54.97	55.10	55.21	55.31	55.39	55.46	55.53	55.57	55.61	55.61	55.63	55.67	55.77
G 47.0	54.63	54.76	54.87	54.96	55.04	55.11	55.18	55.22	55.26	55.26	55.27	55.31	55.40
G 48.0	54.29	54.42	54.53	54.62	54.70	54.76	54.82	54.87	54.90	54.91	54.91	54.95	55.03
G 49.0	53.96	54.09	54.20	54.28	54.35	54.42	54.47	54.52	54.54	54.54	54.53	54.57	54.67
G 50.0	53.63	53.76	53.87	53.95	54.01	54.07	54.13	54.18	54.20	54.19	54.18	54.21	54.31
G 51.0	53.31	53.44	53.55	53.63	53.68	53.74	53.79	53.83	53.85	53.84	53.84	53.87	53.96
G 52.0	53.00	53.13	53.23	53.31	53.36	53.41	53.45	53.49	53.50	53.50	53.50	53.53	53.61
G 53.0	52.69	52.82	52.92	52.99	53.05	53.09	53.13	53.15	53.16	53.17	53.18	53.22	53.29
G 54.0	52.38	52.51	52.62	52.69	52.74	52.78	52.81	52.83	52.84	52.84	52.85	52.89	52.96
G 55.0	52.08	52.22	52.32	52.39	52.44	52.47	52.50	52.51	52.52	52.53	52.54	52.57	52.64
G 56.0	51.79	51.92	52.02	52.10	52.15	52.18	52.19	52.20	52.21	52.22	52.23	52.26	52.31
G 57.0	51.50	51.63	51.74	51.81	51.86	51.89	51.90	51.90	51.91	51.92	51.93	51.95	52.00
G 58.0	51.21	51.35	51.45	51.53	51.58	51.60	51.61	51.60	51.61	51.62	51.63	51.65	51.68
G 59.0	50.93	51.07	51.18	51.25	51.30	51.32	51.32	51.31	51.32	51.34	51.34	51.35	51.37
G 60.0	50.66	50.80	50.90	50.98	51.03	51.04	51.04	51.03	51.04	51.05	51.05	51.05	51.06
G 61.0	50.39	50.53	50.64	50.71	50.75	50.77	50.76	50.75	50.75	50.76	50.76	50.75	50.75
G 62.0	50.12	50.27	50.37	50.44	50.49	50.50	50.49	50.47	50.47	50.48	50.48	50.43	50.43
G 63.0	49.86	50.01	50.11	50.18	50.22	50.23	50.22	50.20	50.20	50.20	50.19	50.16	50.13
G 64.0	49.61	49.76	49.86	49.93	49.96	49.97	49.95	49.94	49.93	49.93	49.91	49.87	49.85
G 65.0	49.36	49.51	49.61	49.68	49.71	49.71	49.69	49.68	49.66	49.65	49.63	49.59	49.58
G 66.0	49.12	49.27	49.37	49.43	49.46	49.46	49.44	49.42	49.41	49.38	49.35	49.33	49.32
G 67.0	48.89	49.04	49.14	49.20	49.22	49.22	49.20	49.17	49.14	49.11	49.08	49.07	49.09
G 68.0	48.66	48.81	48.91	48.97	48.99	48.99	48.96	48.92	48.88	48.85	48.82	48.82	48.86
G 69.0	48.44	48.60	48.69	48.75	48.77	48.77	48.74	48.69	48.63	48.59	48.58	48.59	48.65
G 70.0	48.23	48.39	48.49	48.54	48.56	48.56	48.52	48.46	48.39	48.34	48.34	48.37	48.44
G 71.0	48.04	48.19	48.29	48.34	48.36	48.35	48.32	48.24	48.16	48.11	48.11	48.16	48.23
G 72.0	47.85	48.01	48.10	48.14									

Luminaire				Measur.				Lamp							
Code	3706			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06	66.06
G 1.0	66.19	66.19	66.19	66.19	66.19	66.19	66.18	66.18	66.17	66.17	66.16	66.15	66.14	66.14	66.14
G 2.0	66.28	66.29	66.29	66.29	66.28	66.28	66.27	66.26	66.25	66.24	66.23	66.21	66.20	66.20	66.20
G 3.0	66.35	66.35	66.35	66.35	66.35	66.34	66.33	66.32	66.31	66.29	66.27	66.25	66.23	66.23	66.23
G 4.0	66.38	66.39	66.39	66.39	66.38	66.37	66.36	66.35	66.33	66.31	66.29	66.27	66.24	66.24	66.24
G 5.0	66.38	66.39	66.39	66.39	66.38	66.37	66.36	66.35	66.33	66.31	66.28	66.26	66.22	66.22	66.22
G 6.0	66.35	66.36	66.37	66.36	66.35	66.34	66.33	66.32	66.30	66.28	66.25	66.22	66.18	66.18	66.18
G 7.0	66.30	66.31	66.32	66.31	66.30	66.29	66.28	66.27	66.25	66.22	66.19	66.16	66.12	66.12	66.12
G 8.0	66.24	66.25	66.25	66.25	66.24	66.23	66.21	66.19	66.17	66.15	66.11	66.08	66.04	66.04	66.04
G 9.0	66.16	66.17	66.18	66.17	66.16	66.15	66.13	66.11	66.08	66.05	66.02	65.98	65.93	65.93	65.93
G 10.0	66.07	66.09	66.11	66.09	66.07	66.05	66.03	66.01	65.98	65.94	65.90	65.86	65.81	65.81	65.81
G 11.0	65.97	66.00	66.01	66.00	65.97	65.96	65.93	65.90	65.86	65.82	65.78	65.73	65.68	65.68	65.68
G 12.0	65.87	65.89	65.91	65.89	65.87	65.83	65.82	65.78	65.74	65.69	65.64	65.58	65.53	65.53	65.53
G 13.0	65.77	65.79	65.81	65.79	65.77	65.72	65.69	65.65	65.60	65.54	65.48	65.42	65.36	65.36	65.36
G 14.0	65.64	65.67	65.69	65.67	65.64	65.60	65.56	65.50	65.44	65.38	65.31	65.25	65.19	65.19	65.19
G 15.0	65.49	65.53	65.55	65.53	65.49	65.45	65.40	65.34	65.27	65.20	65.13	65.06	65.00	65.00	65.00
G 16.0	65.33	65.36	65.39	65.36	65.33	65.28	65.22	65.16	65.08	65.01	64.93	64.86	64.79	64.79	64.79
G 17.0	65.14	65.18	65.21	65.18	65.14	65.09	65.03	64.96	64.88	64.80	64.72	64.65	64.58	64.58	64.58
G 18.0	64.95	64.99	65.02	64.99	64.95	64.89	64.82	64.74	64.66	64.57	64.49	64.42	64.35	64.35	64.35
G 19.0	64.74	64.78	64.82	64.78	64.74	64.67	64.59	64.51	64.42	64.33	64.25	64.18	64.12	64.12	64.12
G 20.0	64.52	64.57	64.61	64.57	64.52	64.44	64.36	64.27	64.17	64.08	64.00	63.93	63.87	63.87	63.87
G 21.0	64.30	64.36	64.41	64.36	64.30	64.21	64.11	64.01	63.91	63.82	63.74	63.67	63.62	63.62	63.62
G 22.0	64.07	64.15	64.21	64.15	64.07	63.97	63.86	63.75	63.64	63.55	63.47	63.41	63.35	63.35	63.35
G 23.0	63.83	63.92	63.99	63.92	63.83	63.71	63.59	63.47	63.36	63.26	63.19	63.14	63.10	63.10	63.10
G 24.0	63.56	63.67	63.75	63.67	63.56	63.44	63.31	63.18	63.07	62.97	62.90	62.84	62.81	62.81	62.81
G 25.0	63.28	63.39	63.48	63.39	63.28	63.15	63.01	62.88	62.76	62.67	62.60	62.55	62.51	62.51	62.51
G 26.0	62.96	63.08	63.17	63.08	62.96	62.83	62.69	62.56	62.45	62.36	62.29	62.25	62.21	62.21	62.21
G 27.0	62.63	62.74	62.84	62.74	62.63	62.50	62.36	62.23	62.12	62.04	61.98	61.94	61.90	61.90	61.90
G 28.0	62.28	62.39	62.49	62.39	62.28	62.16	62.02	61.89	61.78	61.70	61.65	61.62	61.59	61.59	61.59
G 29.0	61.93	62.04	62.14	62.04	61.93	61.81	61.67	61.55	61.44	61.37	61.33	61.29	61.27	61.27	61.27
G 30.0	61.59	61.70	61.80	61.70	61.59	61.46	61.32	61.20	61.10	61.04	61.00	60.97	60.95	60.95	60.95
G 31.0	61.25	61.37	61.49	61.37	61.25	61.11	60.98	60.85	60.76	60.70	60.67	60.65	60.64	60.64	60.64
G 32.0	60.92	61.06	61.19	61.06	60.92	60.77	60.63	60.51	60.42	60.36	60.33	60.32	60.31	60.31	60.31
G 33.0	60.59	60.75	60.90	60.75	60.59	60.43	60.28	60.16	60.08	60.03	60.00	59.98	59.97	59.97	59.97
G 34.0	60.26	60.43	60.59	60.43	60.26	60.09	59.94	59.83	59.74	59.70	59.68	59.65	59.64	59.64	59.64
G 35.0	59.92	60.10	60.27	60.10	59.92	59.74	59.59	59.50	59.43	59.38	59.35	59.33	59.30	59.30	59.30
G 36.0	59.57	59.75	59.92	59.75	59.57	59.38	59.24	59.15	59.09	59.05	59.02	58.99	58.97	58.97	58.97
G 37.0	59.21	59.38	59.56	59.38	59.21	59.02	58.88	58.80	58.75	58.72	58.68	58.65	58.63	58.63	58.63
G 38.0	58.84	59.01	59.18	59.01	58.84	58.66	58.53	58.45	58.41	58.38	58.35	58.31	58.28	58.28	58.28
G 39.0	58.47	58.65	58.81	58.65	58.47	58.30	58.17	58.11	58.08	58.04	58.01	57.98	57.94	57.94	57.94
G 40.0	58.11	58.29	58.46	58.29	58.11	57.94	57.82	57.76	57.72	57.69	57.67	57.64	57.59	57.59	57.59
G 41.0	57.75	57.94	58.13	57.94	57.75	57.58	57.47	57.41	57.37	57.35	57.32	57.29	57.24	57.24	57.24
G 42.0	57.40	57.60	57.81	57.60	57.40	57.22	57.11	57.06	57.02	57.00	56.98	56.94	56.89	56.89	56.89
G 43.0	57.05	57.27	57.50	57.27	57.05	56.86	56.74	56.70	56.67	56.65	56.63	56.59	56.53	56.53	56.53
G 44.0	56.69	56.93	57.17	56.93	56.69	56.50	56.40	56.34	56.31	56.31	56.29	56.23	56.18	56.18	56.18
G 45.0	56.33	56.57	56.83	56.57	56.33	56.14	56.04	55.99	55.97	55.96	55.92	55.88	55.82	55.82	55.82
G 46.0	55.96	56.19	56.45	56.19	55.96	55.77	55.67	55.63	55.61	55.61	55.57	55.53	55.46	55.46	55.46
G 47.0	55.58	55.81	56.05	55.81	55.58	55.40	55.31	55.27	55.26	55.26	55.22	55.18	55.11	55.11	55.11
G 48.0	55.20	55.42	55.64	55.42	55.20	55.03	54.95	54.91	54.91	54.90	54.87	54.82	54.76	54.76	54.76
G 49.0	54.83	55.03	55.25	55.03	54.83	54.67	54.57	54.53	54.54	54.54	54.52	54.47	54.42	54.42	54.42
G 50.0	54.47	54.66	54.87	54.66	54.47	54.31	54.21	54.18	54.19	54.20	54.18	54.13	54.07	54.07	54.07
G 51.0	54.11	54.31	54.53	54.31	54.11	53.96	53.87	53.84	53.84	53.85	53.83	53.79	53.74	53.74	53.74
G 52.0	53.77	53.98	54.21	53.98	53.77	53.61	53.53	53.50	53.50	53.50	53.49	53.45	53.41	53.41	53.41
G 53.0	53.43	53.66	53.90	53.66	53.43	53.29	53.22	53.18	53.17	53.16	53.15	53.13	53.09	53.09	53.09
G 54.0	53.10	53.33	53.60	53.33	53.10	52.96	52.89	52.85	52.84	52.84	52.83	52.81	52.78	52.78	52.78
G 55.0	52.77	53.01	53.27	53.01	52.77	52.64	52.57	52.54	52.53	52.52	52.51	52.50	52.47	52.47	52.47
G 56.0	52.44	52.67	52.92	52.67	52.44	52.31	52.26	52.23	52.22	52.21	52.20	52.19	52.18	52.18	52.18
G 57.0	52.11	52.32	52.56	52.32	52.11	52.00	51.95	51.93	51.92	51.91	51.90	51.90	51.89	51.89	51.89
G 58.0	51.78	51.97	52.19	51.97	51.78	51.68	51.65	51.63	51.62	51.61	51.60	51.61	51.60	51.60	51.60
G 59.0	51.45	51.63	51.83	51.63	51.45	51.37	51.35	51.34	51.34	51.32	51.31	51.32	51.32	51.32	51.32
G 60.0	51.13	51.30	51.49	51.30	51.13	51.06	51.05	51.05	51.05	51.04	51.03	51.04	51.04	51.04	51.04
G 61.0	50.82	50.98	51.19	50.98	50.82	50.75	50.75	50.76	50.76	50.75	50.75	50.76	50.77	50.77	50.77
G 62.0	50.51	50.69	50.91	50.69	50.51	50.43	50.43	50.48	50.48	50.47	50.47	50.49	50.50	50.50	50.50
G 63.0	50.21	50.40	50.64	50.40											

Luminaire		Measur.		Lamp	
Code	3706	Code		Code	2x 5750239
Name	VIBIA - PALMA	Name	WALL HORIZ. TRIPLE + FLOWER POT	Number	3
Line	WALL HORIZ. TRIPLE + FLOWER POT	Date	19-02-2018	Position	
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00
					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	C 355.00	
	G 0.0	66.06	66.06	66.06	66.06
	G 1.0	66.13	66.12	66.11	66.10
	G 2.0	66.18	66.16	66.14	66.12
	G 3.0	66.20	66.18	66.15	66.12
	G 4.0	66.21	66.17	66.14	66.10
	G 5.0	66.19	66.15	66.10	66.06
	G 6.0	66.14	66.10	66.05	65.94
	G 7.0	66.08	66.03	65.97	65.92
	G 8.0	65.99	65.94	65.88	65.82
	G 9.0	65.88	65.83	65.77	65.71
	G 10.0	65.76	65.71	65.65	65.58
	G 11.0	65.62	65.57	65.50	65.44
	G 12.0	65.47	65.41	65.35	65.28
	G 13.0	65.31	65.25	65.18	65.12
	G 14.0	65.13	65.07	65.01	64.94
	G 15.0	64.94	64.88	64.82	64.75
	G 16.0	64.73	64.68	64.62	64.55
	G 17.0	64.52	64.46	64.41	64.35
	G 18.0	64.30	64.24	64.19	64.14
	G 19.0	64.06	64.01	63.96	63.91
	G 20.0	63.82	63.77	63.72	63.67
	G 21.0	63.57	63.52	63.48	63.42
	G 22.0	63.31	63.27	63.22	63.17
	G 23.0	63.05	63.00	62.96	62.91
	G 24.0	62.78	62.73	62.68	62.63
	G 25.0	62.48	62.44	62.40	62.35
	G 26.0	62.18	62.15	62.11	62.06
	G 27.0	61.88	61.85	61.81	61.76
	G 28.0	61.56	61.54	61.50	61.45
	G 29.0	61.25	61.22	61.18	61.13
	G 30.0	60.93	60.90	60.86	60.81
	G 31.0	60.61	60.58	60.53	60.48
	G 32.0	60.28	60.25	60.19	60.14
	G 33.0	59.95	59.91	59.85	59.78
	G 34.0	59.62	59.57	59.51	59.43
	G 35.0	59.28	59.23	59.15	59.07
	G 36.0	58.93	58.88	58.80	58.71
	G 37.0	58.58	58.52	58.44	58.34
	G 38.0	58.23	58.16	58.07	57.97
	G 39.0	57.88	57.80	57.71	57.60
	G 40.0	57.53	57.44	57.34	57.23
	G 41.0	57.17	57.09	56.98	56.87
	G 42.0	56.81	56.73	56.62	56.51
	G 43.0	56.46	56.37	56.27	56.15
	G 44.0	56.10	56.01	55.91	55.79
	G 45.0	55.74	55.66	55.56	55.44
	G 46.0	55.39	55.31	55.21	55.10
	G 47.0	55.04	54.96	54.87	54.76
	G 48.0	54.70	54.62	54.53	54.42
	G 49.0	54.35	54.28	54.20	54.09
	G 50.0	54.01	53.95	53.87	53.76
	G 51.0	53.68	53.63	53.55	53.44
	G 52.0	53.36	53.31	53.23	53.13
	G 53.0	53.05	52.99	52.92	52.82
	G 54.0	52.74	52.69	52.62	52.51
	G 55.0	52.44	52.39	52.32	52.22
	G 56.0	52.15	52.10	52.02	51.92
	G 57.0	51.86	51.81	51.74	51.63
	G 58.0	51.58	51.53	51.45	51.35
	G 59.0	51.30	51.25	51.18	51.07
	G 60.0	51.03	50.98	50.90	50.80
	G 61.0	50.75	50.71	50.64	50.53
	G 62.0	50.49	50.44	50.37	50.27
	G 63.0	50.22	50.18	50.11	50.01
	G 64.0	49.96	49.93	49.86	49.76
	G 65.0	49.71	49.68	49.61	49.51
	G 66.0	49.46	49.43	49.37	49.27
	G 67.0	49.22	49.20	49.14	49.04
	G 68.0	48.99	48.97	48.91	48.81
	G 69.0	48.77	48.75	48.69	48.60
	G 70.0	48.56	48.54	48.49	48.39
	G 71.0	48.36	48.34	48.29	48.19
	G 72.0	48.16	48.14	48.10	48.01

Luminaire		Measur.		Lamp									
Code	3706	Code		Code	2x 5750239								
Name	VIBIA - PALMA	Name	WALL HORIZ. TRIPLE + FLOWER POT	Number	3								
Line	WALL HORIZ. TRIPLE + FLOWER POT	Date	19-02-2018	Position									
Luminaire Flux		1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%					
Lamps Flux		2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	CG	Asymmetrical					
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	47.14	47.11	47.17	47.24	47.28	47.18	46.90	46.35	45.50	44.30	42.73	40.89	38.99
G 74.0	46.97	46.95	47.01	47.10	47.14	47.05	46.77	46.22	45.37	44.16	42.56	40.72	38.86
G 75.0	46.82	46.80	46.87	46.97	47.02	46.93	46.65	46.11	45.25	44.03	42.41	40.55	38.74
G 76.0	46.67	46.66	46.75	46.85	46.90	46.81	46.53	46.00	45.15	43.91	42.27	40.41	38.62
G 77.0	46.54	46.54	46.63	46.75	46.79	46.71	46.43	45.90	45.06	43.81	42.15	40.28	38.51
G 78.0	46.42	46.42	46.53	46.65	46.69	46.60	46.33	45.81	44.97	43.73	42.05	40.17	38.41
G 79.0	46.31	46.32	46.44	46.56	46.61	46.51	46.24	45.73	44.90	43.65	41.97	40.09	38.32
G 80.0	46.21	46.23	46.35	46.48	46.53	46.43	46.16	45.66	44.84	43.59	41.90	40.01	38.24
G 81.0	46.12	46.14	46.28	46.41	46.45	46.35	46.08	45.59	44.78	43.54	41.84	39.95	38.18
G 82.0	46.05	46.07	46.21	46.34	46.38	46.28	46.02	45.54	44.74	43.50	41.80	39.90	38.13
G 83.0	45.97	46.00	46.14	46.28	46.32	46.22	45.96	45.49	44.70	43.47	41.77	39.87	38.09
G 84.0	45.91	45.94	46.08	46.21	46.26	46.17	45.92	45.45	44.67	43.44	41.75	39.85	38.06
G 85.0	45.85	45.88	46.01	46.15	46.20	46.12	45.88	45.43	44.65	43.43	41.74	39.84	38.04
G 86.0	45.79	45.82	45.96	46.10	46.16	46.09	45.86	45.41	44.64	43.42	41.73	39.85	38.04
G 87.0	45.74	45.77	45.92	46.07	46.13	46.07	45.85	45.41	44.63	43.41	41.74	39.86	38.05
G 88.0	45.70	45.73	45.88	46.04	46.12	46.06	45.84	45.41	44.63	43.42	41.75	39.88	38.07
G 89.0	45.67	45.71	45.87	46.03	46.11	46.06	45.84	45.42	44.65	43.43	41.76	39.91	38.09
G 90.0	45.67	45.72	45.87	46.03	46.11	46.06	45.85	45.43	44.67	43.46	41.79	39.93	38.12
G 91.0	45.69	45.74	45.89	46.05	46.13	46.07	45.87	45.45	44.70	43.49	41.81	39.94	38.15
G 92.0	45.74	45.79	45.93	46.08	46.15	46.09	45.88	45.48	44.73	43.52	41.84	39.96	38.17
G 93.0	45.80	45.85	45.99	46.13	46.18	46.12	45.91	45.51	44.78	43.57	41.86	39.97	38.20
G 94.0	45.87	45.92	46.06	46.19	46.23	46.16	45.95	45.56	44.83	43.62	41.90	39.98	38.23
G 95.0	45.95	46.00	46.14	46.26	46.29	46.21	46.00	45.61	44.89	43.68	41.95	40.02	38.27
G 96.0	46.02	46.08	46.22	46.34	46.37	46.28	46.07	45.68	44.95	43.74	42.00	40.07	38.33
G 97.0	46.10	46.16	46.31	46.43	46.46	46.37	46.15	45.75	45.03	43.81	42.08	40.15	38.41
G 98.0	46.18	46.25	46.39	46.52	46.55	46.46	46.24	45.84	45.11	43.89	42.17	40.26	38.51
G 99.0	46.27	46.34	46.48	46.62	46.65	46.57	46.35	45.93	45.19	43.98	42.28	40.38	38.62
G100.0	46.36	46.43	46.58	46.72	46.76	46.68	46.46	46.04	45.29	44.07	42.40	40.53	38.75
G101.0	46.46	46.53	46.68	46.82	46.87	46.80	46.57	46.14	45.38	44.18	42.53	40.68	38.88
G102.0	46.57	46.64	46.79	46.93	46.98	46.92	46.70	46.26	45.49	44.29	42.67	40.85	39.02
G103.0	46.68	46.75	46.90	47.04	47.11	47.05	46.83	46.38	45.60	44.41	42.82	41.01	39.15
G104.0	46.81	46.87	47.02	47.17	47.23	47.18	46.96	46.51	45.72	44.54	42.98	41.18	39.28
G105.0	46.93	47.00	47.15	47.30	47.37	47.32	47.10	46.64	45.85	44.67	43.14	41.36	39.41
G106.0	47.06	47.13	47.28	47.43	47.51	47.47	47.25	46.78	45.98	44.81	43.31	41.53	39.54
G107.0	47.20	47.28	47.43	47.58	47.66	47.63	47.41	46.93	46.12	44.96	43.47	41.70	39.65
G108.0	47.35	47.42	47.58	47.73	47.82	47.79	47.57	47.09	46.27	45.11	43.63	41.85	39.77
G109.0	47.50	47.58	47.73	47.89	47.99	47.96	47.74	47.25	46.43	45.27	43.79	42.00	39.87
G110.0	47.67	47.75	47.90	48.06	48.16	48.14	47.91	47.42	46.60	45.44	43.95	42.13	39.98
G111.0	47.84	47.92	48.08	48.24	48.35	48.32	48.09	47.59	46.78	45.62	44.12	42.27	40.09
G112.0	48.02	48.11	48.26	48.43	48.54	48.51	48.27	47.77	46.96	45.81	44.30	42.42	40.22
G113.0	48.22	48.30	48.46	48.63	48.74	48.71	48.46	47.95	47.15	46.02	44.50	42.59	40.37
G114.0	48.42	48.51	48.67	48.85	48.95	48.92	48.66	48.15	47.35	46.23	44.72	42.79	40.53
G115.0	48.64	48.73	48.89	49.07	49.18	49.13	48.86	48.34	47.56	46.46	44.95	43.01	40.71
G116.0	48.87	48.96	49.12	49.30	49.41	49.35	49.07	48.55	47.77	46.69	45.20	43.24	40.89
G117.0	49.12	49.21	49.37	49.54	49.65	49.59	49.30	48.77	47.99	46.93	45.45	43.48	41.08
G118.0	49.37	49.47	49.62	49.80	49.90	49.83	49.53	48.99	48.22	47.17	45.71	43.72	41.26
G119.0	49.65	49.74	49.89	50.06	50.16	50.08	49.77	49.23	48.46	47.42	45.97	43.96	41.45
G120.0	49.93	50.03	50.18	50.34	50.42	50.34	50.03	49.48	48.71	47.68	46.22	44.19	41.64
G121.0	50.23	50.33	50.47	50.62	50.70	50.62	50.30	49.75	48.97	47.94	46.48	44.43	41.86
G122.0	50.55	50.64	50.78	50.92	50.99	50.90	50.58	50.03	49.25	48.21	46.74	44.67	42.09
G123.0	50.88	50.97	51.10	51.23	51.28	51.19	50.88	50.33	49.55	48.49	46.99	44.92	42.34
G124.0	51.22	51.31	51.43	51.55	51.59	51.49	51.18	50.65	49.86	48.77	47.25	45.16	42.61
G125.0	51.58	51.66	51.77	51.87	51.91	51.80	51.50	50.98	50.19	49.06	47.51	45.42	42.90
G126.0	51.94	52.03	52.12	52.21	52.23	52.13	51.84	51.32	50.52	49.37	47.77	45.68	43.20
G127.0	52.32	52.40	52.48	52.56	52.57	52.46	52.18	51.67	50.86	49.68	48.05	45.96	43.51
G128.0	52.70	52.78	52.85	52.91	52.91	52.80	52.53	52.03	51.21	50.00	48.36	46.26	43.83
G129.0	53.09	53.16	53.22	53.27	53.26	53.15	52.88	52.39	51.57	50.34	48.68	46.57	44.16
G130.0	53.48	53.54	53.60	53.64	53.62	53.50	53.24	52.75	51.93	50.68	49.01	46.90	44.50
G131.0	53.86	53.93	53.99	54.01	53.98	53.86	53.61	53.12	52.28	51.03	49.34	47.22	44.83
G132.0	54.26	54.33	54.38	54.40	54.35	54.23	53.97	53.48	52.64	51.37	49.66	47.54	45.16
G133.0	54.66	54.72	54.77	54.78	54.73	54.60	54.34	53.84	52.99	51.69	49.96	47.83	45.47
G134.0	55.05	55.12	55.17	55.17	55.11	54.97	54.70	54.20	53.33	52.00	50.24	48.10	45.77
G135.0	55.45	55.52	55.57	55.57	55.50	55.34	55.06	54.55	53.65	52.29	50.49	48.34	46.06
G136.0	55.85	55.92	55.97	55.97	55.89	55.72	55.42	54.89	53.97	52.56	50.73	48.57	46.34
G137.0	56.24	56.32	56.38	56.38	56.28	56.09	55.76	55.21	54.27	52.82	50.95	48.80	46.62
G138.0	56.63	56.71	56.77	56.77	56.67	56.45	56.10	55.52	54.55	53.08	51.18	49.03	46.92
G139.0	57.02	57.10	57.17	57.17	57.06	56.82	56.43	55.83	54.83	53.33	51.40	49.27	47.23
G140.0	57.40	57.49	57.55	57.55	57.44	57.17	56.76	56.13	55.10	53.58	51.64	49.54	47.58
G141.0	57.78	57.87	57.93	57.93	57.80	57.52	57.08	56.42	55.37	53.83	51.89	49.83	47.95
G142.0	58.15	58.24	58.30	58.29	58.16	57.87	57.40	56.71	55.63	54.08	52.16	50.15	48.35
G143.0	58.51	58.60	58.66	58.65	58.50	58.20	57.72	56.99	55.90	54.34	52.45	50.50	48.78
G144.0	58.86	58.95	59.01	58.99	58.83	58.51	58.01	57.27	56.15	54.60	52.75	50.87	49.23
G145.0	59.21	59.30	59.35	59.31	59.14	58.80	58.29	57.53	56.40	54.87	53.06	51.26	49.71

Luminaire		Measur.		Lamp									
Code	3706	Code		Code	2x 5750239								
Name	VIBIA - PALMA	Name	WALL HORIZ. TRIPLE + FLOWER POT	Number	3								
Line	WALL HORIZ. TRIPLE + FLOWER POT	Date	19-02-2018	Position									
Luminaire Flux		1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%					
Lamps Flux		2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	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	37.15	35.18	32.76	29.68	26.09	22.25	26.09	29.68	32.76	35.18	37.15	38.99	40.89
G 74.0	37.10	35.17	32.65	29.29	25.28	20.95	25.28	29.29	32.65	35.17	37.10	38.86	40.72
G 75.0	37.05	35.15	32.54	28.91	24.53	19.77	24.53	28.91	32.54	35.15	37.05	38.74	40.55
G 76.0	36.99	35.09	32.39	28.55	23.86	18.76	23.86	28.55	32.39	35.09	36.99	38.62	40.41
G 77.0	36.91	35.00	32.22	28.21	23.31	17.96	23.31	28.21	32.22	35.00	36.91	38.51	40.28
G 78.0	36.82	34.90	32.05	27.95	22.93	17.44	22.93	27.95	32.05	34.90	36.82	38.41	40.17
G 79.0	36.74	34.80	31.93	27.80	22.77	17.27	22.77	27.80	31.93	34.80	36.74	38.32	40.09
G 80.0	36.67	34.73	31.87	27.80	22.88	17.51	22.88	27.80	31.87	34.73	36.67	38.24	40.01
G 81.0	36.60	34.68	31.90	27.99	23.29	18.18	23.29	27.99	31.90	34.68	36.60	38.18	39.95
G 82.0	36.55	34.67	31.99	28.30	23.93	19.18	23.93	28.30	31.99	34.67	36.55	38.13	39.90
G 83.0	36.50	34.66	32.11	29.00	24.95	20.34	24.95	29.00	32.11	34.66	36.50	38.09	39.87
G 84.0	36.47	34.65	32.23	29.25	25.64	21.52	25.64	29.25	32.23	34.65	36.47	38.06	39.85
G 85.0	36.43	34.62	32.30	29.37	26.09	22.57	26.09	29.37	32.30	34.62	36.43	38.04	39.84
G 86.0	36.39	34.57	32.31	29.57	26.55	23.35	26.55	29.57	32.31	34.57	36.39	38.04	39.85
G 87.0	36.37	34.52	32.28	29.65	26.82	23.85	26.82	29.65	32.28	34.52	36.37	38.05	39.86
G 88.0	36.36	34.48	32.23	29.65	26.91	24.04	26.91	29.65	32.23	34.48	36.36	38.07	39.88
G 89.0	36.38	34.47	32.20	29.59	26.82	23.94	26.82	29.59	32.20	34.47	36.38	38.09	39.91
G 90.0	36.42	34.51	32.20	29.49	26.57	23.52	26.57	29.49	32.20	34.51	36.42	38.12	39.93
G 91.0	36.48	34.61	32.26	29.38	26.18	22.82	26.18	29.38	32.26	34.61	36.48	38.15	39.94
G 92.0	36.57	34.74	32.35	29.38	25.83	21.89	25.83	29.38	32.35	34.74	36.57	38.17	39.96
G 93.0	36.66	34.89	32.44	29.30	25.30	20.85	25.30	29.30	32.44	34.89	36.66	38.20	39.97
G 94.0	36.75	35.02	32.49	29.12	24.73	19.80	24.73	29.12	32.49	35.02	36.75	38.23	39.98
G 95.0	36.83	35.11	32.49	28.91	24.17	18.82	24.17	28.91	32.49	35.11	36.83	38.27	40.02
G 96.0	36.89	35.14	32.41	28.38	23.43	18.02	23.43	28.38	32.41	35.14	36.89	38.33	40.07
G 97.0	36.94	35.12	32.29	28.12	23.02	17.47	23.02	28.12	32.29	35.12	36.94	38.41	40.15
G 98.0	36.98	35.07	32.14	27.92	22.79	17.23	22.79	27.92	32.14	35.07	36.98	38.51	40.26
G 99.0	37.02	35.01	32.02	27.82	22.79	17.37	22.79	27.82	32.02	35.01	37.02	38.62	40.38
G100.0	37.06	34.95	31.96	27.89	23.09	17.95	23.09	27.89	31.96	34.95	37.06	38.75	40.53
G101.0	37.10	34.92	31.98	28.14	23.71	19.01	23.71	28.14	31.98	34.92	37.10	38.88	40.68
G102.0	37.15	34.91	32.06	28.54	24.60	20.48	24.60	28.54	32.06	34.91	37.15	39.02	40.85
G103.0	37.19	34.92	32.20	29.07	25.69	22.22	25.69	29.07	32.20	34.92	37.19	39.15	41.01
G104.0	37.23	34.93	32.38	29.66	26.90	24.14	26.90	29.66	32.38	34.93	37.23	39.28	41.18
G105.0	37.27	34.95	32.57	30.29	28.15	26.11	28.15	30.29	32.57	34.95	37.27	39.41	41.36
G106.0	37.31	34.98	32.78	30.92	29.39	28.03	29.39	30.92	32.78	34.98	37.31	39.54	41.53
G107.0	37.36	35.02	32.99	31.54	30.56	29.84	30.56	31.54	32.99	35.02	37.36	39.65	41.70
G108.0	37.41	35.09	33.21	32.11	31.64	31.48	31.64	32.11	33.21	35.09	37.41	39.77	41.85
G109.0	37.48	35.18	33.45	32.65	32.59	32.91	32.59	32.65	33.45	35.18	37.48	39.87	42.00
G110.0	37.58	35.30	33.69	33.12	33.38	34.06	33.38	33.12	33.69	35.30	37.58	39.98	42.13
G111.0	37.69	35.46	33.94	33.52	34.00	34.90	34.00	33.52	33.94	35.46	37.69	40.09	42.27
G112.0	37.83	35.63	34.23	34.06	34.61	35.50	34.61	34.06	34.23	35.63	37.83	40.22	42.42
G113.0	37.98	35.81	34.47	34.38	34.98	35.91	34.98	34.38	34.47	35.81	37.98	40.37	42.59
G114.0	38.13	35.98	34.68	34.65	35.27	36.21	35.27	34.65	34.68	35.98	38.13	40.53	42.79
G115.0	38.27	36.13	34.82	34.81	35.52	36.47	35.52	34.81	34.82	36.13	38.27	40.71	43.01
G116.0	38.41	36.25	34.94	34.81	35.57	36.76	35.57	34.81	34.94	36.25	38.41	40.89	43.24
G117.0	38.53	36.36	35.08	35.00	35.82	37.07	35.82	35.00	35.08	36.36	38.53	41.08	43.48
G118.0	38.66	36.47	35.23	35.21	36.10	37.42	36.10	35.21	35.23	36.47	38.66	41.26	43.72
G119.0	38.80	36.61	35.40	35.44	36.40	37.79	36.40	35.44	35.40	36.61	38.80	41.45	43.96
G120.0	38.97	36.78	35.60	35.70	36.72	38.20	36.72	35.70	35.60	36.78	38.97	41.64	44.19
G121.0	39.17	37.00	35.85	36.00	37.08	38.62	37.08	36.00	35.85	37.00	39.17	41.86	44.43
G122.0	39.42	37.26	36.16	36.34	37.47	39.06	37.47	36.34	36.16	37.26	39.42	42.09	44.67
G123.0	39.70	37.58	36.50	36.71	37.88	39.51	37.88	36.71	36.50	37.58	39.70	42.34	44.92
G124.0	40.01	37.93	36.89	37.12	38.30	39.94	38.30	37.12	36.89	37.93	40.01	42.61	45.16
G125.0	40.34	38.32	37.31	37.56	38.73	40.37	38.73	37.56	37.31	38.32	40.34	42.90	45.42
G126.0	40.70	38.73	37.77	38.02	39.17	40.77	39.17	38.02	37.77	38.73	40.70	43.20	45.68
G127.0	41.07	39.17	38.25	38.50	39.61	41.16	39.61	38.50	38.25	39.17	41.07	43.51	45.96
G128.0	41.44	39.61	38.75	39.00	40.07	41.55	40.07	39.00	38.75	39.61	41.44	43.83	46.26
G129.0	41.82	40.07	39.26	39.51	40.53	41.95	40.53	39.51	39.26	40.07	41.82	44.16	46.57
G130.0	42.21	40.52	39.78	40.04	41.02	42.37	41.02	40.04	39.78	40.52	42.21	44.50	46.90
G131.0	42.59	40.98	40.30	40.58	41.54	42.83	41.54	40.58	40.30	40.98	42.59	44.83	47.22
G132.0	42.97	41.44	40.83	41.13	42.06	43.31	42.06	41.13	40.83	41.44	42.97	45.16	47.54
G133.0	43.34	41.89	41.36	41.69	42.60	43.80	42.60	41.69	41.36	41.89	43.34	45.47	47.83
G134.0	43.71	42.35	41.89	42.25	43.14	44.30	43.14	42.25	41.89	42.35	43.71	45.77	48.10
G135.0	44.07	42.81	42.43	42.80	43.67	44.77	43.67	42.80	42.43	42.81	44.07	46.06	48.34
G136.0	44.44	43.28	42.97	43.36	44.18	45.23	44.18	43.36	42.97	43.28	44.44	46.34	48.57
G137.0	44.82	43.76	43.51	43.91	44.70	45.67	44.70	43.91	43.51	43.76	44.82	46.62	48.80
G138.0	45.22	44.25	44.07	44.47	45.22	46.13	45.22	44.47	44.07	44.25	45.22	46.92	49.03
G139.0	45.64	44.77	44.64	45.05	45.77	46.62	45.77	45.05	44.64	44.77	45.64	47.23	49.27
G140.0	46.08	45.29	45.23	45.66	46.35	47.15	46.35	45.66	45.23	45.29	46.08	47.58	49.54
G141.0	46.54	45.84	45.84	46.30	46.98	47.75	46.98	46.30	45.84	45.84	46.54	47.95	49.83
G142.0	47.03	46.40	46.46	46.96	47.64	48.39	47.64	46.96	46.46	46.40	47.03	48.35	50.15
G143.0	47.53	46.97	47.09	47.63	48.31	49.04	48.31	47.63	47.09	46.97	47.53	48.78	50.50
G144.0	48.06	47.55	47.72	48.28	48.96	49.67	48.96	48.28	47.72	47.55	48.06	49.23	50.87
G145.0	48.60	48.14	48.35	48.91	49.57	50.26	49.57	48.38					

Luminaire				Measur.				Lamp							
Code	3706			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	42.73	44.30	45.50	46.35	46.90	47.18	47.28	47.24	47.17	47.11	47.14	47.27	47.47		
G 74.0	42.56	44.16	45.37	46.22	46.77	47.05	47.14	47.10	47.01	46.95	46.97	47.10	47.31		
G 75.0	42.41	44.03	45.25	46.11	46.65	46.93	47.02	46.97	46.87	46.80	46.82	46.95	47.16		
G 76.0	42.27	43.91	45.15	46.00	46.53	46.81	46.90	46.85	46.75	46.66	46.67	46.81	47.03		
G 77.0	42.15	43.81	45.06	45.90	46.43	46.71	46.79	46.75	46.63	46.54	46.54	46.69	46.92		
G 78.0	42.05	43.73	44.97	45.81	46.33	46.60	46.69	46.65	46.53	46.42	46.42	46.57	46.81		
G 79.0	41.97	43.65	44.90	45.73	46.24	46.51	46.61	46.56	46.44	46.32	46.31	46.47	46.71		
G 80.0	41.90	43.59	44.84	45.66	46.16	46.43	46.53	46.48	46.35	46.23	46.21	46.37	46.62		
G 81.0	41.84	43.54	44.78	45.59	46.08	46.35	46.45	46.41	46.28	46.14	46.12	46.28	46.54		
G 82.0	41.80	43.50	44.74	45.54	46.02	46.28	46.38	46.34	46.21	46.07	46.05	46.20	46.46		
G 83.0	41.77	43.47	44.70	45.49	45.96	46.22	46.32	46.28	46.14	46.00	45.97	46.13	46.39		
G 84.0	41.75	43.44	44.67	45.45	45.92	46.17	46.26	46.21	46.08	45.94	45.91	46.06	46.31		
G 85.0	41.74	43.43	44.65	45.43	45.88	46.12	46.20	46.15	46.01	45.88	45.85	45.99	46.24		
G 86.0	41.73	43.42	44.64	45.41	45.86	46.09	46.16	46.10	45.96	45.82	45.79	45.93	46.18		
G 87.0	41.74	43.41	44.63	45.41	45.85	46.07	46.13	46.07	45.92	45.77	45.74	45.88	46.13		
G 88.0	41.75	43.42	44.63	45.41	45.84	46.06	46.12	46.04	45.88	45.73	45.70	45.84	46.08		
G 89.0	41.76	43.43	44.65	45.42	45.84	46.06	46.11	46.03	45.87	45.71	45.67	45.81	46.06		
G 90.0	41.79	43.46	44.67	45.43	45.85	46.06	46.11	46.03	45.87	45.72	45.67	45.80	46.05		
G 91.0	41.81	43.49	44.70	45.45	45.87	46.07	46.13	46.05	45.89	45.74	45.69	45.82	46.05		
G 92.0	41.84	43.52	44.73	45.48	45.88	46.09	46.15	46.08	45.93	45.79	45.74	45.86	46.08		
G 93.0	41.86	43.57	44.78	45.51	45.91	46.12	46.18	46.13	45.99	45.85	45.80	45.91	46.12		
G 94.0	41.90	43.62	44.83	45.56	45.95	46.16	46.23	46.19	46.06	45.92	45.87	45.97	46.18		
G 95.0	41.95	43.68	44.89	45.61	46.00	46.21	46.29	46.26	46.14	46.00	45.95	46.04	46.24		
G 96.0	42.00	43.74	44.95	45.68	46.07	46.28	46.37	46.34	46.22	46.08	46.02	46.12	46.30		
G 97.0	42.08	43.81	45.03	45.75	46.15	46.37	46.46	46.43	46.31	46.16	46.10	46.19	46.37		
G 98.0	42.17	43.89	45.11	45.84	46.24	46.46	46.55	46.52	46.39	46.25	46.18	46.27	46.45		
G 99.0	42.28	43.98	45.19	45.93	46.35	46.57	46.65	46.62	46.48	46.34	46.27	46.35	46.52		
G100.0	42.40	44.07	45.29	46.04	46.46	46.68	46.76	46.72	46.58	46.43	46.36	46.44	46.61		
G101.0	42.53	44.18	45.38	46.14	46.57	46.80	46.87	46.82	46.68	46.53	46.46	46.53	46.69		
G102.0	42.67	44.29	45.49	46.26	46.70	46.92	46.98	46.93	46.79	46.64	46.57	46.63	46.79		
G103.0	42.82	44.41	45.60	46.38	46.83	47.05	47.11	47.04	46.90	46.75	46.68	46.75	46.89		
G104.0	42.98	44.54	45.72	46.51	46.96	47.18	47.23	47.17	47.02	46.87	46.81	46.86	47.00		
G105.0	43.14	44.67	45.85	46.64	47.10	47.32	47.37	47.30	47.15	47.00	46.93	46.99	47.11		
G106.0	43.31	44.81	45.98	46.78	47.25	47.47	47.51	47.43	47.28	47.13	47.06	47.11	47.23		
G107.0	43.47	44.96	46.12	46.93	47.41	47.63	47.66	47.58	47.43	47.28	47.20	47.24	47.36		
G108.0	43.63	45.11	46.27	47.09	47.57	47.79	47.82	47.73	47.58	47.42	47.35	47.38	47.50		
G109.0	43.79	45.27	46.43	47.25	47.74	47.96	47.99	47.89	47.73	47.58	47.50	47.53	47.64		
G110.0	43.95	45.44	46.60	47.42	47.91	48.14	48.16	48.06	47.90	47.75	47.67	47.69	47.79		
G111.0	44.12	45.62	46.78	47.59	48.09	48.32	48.35	48.24	48.08	47.92	47.84	47.86	47.95		
G112.0	44.30	45.81	46.96	47.77	48.27	48.51	48.54	48.43	48.26	48.11	48.02	48.04	48.13		
G113.0	44.50	46.02	47.15	47.95	48.46	48.71	48.74	48.63	48.46	48.30	48.22	48.23	48.31		
G114.0	44.72	46.23	47.35	48.15	48.66	48.92	48.95	48.85	48.67	48.51	48.42	48.43	48.51		
G115.0	44.95	46.46	47.56	48.34	48.86	49.13	49.18	49.07	48.89	48.73	48.64	48.64	48.71		
G116.0	45.20	46.69	47.77	48.55	49.07	49.35	49.41	49.30	49.12	48.96	48.87	48.87	48.93		
G117.0	45.45	46.93	47.99	48.77	49.30	49.59	49.65	49.54	49.37	49.21	49.12	49.11	49.16		
G118.0	45.71	47.17	48.22	48.99	49.53	49.83	49.90	49.80	49.62	49.47	49.37	49.36	49.41		
G119.0	45.97	47.42	48.46	49.23	49.77	50.08	50.16	50.06	49.89	49.74	49.65	49.63	49.67		
G120.0	46.22	47.68	48.71	49.48	50.03	50.34	50.42	50.34	50.18	50.03	49.93	49.91	49.95		
G121.0	46.48	47.94	48.97	49.75	50.30	50.62	50.70	50.62	50.47	50.33	50.23	50.20	50.23		
G122.0	46.74	48.21	49.25	50.03	50.58	50.90	50.99	50.92	50.78	50.64	50.55	50.52	50.54		
G123.0	46.99	48.49	49.55	50.33	50.88	51.19	51.28	51.23	51.10	50.97	50.88	50.84	50.85		
G124.0	47.25	48.77	49.86	50.65	51.18	51.49	51.59	51.55	51.43	51.31	51.22	51.18	51.18		
G125.0	47.51	49.06	50.19	50.98	51.50	51.80	51.91	51.87	51.77	51.66	51.58	51.53	51.53		
G126.0	47.77	49.37	50.52	51.32	51.84	52.13	52.23	52.21	52.12	52.03	51.94	51.89	51.88		
G127.0	48.05	49.68	50.86	51.67	52.18	52.46	52.57	52.56	52.48	52.40	52.32	52.26	52.24		
G128.0	48.36	50.00	51.21	52.03	52.53	52.80	52.91	52.91	52.85	52.78	52.70	52.63	52.61		
G129.0	48.68	50.34	51.57	52.39	52.88	53.15	53.26	53.27	53.22	53.16	53.09	53.01	52.97		
G130.0	49.01	50.68	51.93	52.75	53.24	53.50	53.62	53.64	53.60	53.54	53.48	53.40	53.35		
G131.0	49.34	51.03	52.28	53.12	53.61	53.86	53.98	54.01	53.99	53.93	53.86	53.79	53.73		
G132.0	49.66	51.37	52.64	53.48	53.97	54.23	54.35	54.40	54.38	54.33	54.26	54.19	54.12		
G133.0	49.96	51.69	52.99	53.84	54.34	54.60	54.73	54.78	54.77	54.72	54.66	54.58	54.51		
G134.0	50.24	52.00	53.33	54.20	54.70	54.97	55.11	55.17	55.17	55.12	55.05	54.98	54.90		
G135.0	50.49	52.29	53.65	54.55	55.06	55.34	55.50	55.57	55.57	55.52	55.45	55.37	55.29		
G136.0	50.73	52.56	53.97	54.89	55.42	55.72	55.89	55.97	55.97	55.92	55.85	55.77	55.69		
G137.0	50.95	52.82	54.27	55.21	55.76	56.09	56.28	56.38	56.38	56.32	56.24	56.16	56.08		
G138.0	51.18	53.08	54.55	55.52	56.10	56.45	56.67	56.77	56.77	56.71	56.63	56.55	56.46		
G139.0	51.40	53.33	54.83	55.83	56.43	56.82	57.06	57.17	57.17	57.10	57.02	56.93	56.85		
G140.0	51.64	53.58	55.10	56.13	56.76	57.17	57.44	57.55	57.55	57.49	57.40	57.31	57.23		
G141.0	51.89	53.83	55.37	56.42	57.08	57.52	57.80								

Luminaire				Measur.				Lamp							
Code	3706			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	47.68	47.84	47.92	47.96	47.98	47.98	47.94	47.86	47.76	47.70	47.70	47.73	47.80		
G 74.0	47.52	47.68	47.76	47.79	47.81	47.81	47.77	47.68	47.59	47.52	47.51	47.53	47.59		
G 75.0	47.38	47.53	47.60	47.64	47.65	47.64	47.60	47.52	47.43	47.36	47.34	47.35	47.40		
G 76.0	47.25	47.39	47.46	47.49	47.50	47.49	47.45	47.37	47.28	47.21	47.18	47.19	47.23		
G 77.0	47.13	47.27	47.33	47.35	47.35	47.34	47.29	47.22	47.13	47.06	47.03	47.04	47.08		
G 78.0	47.03	47.15	47.21	47.23	47.22	47.20	47.15	47.08	46.99	46.92	46.90	46.91	46.93		
G 79.0	46.93	47.05	47.10	47.11	47.10	47.06	47.01	46.94	46.86	46.79	46.77	46.78	46.80		
G 80.0	46.84	46.96	47.00	47.00	46.98	46.93	46.87	46.80	46.73	46.67	46.65	46.66	46.66		
G 81.0	46.77	46.88	46.91	46.90	46.87	46.82	46.75	46.68	46.61	46.56	46.54	46.54	46.53		
G 82.0	46.69	46.80	46.83	46.81	46.77	46.71	46.64	46.57	46.50	46.45	46.43	46.41	46.40		
G 83.0	46.62	46.73	46.76	46.73	46.69	46.62	46.55	46.47	46.41	46.36	46.33	46.30	46.28		
G 84.0	46.55	46.67	46.69	46.67	46.62	46.55	46.47	46.39	46.32	46.27	46.23	46.20	46.17		
G 85.0	46.48	46.61	46.64	46.62	46.57	46.50	46.41	46.32	46.24	46.18	46.14	46.12	46.10		
G 86.0	46.42	46.56	46.60	46.58	46.53	46.46	46.37	46.26	46.16	46.10	46.07	46.05	46.04		
G 87.0	46.37	46.52	46.57	46.56	46.50	46.43	46.33	46.21	46.10	46.02	46.00	46.00	46.01		
G 88.0	46.33	46.50	46.56	46.54	46.49	46.41	46.31	46.18	46.05	45.96	45.94	45.97	45.99		
G 89.0	46.31	46.48	46.55	46.54	46.48	46.40	46.29	46.15	46.01	45.92	45.90	45.94	45.98		
G 90.0	46.30	46.47	46.54	46.53	46.48	46.39	46.28	46.14	45.99	45.89	45.87	45.91	45.95		
G 91.0	46.30	46.47	46.54	46.53	46.48	46.39	46.27	46.13	45.98	45.88	45.85	45.88	45.92		
G 92.0	46.32	46.48	46.54	46.54	46.48	46.39	46.27	46.13	45.99	45.88	45.84	45.86	45.88		
G 93.0	46.34	46.49	46.55	46.54	46.48	46.39	46.28	46.14	46.00	45.89	45.84	45.84	45.84		
G 94.0	46.38	46.52	46.57	46.56	46.50	46.41	46.29	46.15	46.02	45.91	45.86	45.83	45.82		
G 95.0	46.43	46.56	46.60	46.59	46.52	46.43	46.31	46.18	46.05	45.94	45.88	45.84	45.81		
G 96.0	46.49	46.61	46.65	46.63	46.56	46.46	46.34	46.21	46.08	45.98	45.91	45.86	45.82		
G 97.0	46.56	46.67	46.70	46.68	46.61	46.51	46.39	46.25	46.13	46.02	45.96	45.90	45.85		
G 98.0	46.63	46.74	46.77	46.74	46.67	46.57	46.45	46.31	46.18	46.08	46.01	45.96	45.90		
G 99.0	46.70	46.81	46.84	46.81	46.74	46.64	46.52	46.38	46.25	46.14	46.07	46.02	45.96		
G100.0	46.78	46.88	46.91	46.89	46.82	46.72	46.60	46.46	46.33	46.22	46.14	46.09	46.03		
G101.0	46.86	46.96	46.99	46.97	46.90	46.81	46.69	46.55	46.41	46.30	46.23	46.17	46.11		
G102.0	46.95	47.04	47.07	47.05	46.99	46.90	46.79	46.65	46.51	46.39	46.32	46.26	46.19		
G103.0	47.04	47.13	47.16	47.14	47.08	47.00	46.89	46.75	46.62	46.50	46.42	46.36	46.29		
G104.0	47.14	47.23	47.25	47.23	47.18	47.10	46.99	46.86	46.72	46.61	46.53	46.47	46.40		
G105.0	47.25	47.33	47.36	47.34	47.29	47.21	47.11	46.97	46.84	46.72	46.65	46.60	46.53		
G106.0	47.36	47.44	47.47	47.45	47.40	47.33	47.22	47.09	46.96	46.85	46.78	46.73	46.67		
G107.0	47.48	47.56	47.59	47.57	47.52	47.45	47.35	47.22	47.08	46.98	46.92	46.88	46.82		
G108.0	47.62	47.69	47.71	47.70	47.65	47.58	47.48	47.35	47.22	47.12	47.07	47.03	46.97		
G109.0	47.75	47.83	47.85	47.84	47.79	47.72	47.62	47.50	47.37	47.27	47.22	47.19	47.14		
G110.0	47.90	47.98	48.00	47.98	47.94	47.87	47.77	47.65	47.53	47.43	47.38	47.35	47.30		
G111.0	48.06	48.13	48.16	48.14	48.10	48.03	47.93	47.81	47.69	47.60	47.54	47.51	47.48		
G112.0	48.23	48.30	48.32	48.31	48.27	48.20	48.10	47.99	47.87	47.77	47.71	47.68	47.65		
G113.0	48.41	48.48	48.50	48.49	48.44	48.37	48.28	48.16	48.04	47.94	47.88	47.87	47.84		
G114.0	48.60	48.67	48.69	48.68	48.63	48.56	48.47	48.35	48.23	48.13	48.07	48.06	48.04		
G115.0	48.80	48.87	48.89	48.88	48.83	48.76	48.66	48.55	48.43	48.32	48.27	48.27	48.25		
G116.0	49.01	49.08	49.11	49.09	49.04	48.97	48.87	48.76	48.64	48.54	48.50	48.49	48.47		
G117.0	49.24	49.31	49.33	49.31	49.26	49.19	49.09	48.98	48.86	48.77	48.74	48.73	48.71		
G118.0	49.48	49.55	49.57	49.55	49.49	49.42	49.33	49.22	49.11	49.03	49.01	49.00	48.99		
G119.0	49.74	49.80	49.82	49.79	49.74	49.67	49.58	49.48	49.38	49.31	49.29	49.29	49.26		
G120.0	50.01	50.06	50.08	50.05	49.99	49.92	49.84	49.75	49.66	49.61	49.59	49.59	49.56		
G121.0	50.29	50.34	50.35	50.32	50.26	50.19	50.12	50.04	49.96	49.92	49.91	49.91	49.87		
G122.0	50.59	50.63	50.63	50.60	50.54	50.48	50.41	50.34	50.28	50.24	50.24	50.24	50.19		
G123.0	50.89	50.93	50.93	50.89	50.83	50.77	50.71	50.65	50.60	50.58	50.58	50.58	50.53		
G124.0	51.21	51.24	51.23	51.19	51.13	51.07	51.02	50.97	50.93	50.92	50.92	50.92	50.87		
G125.0	51.55	51.56	51.55	51.50	51.44	51.39	51.34	51.30	51.27	51.26	51.26	51.26	51.21		
G126.0	51.89	51.89	51.87	51.82	51.76	51.71	51.67	51.63	51.61	51.61	51.61	51.60	51.55		
G127.0	52.24	52.23	52.20	52.15	52.09	52.04	52.00	51.97	51.96	51.95	51.95	51.94	51.88		
G128.0	52.59	52.57	52.55	52.49	52.43	52.38	52.34	52.31	52.30	52.30	52.30	52.28	52.22		
G129.0	52.95	52.93	52.89	52.84	52.78	52.72	52.68	52.65	52.64	52.64	52.64	52.62	52.55		
G130.0	53.32	53.29	53.25	53.19	53.13	53.07	53.02	52.99	52.98	52.98	52.99	52.96	52.89		
G131.0	53.69	53.66	53.62	53.56	53.49	53.43	53.37	53.33	53.32	53.33	53.34	53.31	53.23		
G132.0	54.07	54.03	53.99	53.93	53.86	53.79	53.73	53.69	53.67	53.69	53.70	53.67	53.58		
G133.0	54.46	54.41	54.36	54.30	54.24	54.17	54.10	54.05	54.03	54.05	54.06	54.03	53.93		
G134.0	54.84	54.79	54.74	54.68	54.62	54.55	54.48	54.43	54.41	54.42	54.42	54.39	54.28		
G135.0	55.23	55.18	55.13	55.07	55.01	54.94	54.87	54.82	54.80	54.81	54.80	54.74	54.64		
G136.0	55.62	55.57	55.51	55.46	55.40	55.34	55.27	55.22	55.19	55.19	55.17	55.11	55.00		
G137.0	56.01	55.95	55.90	55.85	55.79	55.73	55.67	55.63	55.60	55.59	55.57	55.50	55.37		
G138.0	56.40	56.34	56.29	56.24	56.19	56.13	56.08	56.03	56.01	55.99	55.95	55.87	55.75		
G139.0	56.78	56.73	56.68	56.63	56.58	56.53	56.48	56.44	56.41	56.39	56.34	56.25	56.12		
G140.0	57.16	57.11	57.07	57.02	56.97	56.92	56.88	56.85	56.82	56.78	56.73	56.63	56.50		
G141.0	57.54</														

Luminaire		Measurem.				Lamp							
Code	3706	Code	Code				2x 5750239						
Name	VIBIA - PALMA	Name	Name				3						
Line	WALL HORIZ. TRIPLE + FLOWER POT	Date	19-02-2018				Position						
Luminaire Flux		1712.28 lm	Luminaire Power		34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%				
Lamps Flux		2742.00 lm	Maximum value		66.39 cd/klm	Position	C=270.00 G=5.00		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	47.89	48.01	48.14	48.01	47.89	47.80	47.73	47.70	47.70	47.76	47.86	47.94	47.98
G 74.0	47.68	47.80	47.93	47.80	47.68	47.59	47.53	47.51	47.52	47.59	47.68	47.77	47.81
G 75.0	47.48	47.59	47.69	47.59	47.48	47.40	47.35	47.34	47.36	47.43	47.52	47.60	47.64
G 76.0	47.29	47.37	47.45	47.37	47.29	47.23	47.19	47.18	47.21	47.28	47.37	47.45	47.49
G 77.0	47.12	47.16	47.19	47.16	47.12	47.08	47.04	47.03	47.06	47.13	47.22	47.29	47.34
G 78.0	46.95	46.95	46.94	46.95	46.95	46.93	46.91	46.90	46.92	46.99	47.08	47.15	47.20
G 79.0	46.79	46.76	46.72	46.76	46.79	46.80	46.78	46.77	46.79	46.86	46.94	47.01	47.06
G 80.0	46.64	46.59	46.52	46.59	46.64	46.66	46.66	46.65	46.67	46.73	46.80	46.87	46.93
G 81.0	46.50	46.44	46.37	46.44	46.50	46.53	46.54	46.54	46.56	46.61	46.68	46.75	46.82
G 82.0	46.36	46.32	46.25	46.32	46.36	46.40	46.41	46.43	46.45	46.50	46.57	46.64	46.71
G 83.0	46.25	46.21	46.17	46.21	46.25	46.28	46.30	46.33	46.36	46.41	46.47	46.55	46.62
G 84.0	46.15	46.13	46.11	46.13	46.15	46.17	46.20	46.23	46.27	46.32	46.39	46.47	46.55
G 85.0	46.08	46.07	46.06	46.07	46.08	46.10	46.12	46.14	46.18	46.24	46.32	46.41	46.50
G 86.0	46.04	46.03	46.03	46.03	46.04	46.04	46.05	46.07	46.10	46.16	46.26	46.37	46.46
G 87.0	46.01	46.01	45.99	46.01	46.01	46.01	46.00	46.00	46.02	46.10	46.21	46.33	46.43
G 88.0	46.00	45.99	45.96	45.99	46.00	45.99	45.97	45.94	45.96	46.05	46.18	46.31	46.41
G 89.0	45.98	45.97	45.93	45.97	45.98	45.98	45.94	45.90	45.92	46.01	46.15	46.29	46.40
G 90.0	45.96	45.94	45.90	45.94	45.96	45.95	45.91	45.87	45.89	45.99	46.14	46.28	46.39
G 91.0	45.93	45.90	45.86	45.90	45.93	45.92	45.88	45.85	45.88	45.98	46.13	46.27	46.39
G 92.0	45.88	45.86	45.82	45.86	45.88	45.88	45.86	45.84	45.88	45.99	46.13	46.27	46.39
G 93.0	45.84	45.81	45.77	45.81	45.84	45.84	45.84	45.84	45.89	46.00	46.14	46.28	46.39
G 94.0	45.80	45.77	45.73	45.73	45.80	45.82	45.83	45.86	45.91	46.02	46.15	46.29	46.41
G 95.0	45.77	45.73	45.69	45.73	45.77	45.81	45.84	45.88	45.94	46.05	46.18	46.31	46.43
G 96.0	45.77	45.71	45.65	45.71	45.77	45.82	45.86	45.91	45.98	46.08	46.21	46.34	46.46
G 97.0	45.78	45.70	45.62	45.70	45.78	45.85	45.90	45.96	46.02	46.13	46.25	46.39	46.51
G 98.0	45.81	45.71	45.60	45.71	45.81	45.90	45.96	46.01	46.08	46.18	46.31	46.45	46.57
G 99.0	45.86	45.74	45.59	45.74	45.86	45.96	46.02	46.07	46.14	46.25	46.38	46.52	46.64
G100.0	45.92	45.78	45.61	45.78	45.92	46.03	46.09	46.14	46.22	46.33	46.46	46.60	46.72
G101.0	45.99	45.84	45.66	45.84	45.99	46.11	46.17	46.23	46.30	46.41	46.55	46.69	46.81
G102.0	46.08	45.92	45.73	45.92	46.08	46.19	46.26	46.32	46.39	46.51	46.65	46.79	46.90
G103.0	46.18	46.01	45.82	46.01	46.18	46.29	46.36	46.42	46.50	46.62	46.75	46.89	47.00
G104.0	46.29	46.13	45.94	46.13	46.29	46.40	46.47	46.53	46.61	46.72	46.86	46.99	47.10
G105.0	46.42	46.26	46.08	46.26	46.42	46.53	46.60	46.65	46.72	46.84	46.97	47.11	47.21
G106.0	46.56	46.41	46.24	46.41	46.56	46.67	46.73	46.78	46.85	46.96	47.09	47.22	47.33
G107.0	46.71	46.57	46.41	46.57	46.71	46.82	46.88	46.92	46.98	47.08	47.22	47.35	47.45
G108.0	46.88	46.74	46.59	46.74	46.88	46.97	47.03	47.07	47.12	47.22	47.35	47.48	47.58
G109.0	47.05	46.92	46.77	46.92	47.05	47.14	47.19	47.22	47.27	47.37	47.50	47.62	47.72
G110.0	47.22	47.09	46.94	47.09	47.22	47.30	47.35	47.38	47.43	47.53	47.65	47.77	47.87
G111.0	47.39	47.26	47.10	47.26	47.39	47.48	47.51	47.54	47.60	47.69	47.81	47.93	48.03
G112.0	47.57	47.43	47.26	47.43	47.57	47.65	47.68	47.71	47.77	47.87	47.99	48.10	48.20
G113.0	47.76	47.61	47.42	47.61	47.76	47.84	47.87	47.88	47.94	48.04	48.16	48.28	48.37
G114.0	47.95	47.79	47.59	47.79	47.95	48.04	48.06	48.07	48.13	48.23	48.35	48.47	48.56
G115.0	48.16	48.00	47.78	48.00	48.16	48.25	48.27	48.27	48.32	48.43	48.55	48.66	48.76
G116.0	48.39	48.22	48.01	48.22	48.39	48.47	48.49	48.50	48.54	48.64	48.76	48.87	48.97
G117.0	48.63	48.46	48.25	48.46	48.63	48.71	48.73	48.74	48.77	48.86	48.98	49.09	49.19
G118.0	48.89	48.73	48.52	48.73	48.89	48.99	49.00	49.01	49.03	49.11	49.22	49.33	49.42
G119.0	49.17	49.00	48.79	49.00	49.17	49.26	49.29	49.29	49.31	49.38	49.48	49.58	49.67
G120.0	49.46	49.28	49.07	49.28	49.46	49.56	49.59	49.59	49.61	49.66	49.75	49.84	49.92
G121.0	49.76	49.58	49.36	49.58	49.76	49.87	49.91	49.91	49.92	49.96	50.04	50.12	50.19
G122.0	50.07	49.88	49.64	49.88	50.07	50.19	50.24	50.24	50.24	50.28	50.34	50.41	50.48
G123.0	50.40	50.19	49.94	50.19	50.40	50.53	50.58	50.58	50.58	50.60	50.65	50.71	50.77
G124.0	50.73	50.52	50.26	50.52	50.73	50.87	50.92	50.92	50.92	50.93	50.97	51.02	51.07
G125.0	51.07	50.85	50.59	50.85	51.07	51.21	51.26	51.26	51.26	51.27	51.30	51.34	51.39
G126.0	51.41	51.20	50.95	51.20	51.41	51.55	51.60	51.61	51.61	51.61	51.63	51.67	51.71
G127.0	51.75	51.56	51.33	51.56	51.75	51.88	51.94	51.95	51.95	51.96	51.97	52.00	52.04
G128.0	52.10	51.92	51.72	51.92	52.10	52.22	52.28	52.30	52.30	52.30	52.31	52.34	52.38
G129.0	52.44	52.28	52.09	52.28	52.44	52.55	52.62	52.64	52.64	52.64	52.65	52.68	52.72
G130.0	52.77	52.62	52.45	52.62	52.77	52.89	52.96	52.99	52.98	52.98	52.99	53.02	53.07
G131.0	53.11	52.95	52.78	52.95	53.11	53.23	53.31	53.34	53.33	53.32	53.33	53.37	53.43
G132.0	53.44	53.28	53.10	53.28	53.44	53.58	53.67	53.70	53.69	53.67	53.69	53.73	53.79
G133.0	53.77	53.60	53.40	53.60	53.77	53.93	54.03	54.06	54.05	54.03	54.05	54.10	54.17
G134.0	54.12	53.93	53.72	53.93	54.12	54.28	54.39	54.42	54.42	54.41	54.43	54.48	54.55
G135.0	54.47	54.27	54.06	54.27	54.47	54.64	54.74	54.80	54.81	54.80	54.82	54.87	54.94
G136.0	54.83	54.63	54.42	54.63	54.83	55.00	55.11	55.17	55.19	55.19	55.22	55.27	55.34
G137.0	55.20	55.01	54.81	55.01	55.20	55.37	55.50	55.57	55.59	55.60	55.63	55.67	55.73
G138.0	55.58	55.40	55.21	55.40	55.58	55.75	55.87	55.95	55.99	56.01	56.03	56.08	56.13
G139.0	55.97	55.80	55.62	55.80	55.97	56.12	56.25	56.34	56.39	56.41	56.44	56.48	56.53
G140.0	56.35	56.18	56.01	56.18	56.35	56.50	56.63	56.73	56.78	56.82	56.85	56.88	56.92
G141.0	56.72	56.55	56.39	56.55	56.72	56.88	57.02	57.12	57.18	57.22	57.25	57.28	57.31
G142.0	57.09	56.92	56.75	56.92	57.09	57.26	57.40	57.50	57.57	57.61	57.63	57.66	57.70
G143.0	57.45	57.28	57.11	57.28	57.45	57.63	57.78	57.89	57.95	57.99	58.02	58.04	58.07
G144.0	57.82	57.64	57.47	57.64	57.82	58.00	58.15	58.26	58.32	58.36	58.38	58.41	58.44
G145.0	58.18	58.01	57.85	58.01	58.18	58.36	58.52	58.62	58.68	58.72	58.74</		

Luminaire			Measur.			Lamp		
Code	3706		Code			Code	2x 5750239	
Name	VIBIA - PALMA		Name	WALL HORIZ. TRIPLE + FLOWER POT		Number	3	
Line	WALL HORIZ. TRIPLE + FLOWER POT		Date	19-02-2018		Position		
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%	
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	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	47.98	47.96	47.92	47.84	47.68	47.47	47.27	
G 74.0	47.81	47.79	47.76	47.68	47.52	47.31	47.10	
G 75.0	47.65	47.64	47.60	47.53	47.38	47.16	46.95	
G 76.0	47.50	47.49	47.46	47.39	47.25	47.03	46.81	
G 77.0	47.35	47.35	47.33	47.27	47.13	46.92	46.69	
G 78.0	47.22	47.23	47.21	47.15	47.03	46.81	46.57	
G 79.0	47.10	47.11	47.10	47.05	46.93	46.71	46.47	
G 80.0	46.98	47.00	47.00	46.96	46.84	46.62	46.37	
G 81.0	46.87	46.90	46.91	46.88	46.77	46.54	46.28	
G 82.0	46.77	46.81	46.83	46.80	46.69	46.46	46.20	
G 83.0	46.69	46.73	46.76	46.73	46.62	46.39	46.13	
G 84.0	46.62	46.67	46.69	46.67	46.55	46.31	46.06	
G 85.0	46.57	46.62	46.64	46.61	46.48	46.24	45.99	
G 86.0	46.53	46.58	46.60	46.56	46.42	46.18	45.93	
G 87.0	46.50	46.56	46.57	46.52	46.37	46.13	45.88	
G 88.0	46.49	46.54	46.56	46.50	46.33	46.08	45.84	
G 89.0	46.48	46.54	46.55	46.48	46.31	46.06	45.81	
G 90.0	46.48	46.53	46.54	46.47	46.30	46.05	45.80	
G 91.0	46.48	46.53	46.54	46.47	46.30	46.05	45.82	
G 92.0	46.48	46.54	46.54	46.48	46.32	46.08	45.86	
G 93.0	46.48	46.54	46.55	46.49	46.34	46.12	45.91	
G 94.0	46.50	46.56	46.57	46.52	46.38	46.18	45.97	
G 95.0	46.52	46.59	46.60	46.56	46.43	46.24	46.04	
G 96.0	46.56	46.63	46.65	46.61	46.49	46.30	46.12	
G 97.0	46.61	46.68	46.70	46.67	46.56	46.37	46.19	
G 98.0	46.67	46.74	46.77	46.74	46.63	46.45	46.27	
G 99.0	46.74	46.81	46.84	46.81	46.70	46.52	46.35	
G100.0	46.82	46.89	46.91	46.88	46.78	46.61	46.44	
G101.0	46.90	46.97	46.99	46.96	46.86	46.69	46.53	
G102.0	46.99	47.05	47.07	47.04	46.95	46.79	46.63	
G103.0	47.08	47.14	47.16	47.13	47.04	46.89	46.75	
G104.0	47.18	47.23	47.25	47.23	47.14	47.00	46.86	
G105.0	47.29	47.34	47.36	47.33	47.25	47.11	46.99	
G106.0	47.40	47.45	47.47	47.44	47.36	47.23	47.11	
G107.0	47.52	47.57	47.59	47.56	47.48	47.36	47.24	
G108.0	47.65	47.70	47.71	47.69	47.62	47.50	47.38	
G109.0	47.79	47.84	47.85	47.83	47.75	47.64	47.53	
G110.0	47.94	47.98	48.00	47.98	47.90	47.79	47.69	
G111.0	48.10	48.14	48.16	48.13	48.06	47.95	47.86	
G112.0	48.27	48.31	48.32	48.30	48.23	48.13	48.04	
G113.0	48.44	48.49	48.50	48.48	48.41	48.31	48.23	
G114.0	48.63	48.68	48.69	48.67	48.60	48.51	48.43	
G115.0	48.83	48.88	48.89	48.87	48.80	48.71	48.64	
G116.0	49.04	49.09	49.11	49.08	49.01	48.93	48.87	
G117.0	49.26	49.31	49.33	49.31	49.24	49.16	49.11	
G118.0	49.49	49.55	49.57	49.55	49.48	49.41	49.36	
G119.0	49.74	49.79	49.82	49.80	49.74	49.67	49.63	
G120.0	49.99	50.05	50.08	50.06	50.01	49.95	49.91	
G121.0	50.26	50.32	50.35	50.34	50.29	50.23	50.20	
G122.0	50.54	50.60	50.63	50.63	50.59	50.54	50.52	
G123.0	50.83	50.89	50.93	50.93	50.89	50.85	50.84	
G124.0	51.13	51.19	51.23	51.24	51.21	51.18	51.18	
G125.0	51.44	51.50	51.55	51.56	51.55	51.53	51.53	
G126.0	51.76	51.82	51.87	51.89	51.89	51.88	51.89	
G127.0	52.09	52.15	52.20	52.23	52.24	52.24	52.26	
G128.0	52.43	52.49	52.55	52.57	52.59	52.61	52.63	
G129.0	52.78	52.84	52.89	52.93	52.95	52.97	53.01	
G130.0	53.13	53.19	53.25	53.29	53.32	53.35	53.40	
G131.0	53.49	53.56	53.62	53.66	53.69	53.73	53.79	
G132.0	53.86	53.93	53.99	54.03	54.07	54.12	54.19	
G133.0	54.24	54.30	54.36	54.41	54.46	54.51	54.58	
G134.0	54.62	54.68	54.74	54.79	54.84	54.90	54.98	
G135.0	55.01	55.07	55.13	55.18	55.23	55.29	55.37	
G136.0	55.40	55.46	55.51	55.57	55.62	55.69	55.77	
G137.0	55.79	55.85	55.90	55.95	56.01	56.08	56.16	
G138.0	56.19	56.24	56.29	56.34	56.40	56.46	56.55	
G139.0	56.58	56.63	56.68	56.73	56.78	56.85	56.93	
G140.0	56.97	57.02	57.07	57.11	57.16	57.23	57.31	
G141.0	57.36	57.41	57.45	57.49	57.54	57.61	57.69	
G142.0	57.74	57.78	57.82	57.86	57.91	57.98	58.06	
G143.0	58.11	58.15	58.19	58.23	58.27	58.34	58.42	
G144.0	58.48	58.51	58.55	58.58	58.63	58.70	58.77	
G145.0	58.83	58.87	58.90	58.93	58.98	59.04	59.12	

Luminaire			Measurem.			Lamp							
Code	3706		Code			Code	2x 5750239						
Name	VIBIA - PALMA		Name	WALL HORIZ. TRIPLE + FLOWER POT		Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT		Date	19-02-2018		Position							
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%						
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	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	59.54	59.63	59.66	59.61	59.42	59.07	58.54	57.76	56.63	55.12	53.38	51.67	50.20
G147.0	59.87	59.94	59.97	59.89	59.67	59.30	58.76	57.97	56.84	55.37	53.71	52.10	50.72
G148.0	60.18	60.24	60.24	60.14	59.89	59.51	58.95	58.15	57.02	55.62	54.05	52.54	51.26
G149.0	60.48	60.53	60.50	60.36	60.08	59.67	59.10	58.29	57.20	55.86	54.39	52.99	51.82
G150.0	60.77	60.79	60.74	60.56	60.24	59.80	59.22	58.42	57.36	56.09	54.74	53.45	52.39
G151.0	61.04	61.03	60.95	60.73	60.35	59.89	59.30	58.52	57.51	56.33	55.08	53.91	52.95
G152.0	61.29	61.25	61.13	60.86	60.43	59.94	59.35	58.59	57.65	56.56	55.43	54.37	53.52
G153.0	61.52	61.45	61.28	60.96	60.49	59.97	59.37	58.65	57.77	56.79	55.77	54.83	54.07
G154.0	61.73	61.61	61.40	61.03	60.53	59.98	59.38	58.69	57.89	57.01	56.11	55.28	54.62
G155.0	61.93	61.76	61.49	61.08	60.55	59.98	59.38	58.73	58.00	57.22	56.43	55.72	55.15
G156.0	62.10	61.89	61.58	61.13	60.58	59.98	59.39	58.77	58.11	57.43	56.75	56.15	55.67
G157.0	62.26	62.01	61.66	61.18	60.61	60.01	59.41	58.83	58.24	57.64	57.07	56.57	56.17
G158.0	62.42	62.13	61.74	61.24	60.66	60.05	59.46	58.90	58.37	57.85	57.38	56.98	56.66
G159.0	62.57	62.25	61.83	61.31	60.73	60.12	59.54	59.01	58.52	58.07	57.69	57.38	57.13
G160.0	62.71	62.38	61.94	61.41	60.83	60.22	59.65	59.14	58.69	58.31	58.01	57.78	57.60
G161.0	62.85	62.51	62.06	61.53	60.95	60.36	59.79	59.30	58.89	58.56	58.33	58.17	58.06
G162.0	62.98	62.63	62.18	61.66	61.10	60.53	59.98	59.50	59.12	58.84	58.66	58.56	58.51
G163.0	63.09	62.74	62.31	61.80	61.27	60.72	60.21	59.75	59.39	59.14	59.01	58.95	58.94
G164.0	63.19	62.85	62.43	61.96	61.46	60.95	60.46	60.04	59.70	59.48	59.37	59.34	59.36
G165.0	63.28	62.95	62.56	62.12	61.66	61.19	60.75	60.36	60.04	59.84	59.75	59.73	59.76
G166.0	63.35	63.05	62.69	62.29	61.87	61.45	61.05	60.70	60.42	60.23	60.13	60.11	60.13
G167.0	63.43	63.15	62.82	62.46	62.09	61.72	61.37	61.05	60.80	60.62	60.52	60.49	60.50
G168.0	63.50	63.25	62.95	62.64	62.31	61.99	61.68	61.41	61.19	61.02	60.92	60.86	60.85
G169.0	63.57	63.34	63.09	62.81	62.53	62.25	61.99	61.75	61.56	61.42	61.31	61.25	61.22
G170.0	63.63	63.43	63.21	62.98	62.74	62.50	62.28	62.09	61.93	61.80	61.70	61.63	61.59
G171.0	63.69	63.52	63.33	63.13	62.94	62.75	62.57	62.41	62.28	62.17	62.08	62.01	61.96
G172.0	63.74	63.59	63.44	63.28	63.12	62.98	62.84	62.72	62.61	62.51	62.44	62.37	62.33
G173.0	63.78	63.66	63.54	63.42	63.30	63.19	63.08	62.99	62.91	62.83	62.77	62.71	62.67
G174.0	63.82	63.73	63.64	63.55	63.46	63.38	63.30	63.23	63.17	63.11	63.06	63.01	62.98
G175.0	63.86	63.80	63.73	63.66	63.60	63.54	63.48	63.43	63.38	63.34	63.30	63.26	63.24
G176.0	63.90	63.85	63.80	63.75	63.71	63.66	63.62	63.58	63.55	63.52	63.49	63.46	63.44
G177.0	63.93	63.89	63.86	63.83	63.79	63.76	63.74	63.71	63.68	63.66	63.64	63.62	63.61
G178.0	63.95	63.92	63.90	63.88	63.86	63.84	63.82	63.81	63.79	63.78	63.76	63.75	63.74
G179.0	63.96	63.95	63.94	63.93	63.92	63.91	63.90	63.89	63.88	63.87	63.87	63.86	63.85
G180.0	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96

Luminaire				Measur.				Lamp							
Code	3706			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	49.16	48.75	48.96	49.50	50.14	50.79	50.14	49.50	48.96	48.75	49.16	50.20	51.67		
G147.0	49.75	49.37	49.57	50.07	50.66	51.27	50.66	50.07	49.57	49.37	49.75	50.72	52.10		
G148.0	50.37	50.01	50.18	50.63	51.17	51.73	51.17	50.63	50.18	50.01	50.37	51.26	52.54		
G149.0	51.01	50.67	50.80	51.20	51.68	52.19	51.68	51.20	50.80	50.67	51.01	51.82	52.99		
G150.0	51.65	51.34	51.44	51.78	52.21	52.67	52.21	51.78	51.44	51.34	51.65	52.39	53.45		
G151.0	52.30	52.01	52.09	52.40	52.78	53.19	52.78	52.40	52.09	52.01	52.30	52.95	53.91		
G152.0	52.94	52.68	52.75	53.03	53.38	53.74	53.38	53.03	52.75	52.68	52.94	53.52	54.37		
G153.0	53.56	53.34	53.40	53.66	53.97	54.30	53.97	53.66	53.40	53.34	53.56	54.07	54.83		
G154.0	54.17	53.97	54.04	54.27	54.56	54.85	54.56	54.27	54.04	53.97	54.17	54.62	55.28		
G155.0	54.77	54.59	54.64	54.85	55.10	55.35	55.10	54.85	54.64	54.59	54.77	55.15	55.72		
G156.0	55.34	55.18	55.21	55.38	55.60	55.81	55.60	55.38	55.21	55.18	55.34	55.67	56.15		
G157.0	55.89	55.74	55.75	55.88	56.06	56.24	56.06	55.88	55.75	55.74	55.89	56.17	56.57		
G158.0	56.42	56.29	56.27	56.36	56.50	56.66	56.50	56.36	56.27	56.29	56.42	56.66	56.98		
G159.0	56.95	56.83	56.80	56.85	56.95	57.09	56.95	56.85	56.80	56.83	56.95	57.13	57.38		
G160.0	57.46	57.37	57.33	57.36	57.44	57.55	57.44	57.36	57.33	57.37	57.46	57.60	57.78		
G161.0	57.97	57.91	57.88	57.90	57.96	58.07	57.96	57.90	57.88	57.91	57.97	58.06	58.17		
G162.0	58.47	58.44	58.43	58.45	58.51	58.61	58.51	58.45	58.43	58.44	58.47	58.51	58.56		
G163.0	58.95	58.95	58.96	58.99	59.06	59.16	59.06	58.99	58.96	58.95	58.95	58.94	58.95		
G164.0	59.40	59.42	59.46	59.51	59.58	59.68	59.58	59.46	59.42	59.40	59.46	59.36	59.34		
G165.0	59.81	59.86	59.91	59.97	60.05	60.15	60.05	59.97	59.91	59.86	59.81	59.76	59.73		
G166.0	60.18	60.24	60.29	60.36	60.44	60.53	60.44	60.36	60.29	60.24	60.18	60.13	60.11		
G167.0	60.53	60.58	60.63	60.70	60.77	60.86	60.77	60.70	60.63	60.58	60.53	60.50	60.49		
G168.0	60.87	60.90	60.94	61.00	61.07	61.14	61.07	61.00	60.94	60.90	60.87	60.85	60.86		
G169.0	61.21	61.22	61.25	61.29	61.35	61.41	61.35	61.29	61.25	61.22	61.21	61.22	61.25		
G170.0	61.56	61.56	61.57	61.59	61.63	61.68	61.63	61.59	61.57	61.56	61.56	61.59	61.63		
G171.0	61.93	61.91	61.91	61.92	61.94	61.98	61.94	61.92	61.91	61.91	61.93	61.96	62.01		
G172.0	62.29	62.27	62.26	62.25	62.27	62.29	62.27	62.25	62.26	62.27	62.29	62.33	62.37		
G173.0	62.63	62.61	62.59	62.58	62.59	62.60	62.59	62.58	62.59	62.61	62.63	62.67	62.71		
G174.0	62.95	62.92	62.90	62.90	62.90	62.90	62.90	62.90	62.90	62.92	62.95	62.98	63.01		
G175.0	63.21	63.19	63.18	63.17	63.17	63.18	63.17	63.17	63.18	63.19	63.21	63.24	63.26		
G176.0	63.42	63.41	63.40	63.39	63.39	63.39	63.39	63.39	63.40	63.41	63.42	63.44	63.46		
G177.0	63.59	63.58	63.57	63.57	63.56	63.56	63.56	63.57	63.57	63.58	63.59	63.61	63.62		
G178.0	63.73	63.72	63.72	63.71	63.71	63.71	63.71	63.71	63.72	63.72	63.73	63.74	63.75		
G179.0	63.85	63.85	63.84	63.84	63.84	63.84	63.84	63.84	63.84	63.85	63.85	63.85	63.86		
G180.0	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96		

Luminaire				Measur.				Lamp							
Code	3706			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	53.38	55.12	56.63	57.76	58.54	59.07	59.42	59.61	59.66	59.63	59.54	59.46	59.39		
G147.0	53.71	55.37	56.84	57.97	58.76	59.30	59.67	59.89	59.97	59.94	59.87	59.79	59.72		
G148.0	54.05	55.62	57.02	58.15	58.95	59.51	59.89	60.14	60.24	60.24	60.18	60.11	60.04		
G149.0	54.39	55.86	57.20	58.29	59.10	59.67	60.08	60.36	60.50	60.53	60.48	60.42	60.36		
G150.0	54.74	56.09	57.36	58.42	59.22	59.80	60.24	60.56	60.74	60.79	60.77	60.72	60.66		
G151.0	55.08	56.33	57.51	58.52	59.30	59.89	60.35	60.73	60.95	61.03	61.04	61.01	60.96		
G152.0	55.43	56.56	57.65	58.59	59.35	59.94	60.43	60.86	61.13	61.25	61.29	61.28	61.25		
G153.0	55.77	56.79	57.77	58.65	59.37	59.97	60.49	60.96	61.28	61.45	61.52	61.54	61.52		
G154.0	56.11	57.01	57.89	58.69	59.38	59.98	60.53	61.03	61.40	61.61	61.73	61.79	61.79		
G155.0	56.43	57.22	58.00	58.73	59.38	59.98	60.55	61.08	61.49	61.76	61.93	62.02	62.04		
G156.0	56.75	57.43	58.11	58.77	59.39	59.98	60.58	61.13	61.58	61.89	62.10	62.23	62.27		
G157.0	57.07	57.64	58.24	58.83	59.41	60.01	60.61	61.18	61.66	62.01	62.26	62.42	62.49		
G158.0	57.38	57.85	58.37	58.90	59.46	60.05	60.66	61.24	61.74	62.13	62.42	62.61	62.69		
G159.0	57.69	58.07	58.52	59.01	59.54	60.12	60.73	61.31	61.83	62.25	62.57	62.78	62.88		
G160.0	58.01	58.31	58.69	59.14	59.65	60.22	60.83	61.41	61.94	62.38	62.71	62.94	63.06		
G161.0	58.33	58.56	58.89	59.30	59.79	60.36	60.95	61.53	62.06	62.51	62.85	63.09	63.22		
G162.0	58.66	58.84	59.12	59.50	59.98	60.53	61.10	61.66	62.18	62.63	62.98	63.22	63.36		
G163.0	59.01	59.14	59.39	59.75	60.21	60.72	61.27	61.80	62.31	62.74	63.09	63.33	63.48		
G164.0	59.37	59.48	59.70	60.04	60.46	60.95	61.46	61.96	62.43	62.85	63.19	63.43	63.59		
G165.0	59.75	59.84	60.04	60.36	60.75	61.19	61.66	62.12	62.56	62.95	63.28	63.52	63.68		
G166.0	60.13	60.23	60.42	60.70	61.05	61.45	61.87	62.29	62.69	63.05	63.35	63.59	63.75		
G167.0	60.52	60.62	60.80	61.05	61.37	61.72	62.09	62.46	62.82	63.15	63.43	63.65	63.82		
G168.0	60.92	61.02	61.19	61.41	61.68	61.99	62.31	62.64	62.95	63.25	63.50	63.71	63.87		
G169.0	61.31	61.42	61.56	61.75	61.99	62.25	62.53	62.81	63.09	63.34	63.57	63.76	63.92		
G170.0	61.70	61.80	61.93	62.09	62.28	62.50	62.74	62.98	63.21	63.43	63.63	63.81	63.95		
G171.0	62.08	62.17	62.28	62.41	62.57	62.75	62.94	63.13	63.33	63.52	63.69	63.84	63.97		
G172.0	62.44	62.51	62.61	62.72	62.84	62.98	63.12	63.28	63.44	63.59	63.74	63.87	63.98		
G173.0	62.77	62.83	62.91	62.99	63.08	63.19	63.30	63.42	63.54	63.66	63.78	63.89	63.99		
G174.0	63.06	63.11	63.17	63.23	63.30	63.38	63.46	63.55	63.64	63.73	63.82	63.91	63.99		
G175.0	63.30	63.34	63.38	63.43	63.48	63.54	63.60	63.66	63.73	63.80	63.86	63.93	64.00		
G176.0	63.49	63.52	63.55	63.58	63.62	63.66	63.71	63.75	63.80	63.85	63.90	63.95	64.00		
G177.0	63.64	63.66	63.68	63.71	63.74	63.76	63.79	63.83	63.86	63.89	63.93	63.96	63.99		
G178.0	63.76	63.78	63.79	63.81	63.82	63.84	63.86	63.88	63.90	63.92	63.95	63.97	63.99		
G179.0	63.87	63.87	63.88	63.89	63.90	63.91	63.92	63.93	63.94	63.95	63.96	63.97	63.98		
G180.0	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96		

Luminaire				Measurem.				Lamp							
Code	3706			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	59.32	59.28	59.24	59.21	59.18	59.15	59.12	59.09	59.06	59.03	58.97	58.87	58.72		
G147.0	59.66	59.61	59.57	59.55	59.52	59.49	59.46	59.43	59.39	59.36	59.30	59.21	59.07		
G148.0	59.98	59.93	59.91	59.88	59.85	59.82	59.79	59.76	59.72	59.67	59.62	59.53	59.41		
G149.0	60.29	60.25	60.22	60.19	60.17	60.14	60.12	60.08	60.03	59.98	59.92	59.84	59.74		
G150.0	60.60	60.56	60.53	60.50	60.48	60.46	60.43	60.39	60.34	60.27	60.21	60.13	60.05		
G151.0	60.90	60.85	60.82	60.79	60.77	60.76	60.74	60.70	60.63	60.56	60.49	60.41	60.33		
G152.0	61.19	61.13	61.10	61.07	61.06	61.05	61.03	60.99	60.92	60.84	60.76	60.68	60.60		
G153.0	61.47	61.40	61.36	61.34	61.34	61.32	61.31	61.27	61.20	61.12	61.03	60.95	60.86		
G154.0	61.74	61.67	61.62	61.60	61.60	61.59	61.57	61.53	61.47	61.38	61.30	61.21	61.12		
G155.0	62.00	61.93	61.88	61.85	61.84	61.83	61.82	61.78	61.72	61.64	61.56	61.46	61.38		
G156.0	62.24	62.18	62.12	62.09	62.08	62.07	62.05	62.02	61.96	61.89	61.81	61.72	61.64		
G157.0	62.48	62.41	62.35	62.32	62.30	62.29	62.27	62.24	62.19	62.13	62.06	61.98	61.90		
G158.0	62.69	62.64	62.58	62.54	62.51	62.50	62.48	62.45	62.41	62.36	62.30	62.23	62.16		
G159.0	62.90	62.85	62.79	62.74	62.72	62.70	62.68	62.65	62.62	62.57	62.52	62.46	62.41		
G160.0	63.09	63.05	63.00	62.94	62.91	62.89	62.87	62.85	62.81	62.77	62.72	62.68	62.63		
G161.0	63.26	63.24	63.19	63.13	63.10	63.08	63.05	63.03	62.99	62.95	62.91	62.87	62.84		
G162.0	63.42	63.41	63.37	63.32	63.28	63.25	63.23	63.20	63.16	63.12	63.09	63.05	63.02		
G163.0	63.55	63.57	63.54	63.49	63.44	63.41	63.39	63.36	63.32	63.28	63.25	63.22	63.19		
G164.0	63.67	63.70	63.69	63.65	63.61	63.57	63.54	63.51	63.47	63.44	63.40	63.37	63.35		
G165.0	63.77	63.82	63.82	63.80	63.75	63.72	63.68	63.65	63.62	63.59	63.55	63.53	63.50		
G166.0	63.86	63.92	63.94	63.92	63.90	63.86	63.82	63.79	63.76	63.73	63.70	63.68	63.66		
G167.0	63.93	64.00	64.04	64.04	64.02	63.99	63.96	63.92	63.89	63.87	63.84	63.82	63.80		
G168.0	63.99	64.07	64.12	64.13	64.13	64.11	64.08	64.05	64.02	64.00	63.98	63.96	63.94		
G169.0	64.04	64.12	64.18	64.21	64.21	64.21	64.19	64.17	64.15	64.12	64.10	64.09	64.07		
G170.0	64.07	64.15	64.22	64.26	64.28	64.28	64.28	64.27	64.25	64.23	64.22	64.20	64.19		
G171.0	64.08	64.17	64.24	64.29	64.32	64.34	64.34	64.34	64.33	64.32	64.31	64.30	64.29		
G172.0	64.08	64.17	64.24	64.29	64.33	64.36	64.37	64.38	64.39	64.39	64.39	64.38	64.38		
G173.0	64.08	64.16	64.22	64.28	64.32	64.35	64.38	64.40	64.41	64.42	64.43	64.43	64.43		
G174.0	64.07	64.14	64.20	64.25	64.30	64.33	64.36	64.39	64.41	64.42	64.43	64.44	64.45		
G175.0	64.06	64.12	64.17	64.22	64.26	64.30	64.33	64.35	64.38	64.39	64.41	64.42	64.43		
G176.0	64.04	64.09	64.13	64.17	64.21	64.24	64.27	64.30	64.32	64.34	64.35	64.37	64.38		
G177.0	64.03	64.06	64.09	64.12	64.15	64.18	64.20	64.22	64.24	64.26	64.27	64.29	64.30		
G178.0	64.01	64.03	64.05	64.07	64.09	64.11	64.13	64.14	64.16	64.17	64.18	64.19	64.19		
G179.0	63.99	64.00	64.01	64.02	64.03	64.04	64.05	64.05	64.06	64.07	64.07	64.08	64.08		
G180.0	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96		

Luminaire				Measur.				Lamp							
Code	3706			Code				Code	2x 5750239						
Name	VIBIA - PALMA			Name	WALL HORIZ. TRIPLE + FLOWER POT			Number	3						
Line	WALL HORIZ. TRIPLE + FLOWER POT			Date	19-02-2018			Position							
Luminaire Flux		1712.28 lm		Luminaire Power		34.89 W		Efficacy		49.08 lm/W		Efficiency		62.45%	
Lamps Flux		2742.00 lm		Maximum value		66.39 cd/klm		Position		C=270.00 G=5.00		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	58.55	58.40	58.24	58.40	58.55	58.72	58.87	58.97	59.03	59.06	59.09	59.12	59.15		
G147.0	58.92	58.78	58.65	58.78	58.92	59.07	59.21	59.30	59.36	59.39	59.43	59.46	59.49		
G148.0	59.28	59.16	59.04	59.16	59.28	59.41	59.53	59.62	59.67	59.72	59.76	59.79	59.82		
G149.0	59.63	59.53	59.42	59.53	59.63	59.74	59.84	59.92	59.98	60.03	60.08	60.12	60.14		
G150.0	59.95	59.86	59.78	59.86	59.95	60.05	60.13	60.21	60.27	60.34	60.39	60.43	60.46		
G151.0	60.25	60.17	60.09	60.17	60.25	60.33	60.41	60.49	60.56	60.63	60.70	60.74	60.76		
G152.0	60.52	60.45	60.38	60.45	60.52	60.60	60.68	60.76	60.84	60.92	60.99	61.03	61.05		
G153.0	60.79	60.71	60.65	60.71	60.79	60.86	60.95	61.03	61.12	61.20	61.27	61.31	61.32		
G154.0	61.04	60.97	60.91	60.97	61.04	61.12	61.21	61.30	61.38	61.47	61.53	61.57	61.59		
G155.0	61.30	61.23	61.17	61.23	61.30	61.38	61.46	61.56	61.64	61.72	61.78	61.82	61.83		
G156.0	61.57	61.51	61.45	61.51	61.57	61.64	61.72	61.81	61.89	61.96	62.02	62.05	62.07		
G157.0	61.84	61.78	61.74	61.78	61.84	61.90	61.98	62.06	62.13	62.19	62.24	62.27	62.29		
G158.0	62.10	62.06	62.02	62.06	62.10	62.16	62.23	62.30	62.36	62.41	62.45	62.48	62.50		
G159.0	62.36	62.32	62.29	62.32	62.36	62.41	62.46	62.52	62.57	62.62	62.65	62.68	62.70		
G160.0	62.60	62.56	62.54	62.56	62.60	62.63	62.68	62.72	62.77	62.81	62.85	62.87	62.89		
G161.0	62.81	62.78	62.76	62.78	62.81	62.84	62.87	62.91	62.95	62.99	63.03	63.05	63.08		
G162.0	63.00	62.97	62.95	62.97	63.00	63.02	63.05	63.09	63.12	63.16	63.20	63.23	63.25		
G163.0	63.17	63.15	63.13	63.15	63.17	63.19	63.22	63.25	63.28	63.32	63.36	63.39	63.41		
G164.0	63.33	63.31	63.29	63.31	63.33	63.35	63.37	63.40	63.44	63.47	63.51	63.54	63.57		
G165.0	63.48	63.47	63.45	63.47	63.48	63.50	63.53	63.55	63.59	63.62	63.65	63.68	63.72		
G166.0	63.63	63.62	63.60	63.62	63.63	63.66	63.68	63.70	63.73	63.76	63.79	63.82	63.86		
G167.0	63.78	63.76	63.75	63.76	63.78	63.80	63.82	63.84	63.87	63.89	63.92	63.96	63.99		
G168.0	63.93	63.91	63.90	63.91	63.93	63.94	63.96	63.98	64.00	64.02	64.05	64.08	64.11		
G169.0	64.06	64.06	64.04	64.06	64.06	64.07	64.09	64.10	64.12	64.15	64.17	64.19	64.21		
G170.0	64.18	64.18	64.17	64.18	64.18	64.19	64.20	64.22	64.23	64.25	64.27	64.28	64.28		
G171.0	64.29	64.29	64.28	64.29	64.29	64.29	64.30	64.31	64.32	64.33	64.34	64.34	64.34		
G172.0	64.38	64.37	64.37	64.37	64.38	64.38	64.38	64.39	64.39	64.39	64.38	64.37	64.36		
G173.0	64.43	64.43	64.42	64.43	64.43	64.43	64.43	64.43	64.42	64.41	64.40	64.38	64.35		
G174.0	64.45	64.45	64.45	64.45	64.45	64.45	64.44	64.43	64.42	64.41	64.39	64.36	64.33		
G175.0	64.44	64.44	64.44	64.44	64.44	64.43	64.42	64.41	64.39	64.38	64.35	64.33	64.30		
G176.0	64.38	64.39	64.39	64.39	64.38	64.38	64.37	64.35	64.34	64.32	64.30	64.27	64.24		
G177.0	64.30	64.31	64.31	64.31	64.30	64.30	64.29	64.27	64.26	64.24	64.22	64.20	64.18		
G178.0	64.20	64.20	64.20	64.20	64.20	64.19	64.19	64.18	64.17	64.16	64.14	64.13	64.11		
G179.0	64.08	64.08	64.08	64.08	64.08	64.08	64.08	64.07	64.07	64.06	64.05	64.05	64.04		
G180.0	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96	63.96		

Luminaire			Measur.			Lamp	
Code	3706		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	WALL HORIZ. TRIPLE + FLOWER POT		Number	3
Line	WALL HORIZ. TRIPLE + FLOWER POT		Date	19-02-2018		Position	
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	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	59.18	59.21	59.24	59.28	59.32	59.39	59.46
G147.0	59.52	59.55	59.57	59.61	59.66	59.72	59.79
G148.0	59.85	59.88	59.91	59.93	59.98	60.04	60.11
G149.0	60.17	60.19	60.22	60.25	60.29	60.36	60.42
G150.0	60.48	60.50	60.53	60.56	60.60	60.66	60.72
G151.0	60.77	60.79	60.82	60.85	60.90	60.96	61.01
G152.0	61.06	61.07	61.10	61.13	61.19	61.25	61.28
G153.0	61.34	61.34	61.36	61.40	61.47	61.52	61.54
G154.0	61.60	61.60	61.62	61.67	61.74	61.79	61.79
G155.0	61.84	61.85	61.88	61.93	62.00	62.04	62.02
G156.0	62.08	62.09	62.12	62.18	62.24	62.27	62.23
G157.0	62.30	62.32	62.35	62.41	62.48	62.49	62.42
G158.0	62.51	62.54	62.58	62.64	62.69	62.69	62.61
G159.0	62.72	62.74	62.79	62.85	62.90	62.88	62.78
G160.0	62.91	62.94	63.00	63.05	63.09	63.06	62.94
G161.0	63.10	63.13	63.19	63.24	63.26	63.22	63.09
G162.0	63.28	63.32	63.37	63.41	63.42	63.36	63.22
G163.0	63.44	63.49	63.54	63.57	63.55	63.48	63.33
G164.0	63.61	63.65	63.69	63.70	63.67	63.59	63.43
G165.0	63.75	63.80	63.82	63.82	63.77	63.68	63.52
G166.0	63.90	63.92	63.94	63.92	63.86	63.75	63.59
G167.0	64.02	64.04	64.04	64.00	63.93	63.82	63.65
G168.0	64.13	64.13	64.12	64.07	63.99	63.87	63.71
G169.0	64.21	64.21	64.18	64.12	64.04	63.92	63.76
G170.0	64.28	64.26	64.22	64.15	64.07	63.95	63.81
G171.0	64.32	64.29	64.24	64.17	64.08	63.97	63.84
G172.0	64.33	64.29	64.24	64.17	64.08	63.98	63.87
G173.0	64.32	64.28	64.22	64.16	64.08	63.99	63.89
G174.0	64.30	64.25	64.20	64.14	64.07	63.99	63.91
G175.0	64.26	64.22	64.17	64.12	64.06	64.00	63.93
G176.0	64.21	64.17	64.13	64.09	64.04	64.00	63.95
G177.0	64.15	64.12	64.09	64.06	64.03	63.99	63.96
G178.0	64.09	64.07	64.05	64.03	64.01	63.99	63.97
G179.0	64.03	64.02	64.01	64.00	63.99	63.98	63.97
G180.0	63.96	63.96	63.96	63.96	63.96	63.96	63.96

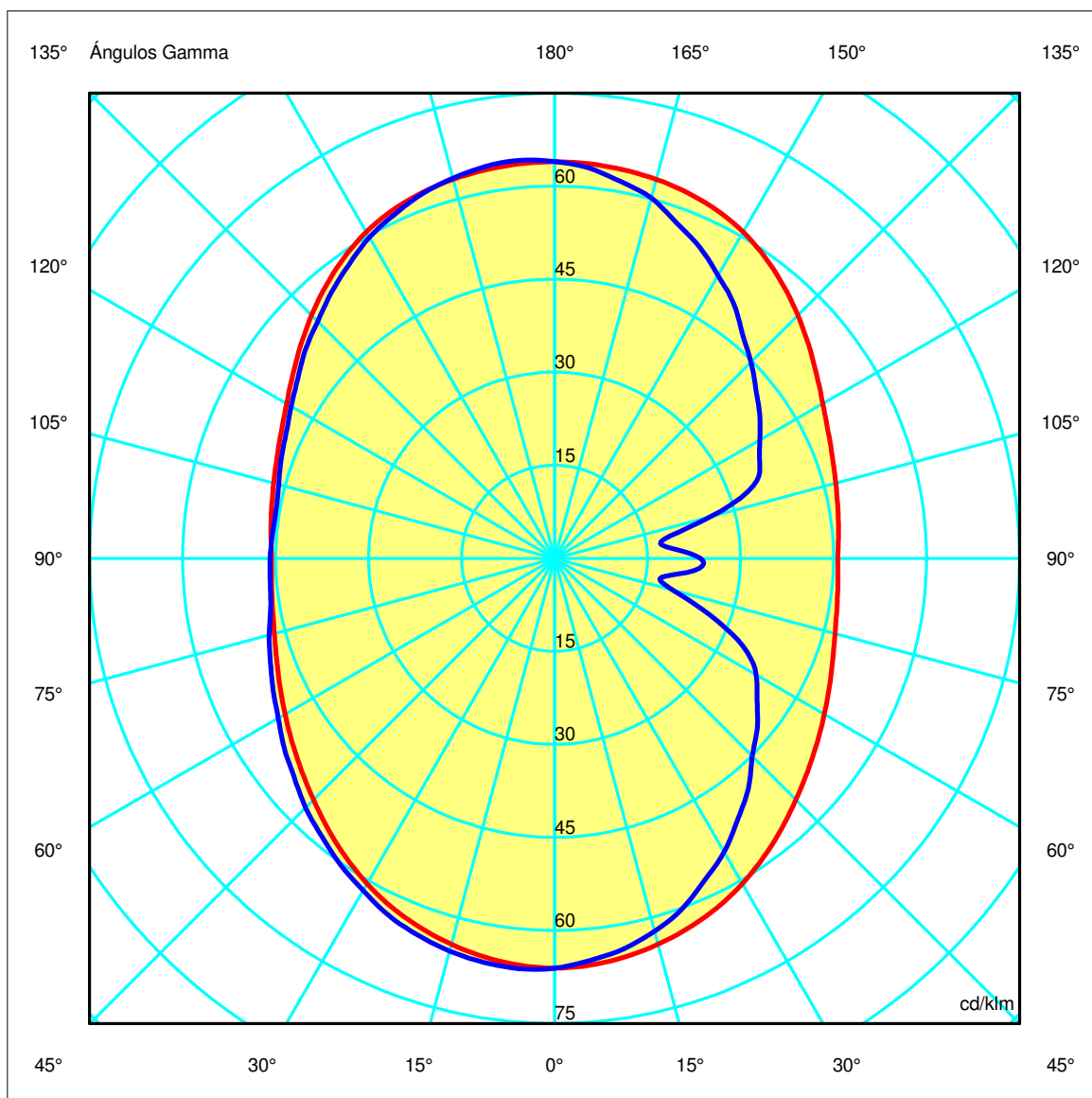
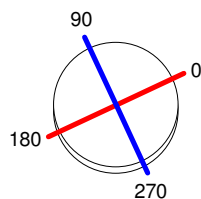
Luminaire			Measurem.			Lamp	
Code	3706		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	WALL HORIZ. TRIPLE + FLOWER POT		Number	3
Line	WALL HORIZ. TRIPLE + FLOWER POT		Date	19-02-2018		Position	
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	CG	Asymmetrical

Diam=0.7"

Semiplanos C

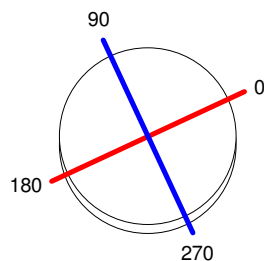
180.0 ——— 0.0

270.0 ——— 90.0



Luminaire		Measurem.		Lamp			
Code	3706	Code		Code	2x 5750239		
Name	VIBIA - PALMA	Name	WALL HORIZ. TRIPLE + FLOWER POT	Number	3		
Line	WALL HORIZ. TRIPLE + FLOWER POT	Date	19-02-2018	Position			
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	CG Asymmetrical	

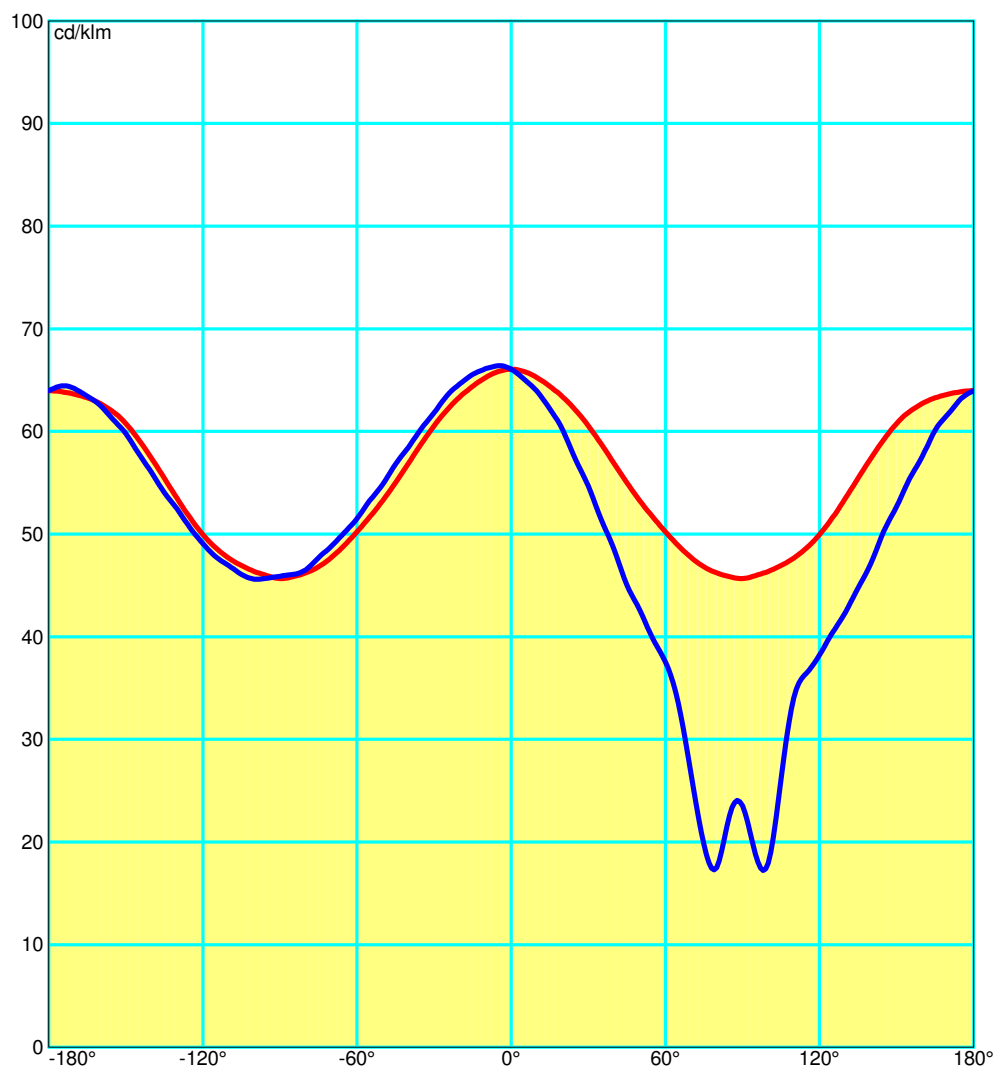
Diam=0.7"



Semiplanos C

180.0 ————— 0.0

270.0 ————— 90.0



Luminaire			Measurem.			Lamp	
Code	3706		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	WALL HORIZ. TRIPLE + FLOWER POT		Number	3
Line	WALL HORIZ. TRIPLE + FLOWER POT		Date	19-02-2018		Position	
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	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										
RoomDimensions	ViewedCrosswise					ViewedEndwise				
	x=2H y=2H	x=2H y=3H	x=2H y=4H	x=2H y=6H	x=2H y=8H	x=2H y=12H	x=4H y=2H	x=4H y=3H	x=4H y=4H	x=4H y=6H
x=2H y=2H	12.5	13.4	13.4	14.3	15.6	12.6	13.6	13.5	14.5	15.6
x=2H y=3H	14.9	15.7	15.8	16.6	17.9	15.0	15.8	15.9	16.7	17.9
x=2H y=4H	16.1	16.9	17.0	17.8	19.1	16.2	17.0	17.1	17.9	19.1
x=2H y=6H	17.3	18.0	18.2	19.0	20.3	17.4	18.1	18.3	19.1	20.3
x=2H y=8H	17.9	18.6	18.9	19.6	20.9	18.0	18.7	19.0	19.7	20.9
x=2H y=12H	18.6	19.2	19.5	20.2	21.5	18.6	19.3	19.6	20.3	21.5
x=4H y=2H	13.3	14.1	14.2	15.0	16.4	13.5	14.3	14.4	15.2	16.4
x=4H y=3H	15.8	16.5	16.8	17.5	18.8	16.0	16.6	16.9	17.6	18.8
x=4H y=4H	17.2	17.8	18.2	18.8	20.2	17.3	17.9	18.3	18.9	20.2
x=4H y=6H	18.6	19.2	19.6	20.2	21.5	18.7	19.2	19.7	20.2	21.5
x=4H y=8H	19.3	19.8	20.3	20.8	22.2	19.4	19.9	20.4	20.9	22.2
x=4H y=12H	20.1	20.5	21.1	21.5	22.9	20.1	20.6	21.1	21.6	22.9
x=8H y=4H	17.7	18.2	18.7	19.2	20.7	17.9	18.4	18.9	19.4	20.7
x=8H y=6H	19.4	19.8	20.4	20.8	22.3	19.5	19.9	20.5	20.9	22.3
x=8H y=8H	20.3	20.6	21.3	21.7	23.1	20.3	20.7	21.4	21.7	23.1
x=8H y=12H	21.2	21.5	22.2	22.5	23.9	21.2	21.5	22.2	22.6	23.9
x=12H y=4H	17.8	18.3	18.8	19.3	20.8	18.0	18.4	19.0	19.4	20.8
x=12H y=6H	19.6	20.0	20.6	21.0	22.4	19.7	20.1	20.7	21.1	22.4
x=12H y=8H	20.5	20.9	21.6	21.9	23.3	20.6	20.9	21.7	22.0	23.3

Luminaire			Measurem.			Lamp	
Code	3706		Code			Code	2x 5750239
Name	VIBIA - PALMA		Name	WALL HORIZ. TRIPLE + FLOWER POT		Number	3
Line	WALL HORIZ. TRIPLE + FLOWER POT		Date	19-02-2018		Position	
Luminaire Flux	1712.28 lm	Luminaire Power	34.89 W	Efficacy	49.08 lm/W	Efficiency	62.45%
Lamps Flux	2742.00 lm	Maximum value	66.39 cd/klm	Position	C=270.00 G=5.00	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

