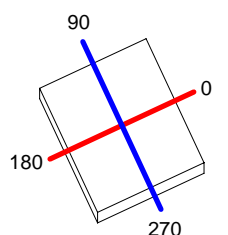


Luminaire		Measurem.		Lamp		
Code	4506	Code	4506	Code	3 led str 350mA 6.5W	
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1	
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal	
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm	
Maximum value	107.30 cd/klm	Position	C=280.00 G=150.00	Asymmetrical		
Rectangular Luminaire	Length	910 mm	Width	780 mm	Height	70 mm
Rectangular Luminous Area	Length	910 mm	Width	780 mm	Height	60 mm
Horizontal Luminous Area	0.709800 m2	Emitting area on Plane 180°		0.054600 m2		
Emitting area on Plane 0°	0.054600 m2	Emitting area on Plane 270°		0.046800 m2		
Emitting area on Plane 90°	0.046800 m2	Glare area at 76°		0.224694 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle		180		
Measurement Distance	0.00	Measurement Flux		2269.26 lm		
Operator		Source voltage		230.00 V		
Temperature	20.00 °C	Source current				
Humidity	50.00 %	Photocell				
Notes						

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	3 led str 350mA 6.5W	Lámpara 3 led strip 350mA 6.5W	2269.26	19.00	1
C.I.E.	2 6 31 14 58	D DIN 5040			
F UTE	--	B NBN	D13	BZ 10	

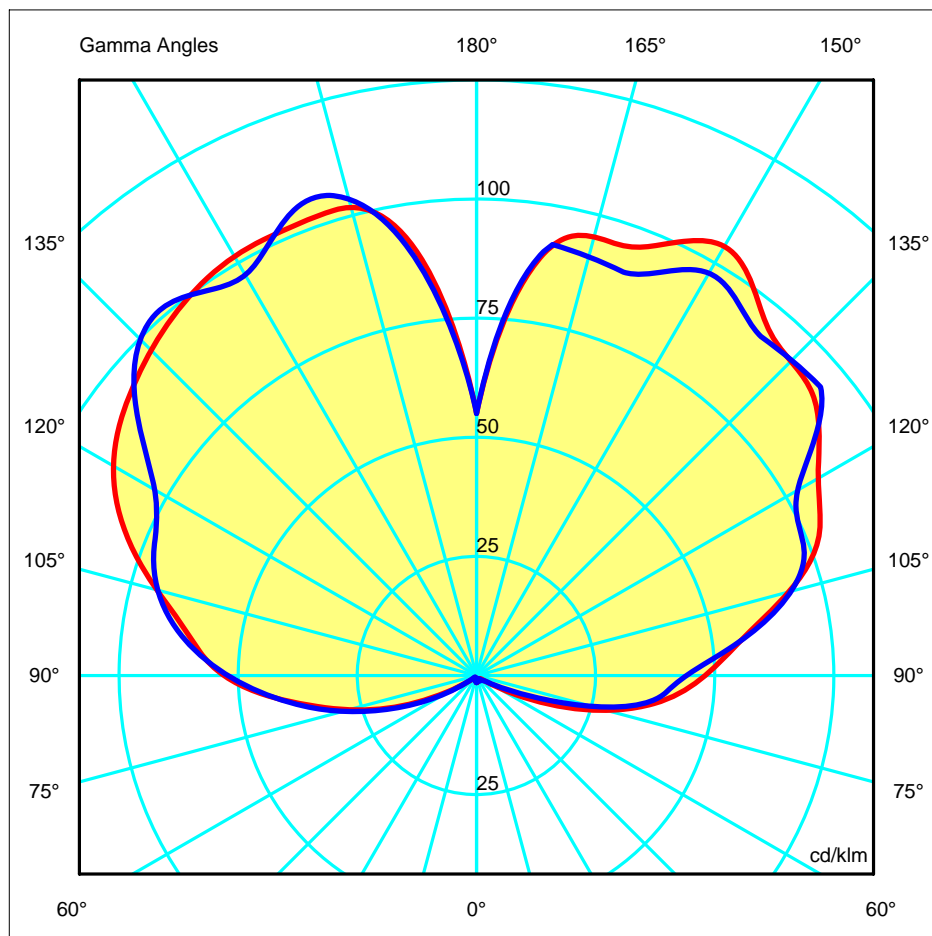
910mm x 780mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0

ULOR 49.72 %
 DLOR 8.16 %
 RN 85.91 %



Luminaire				Measurem.				Lamp					
Code	4506			Code	4506			Code	3 led str 350mA 6.5W				
Name	Triple cluster wall lamp			Name	Triple cluster wall lamp			Number	1				
Line	VIBIA-Origami			Date	07-07-2014			Position	Universal				
Efficiency	57.88%			Coordinate system	CG			Total Flux	2269.26 lm				
Luminous Intensity Table cd/klm								Table 1/3					
	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48
G 10.0	1.29	1.20	1.24	0.84	0.60	0.73	0.70	0.91	0.82	0.64	0.64	0.75	0.72
G 20.0	1.21	1.32	0.82	1.41	1.45	1.26	0.97	1.50	1.29	0.81	1.07	1.15	1.03
G 30.0	0.77	1.13	0.92	0.81	1.50	1.49	1.23	0.61	0.95	1.35	1.48	1.55	1.35
G 40.0	0.94	1.03	0.95	1.43	0.83	0.60	1.00	0.57	0.56	0.92	1.58	1.76	1.28
G 50.0	1.02	0.57	1.14	0.90	1.37	1.36	1.27	1.47	1.51	1.60	1.42	0.97	1.04
G 60.0	4.17	5.15	4.14	3.23	3.27	2.74	2.46	4.99	5.21	3.03	4.34	3.54	2.17
G 70.0	19.17	18.52	19.97	15.96	20.03	18.04	15.55	19.96	19.54	13.85	13.09	12.50	8.95
G 80.0	36.27	37.93	37.72	39.82	40.74	38.62	33.68	39.54	38.41	34.89	30.48	26.49	24.01
G 90.0	47.99	50.48	47.70	52.34	50.71	51.57	46.33	45.28	49.40	44.02	45.04	45.18	39.80
G100.0	59.40	63.53	65.75	64.37	61.70	58.76	61.01	59.88	62.34	60.45	65.30	59.92	57.90
G110.0	75.42	78.20	71.16	68.36	73.72	70.51	73.58	71.72	69.38	73.18	70.24	72.88	75.27
G120.0	82.82	86.44	82.51	84.45	80.00	82.12	82.84	84.23	79.57	77.83	82.94	79.95	79.31
G130.0	92.03	92.94	86.40	87.86	86.10	92.83	88.53	92.19	89.01	94.25	85.00	90.44	84.95
G140.0	95.18	100.29	97.28	94.25	98.99	96.33	96.75	94.20	94.93	92.86	94.60	95.19	92.45
G150.0	104.00	106.94	98.93	91.47	97.11	100.68	101.20	101.31	100.34	97.53	92.86	96.55	92.35
G160.0	95.72	98.02	95.00	93.99	95.52	91.99	94.10	96.04	92.35	90.12	92.29	93.31	90.36
G170.0	91.60	88.87	88.72	88.87	89.38	93.86	94.20	95.52	92.35	91.86	92.84	95.16	95.23
G180.0	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01

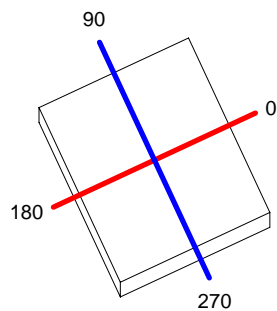
Luminaire				Measurem.				Lamp					
Code	4506			Code	4506			Code	3 led str 350mA 6.5W				
Name	Triple cluster wall lamp			Name	Triple cluster wall lamp			Number	1				
Line	VIBIA-Origami			Date	07-07-2014			Position	Universal				
Efficiency	57.88%			Coordinate system	CG			Total Flux	2269.26 lm				
Luminous Intensity Table cd/klm								Table 2/3					
	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48
G 10.0	0.83	0.55	0.55	0.60	1.10	1.09	1.08	1.30	1.22	1.43	1.64	1.61	1.40
G 20.0	1.09	0.80	0.88	1.15	0.78	0.81	0.77	0.45	0.67	0.74	0.62	1.25	1.22
G 30.0	1.01	1.18	0.97	0.55	0.38	0.43	0.92	0.81	0.50	0.51	0.54	1.08	0.73
G 40.0	0.49	1.18	1.75	1.03	0.94	1.00	1.00	1.29	0.96	1.40	1.12	0.87	0.98
G 50.0	1.68	0.79	1.34	1.38	1.04	1.28	0.63	0.57	0.79	0.88	1.07	1.00	1.21
G 60.0	2.19	2.80	4.04	6.41	5.64	6.09	4.86	3.62	2.85	2.61	1.62	1.87	3.00
G 70.0	10.52	10.73	12.76	20.27	21.14	20.11	16.45	14.80	12.98	6.68	6.63	10.61	13.85
G 80.0	24.43	24.88	26.07	33.02	38.18	35.79	29.59	31.34	23.37	17.87	18.59	21.94	29.25
G 90.0	40.34	44.51	43.45	51.14	53.52	53.04	49.71	46.55	44.17	37.03	34.35	41.74	43.90
G100.0	60.25	63.89	58.90	59.42	60.35	63.02	60.63	57.75	66.35	57.04	62.13	61.73	58.58
G110.0	70.71	76.00	69.36	72.27	68.76	76.63	68.99	70.20	75.68	78.07	73.44	72.91	73.11
G120.0	82.13	81.63	84.71	78.73	84.56	87.97	86.76	84.52	84.09	80.91	81.03	80.50	80.46
G130.0	89.50	88.79	91.58	84.51	93.21	94.13	94.58	92.29	91.33	83.63	90.06	91.83	92.38
G140.0	90.30	93.65	93.48	94.64	96.64	98.74	97.51	97.52	98.02	97.94	95.55	98.67	96.12
G150.0	91.52	92.85	96.15	93.57	101.41	101.57	103.00	103.18	100.61	102.24	100.60	99.31	96.51
G160.0	94.01	96.19	94.60	99.04	103.97	101.99	96.09	93.09	93.69	96.75	102.71	101.43	94.25
G170.0	92.51	92.30	92.61	93.28	95.26	95.32	98.00	95.42	94.12	94.37	93.25	90.82	92.19
G180.0	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01

Luminaire				Measurem.				Lamp					
Code	4506			Code	4506			Code	3 led str 350mA 6.5W				
Name	Triple cluster wall lamp			Name	Triple cluster wall lamp			Number	1				
Line	VIBIA-Origami			Date	07-07-2014			Position	Universal				
Efficiency	57.88%			Coordinate system	CG			Total Flux	2269.26 lm				
Luminous Intensity Table cd/klm								Table 3/3					
	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00
G 0.0	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48
G 10.0	1.09	1.08	1.30	1.22	1.43	1.64	1.61	1.40	1.35	1.21	1.09	0.97	1.09
G 20.0	0.81	0.77	0.45	0.67	0.74	0.62	1.25	1.22	0.70	0.70	0.77	0.79	1.03
G 30.0	0.43	0.92	0.81	0.50	0.51	0.54	1.08	0.73	0.72	1.01	1.06	0.95	0.90
G 40.0	1.00	1.00	1.29	0.96	1.40	1.12	0.87	0.98	0.85	1.00	0.31	0.73	1.07
G 50.0	1.28	0.63	0.57	0.79	0.88	1.07	1.00	1.21	1.33	0.82	1.52	1.17	1.06
G 60.0	6.09	4.86	3.62	2.85	2.61	1.62	1.87	3.00	3.83	7.44	3.53	5.84	5.74
G 70.0	20.11	16.45	14.80	12.98	6.68	6.63	10.61	13.85	14.95	21.25	19.11	19.80	20.53
G 80.0	35.79	29.59	31.34	23.37	17.87	18.59	21.94	29.25	30.47	36.82	38.13	37.59	38.38
G 90.0	53.04	49.71	46.55	44.17	37.03	34.35	41.74	43.90	47.06	52.14	51.23	55.29	48.43
G100.0	63.02	60.63	57.75	66.35	57.04	62.13	61.73	58.58	60.29	64.97	64.19	59.59	67.46
G110.0	76.63	68.99	70.20	75.68	78.07	73.44	72.91	73.11	75.42	72.06	73.63	73.82	77.15
G120.0	87.97	86.76	84.52	84.09	80.91	81.03	80.50	80.46	75.97	78.01	84.89	82.94	80.12
G130.0	94.13	94.58	92.29	91.33	83.63	90.06	91.83	92.38	88.99	93.81	89.98	90.64	92.37
G140.0	98.74	97.51	97.52	98.02	97.94	95.55	98.67	96.12	103.42	101.38	99.22	95.64	99.47
G150.0	101.57	103.00	103.18	100.61	102.24	100.60	99.31	96.51	102.84	97.09	107.30	100.90	100.93
G160.0	101.99	96.09	93.09	93.69	96.75	102.71	101.43	94.25	97.37	105.71	105.42	100.55	96.61
G170.0	95.32	98.00	95.42	94.12	94.37	93.25	90.82	92.19	93.23	93.53	93.75	94.15	96.20
G180.0	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01	55.01

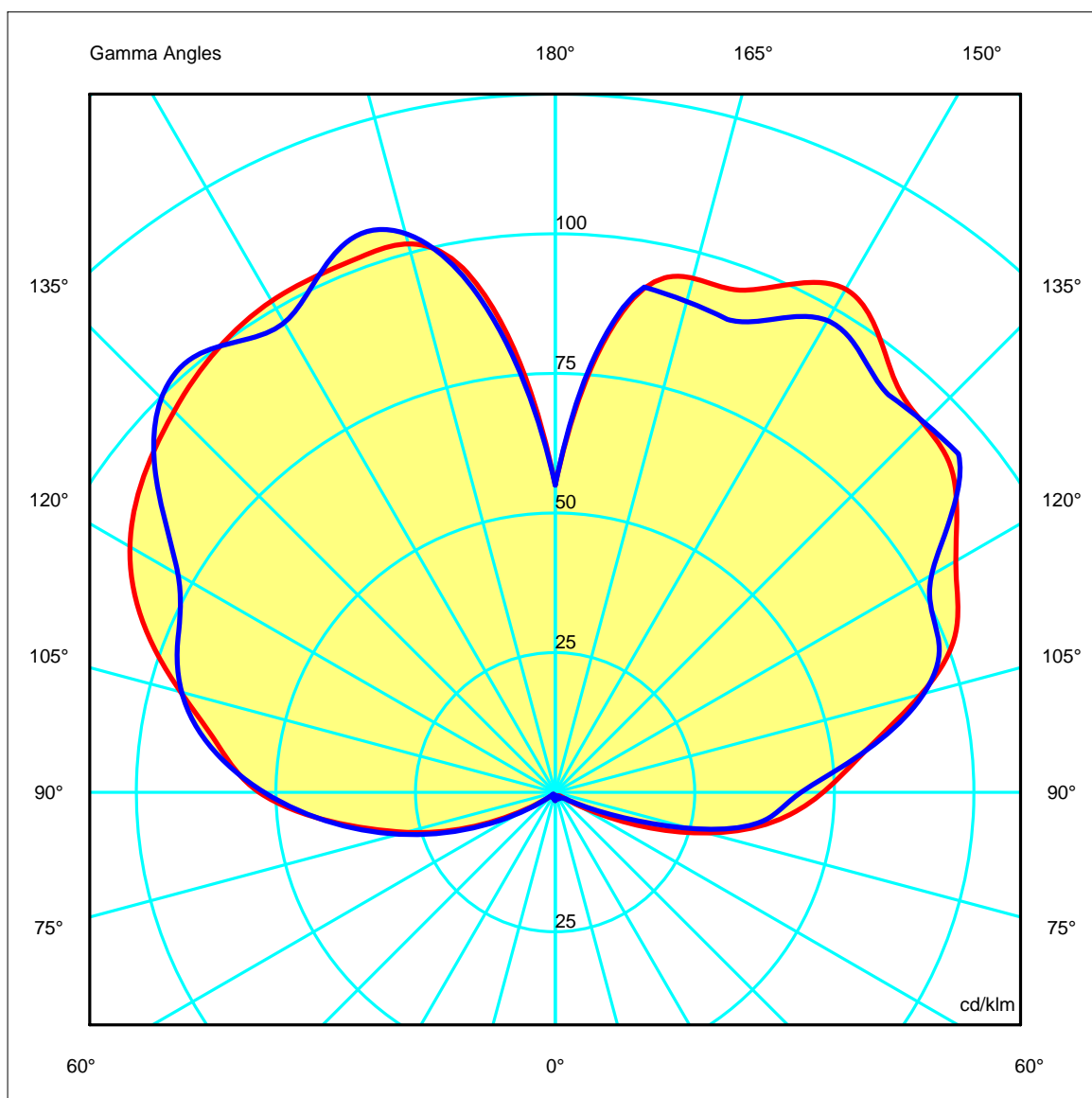
Luminaire		Measurem.		Lamp	
Code	4506	Code	4506	Code	3 led str 350mA 6.5W
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm

910mm x 780mm

C Halfplanes

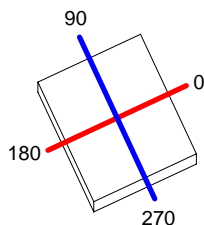


180.0 ————— 0.0
 270.0 ————— 90.0



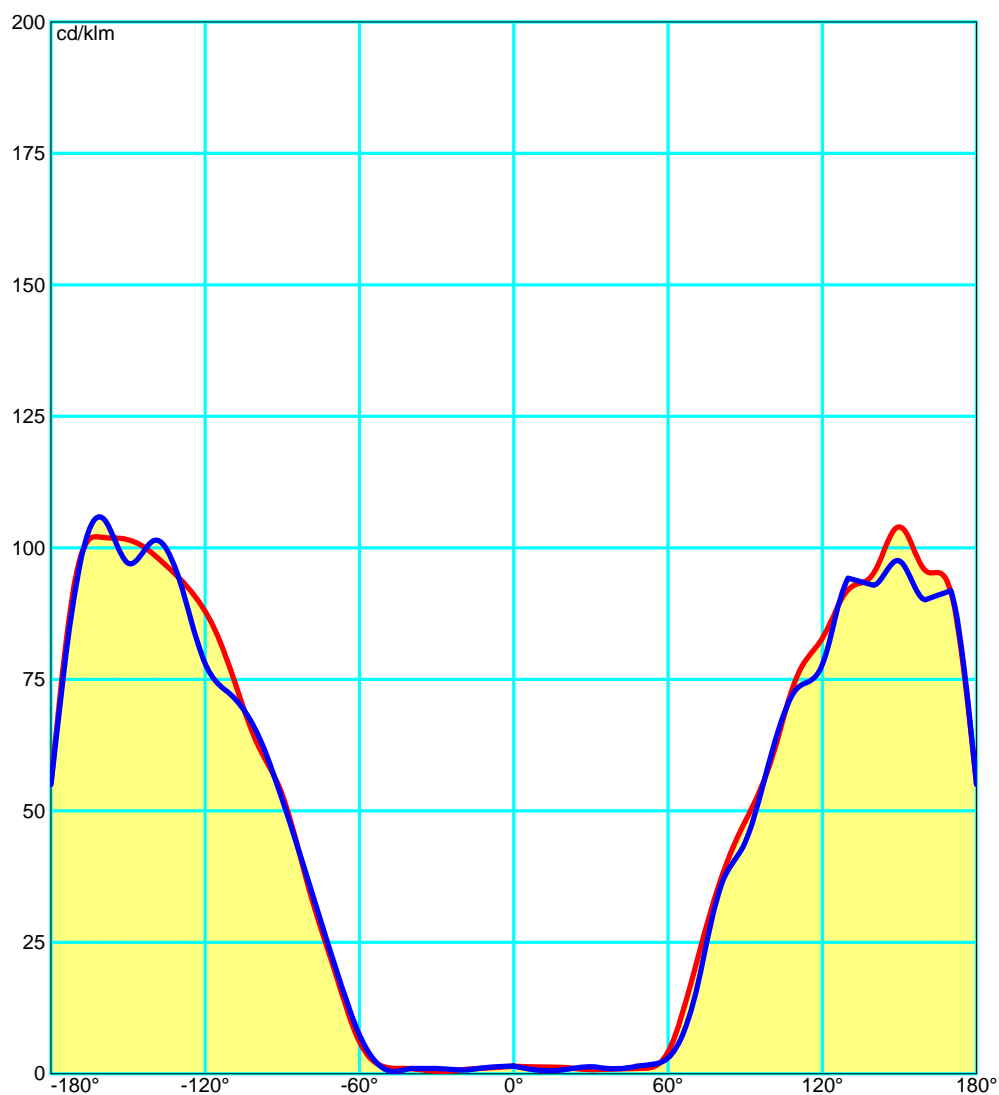
Luminaire		Measurem.		Lamp	
Code	4506	Code	4506	Code	3 led str 350mA 6.5W
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm

910mm x 780mm



C Halfplanes

180.0 — 0.0
 270.0 — 90.0



Luminaire		Measur.		Lamp	
Code	4506	Code	4506	Code	3 led str 350mA 6.5W
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm

UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	< 0	< 0	< 0	< 0	< 0	< 0	< 0	< 0	< 0	< 0
x=2H y=3H	< 0	< 0	< 0	< 0	1.4	< 0	< 0	< 0	< 0	1.4
x=2H y=4H	2.2	2.8	3.4	4.0	5.7	2.2	2.8	3.4	4.0	5.7
x=2H y=6H	6.1	6.6	7.3	7.8	9.7	6.3	6.8	7.5	8.0	9.7
x=2H y=8H	8.0	8.5	9.2	9.7	11.6	8.2	8.7	9.4	9.9	11.6
x=2H y=12H	10.0	10.5	11.2	11.7	13.6	10.2	10.7	11.4	11.9	13.6
x=4H y=2H	< 0	< 0	< 0	< 0	< 0	< 0	< 0	< 0	< 0	< 0
x=4H y=3H	< 0	< 0	0.2	0.7	2.7	< 0	< 0	0.5	0.9	2.7
x=4H y=4H	3.3	3.7	4.5	4.9	6.9	3.5	4.0	4.8	5.2	6.9
x=4H y=6H	7.4	7.8	8.6	9.0	11.0	7.7	8.0	8.9	9.3	11.0
x=4H y=8H	9.4	9.8	10.7	11.0	13.0	9.7	10.0	10.9	11.3	13.0
x=4H y=12H	11.5	11.9	12.8	13.1	15.0	11.7	12.0	12.9	13.3	15.0
x=8H y=4H	3.8	4.1	5.0	5.4	7.6	4.3	4.6	5.5	5.9	7.6
x=8H y=6H	8.1	8.4	9.3	9.6	11.9	8.6	8.9	9.8	10.1	11.9
x=8H y=8H	10.4	10.6	11.6	11.9	14.1	10.8	11.0	12.0	12.3	14.1
x=8H y=12H	12.7	13.0	14.0	14.2	16.3	13.0	13.2	14.3	14.5	16.3
x=12H y=4H	4.1	4.4	5.3	5.7	8.0	4.6	5.0	5.9	6.2	8.0
x=12H y=6H	8.3	8.6	9.6	9.8	12.1	8.9	9.1	10.1	10.4	12.1
x=12H y=8H	10.6	10.9	11.9	12.1	14.4	11.1	11.3	12.4	12.6	14.4

Luminaire		Measurem.		Lamp	
Code	4506	Code	4506	Code	3 led str 350mA 6.5W
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm

Total Flux=2269.26 Luminaire Flux=1313.42

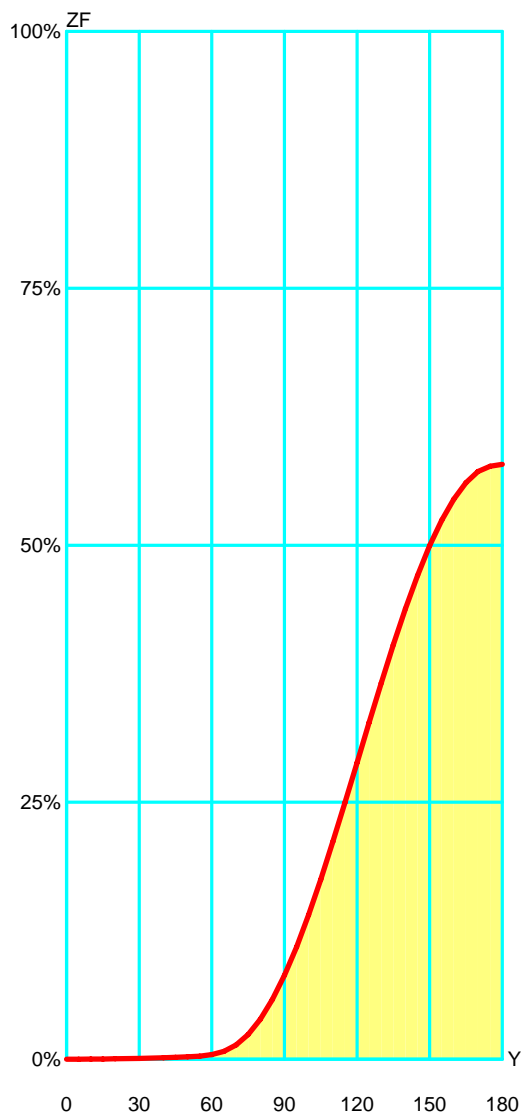
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.02	0.02	0.03	0.05	0.07	0.11	0.16	0.20	0.28	0.34	0.53	0.69
RC	-	-	-	-	-	-	-	-	-	-	-	-

Zonal Flux per 1000 Lumen																		
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	0	0	1	1	2	4	14	39	82	140	212	289	366	438	500	545	572	579

CIE Flux Codes
2 6 31 14 58

C.I.E. -/-/-/-/-/-/-/-/-
D DIN 5040 D13
F UTE --
B NBN BZ 10
RN 85.90943 %
BLF 1.0

LOR 57.87866 %
ULOR 49.72323 %
DLOR 8.15543 %
UFF 85.90943 %
DFF 14.09057 %
FFR 609.69454 %



Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00 %	0.00 %
5°	0.05	0.05	0.01 %	0.01 %
10°	0.07	0.12	0.01 %	0.02 %
15°	0.12	0.24	0.02 %	0.04 %
20°	0.17	0.41	0.03 %	0.07 %
25°	0.21	0.62	0.04 %	0.11 %
30°	0.25	0.86	0.04 %	0.15 %
35°	0.29	1.15	0.05 %	0.20 %
40°	0.33	1.49	0.06 %	0.26 %
45°	0.39	1.87	0.07 %	0.32 %
50°	0.45	2.32	0.08 %	0.40 %
55°	0.65	2.98	0.11 %	0.51 %
60°	1.51	4.49	0.26 %	0.78 %
65°	3.23	7.72	0.56 %	1.33 %
70°	6.16	13.87	1.06 %	2.40 %
75°	10.19	24.07	1.76 %	4.16 %
80°	14.64	38.71	2.53 %	6.69 %
85°	19.24	57.95	3.32 %	10.01 %
90°	23.61	81.55	4.08 %	14.09 %
95°	27.65	109.20	4.78 %	18.87 %
100°	31.26	140.47	5.40 %	24.27 %
105°	34.37	174.83	5.94 %	30.21 %
110°	36.68	211.51	6.34 %	36.54 %
115°	38.15	249.66	6.59 %	43.13 %
120°	38.92	288.57	6.72 %	49.86 %
125°	39.02	327.60	6.74 %	56.60 %
130°	38.44	366.04	6.64 %	63.24 %
135°	37.16	403.19	6.42 %	69.66 %
140°	35.15	438.35	6.07 %	75.74 %
145°	32.40	470.75	5.60 %	81.33 %
150°	28.88	499.63	4.99 %	86.32 %
155°	24.72	524.35	4.27 %	90.59 %
160°	20.47	544.82	3.54 %	94.13 %
165°	16.09	560.91	2.78 %	96.91 %
170°	10.80	571.71	1.87 %	98.78 %
175°	5.13	576.84	0.89 %	99.66 %
180°	1.94	578.79	0.34 %	100.00 %

Luminaire		Measurem.		Lamp	
Code	4506	Code	4506	Code	3 led str 350mA 6.5W
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm

Left beam angle not found, gamma = 30

Luminaire		Measurem.		Lamp	
Code	4506	Code	4506	Code	3 led str 350mA 6.5W
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm

Luminaire				Measur.				Lamp			
Code	4506			Code	4506			Code	3 led str 350mA 6.5W		
Name	Triple cluster wall lamp			Name	Triple cluster wall lamp			Number	1		
Line	VIBIA-Origami			Date	07-07-2014			Position	Universal		
Efficiency	57.88%			Coordinate system	CG			Total Flux	2269.26 lm		

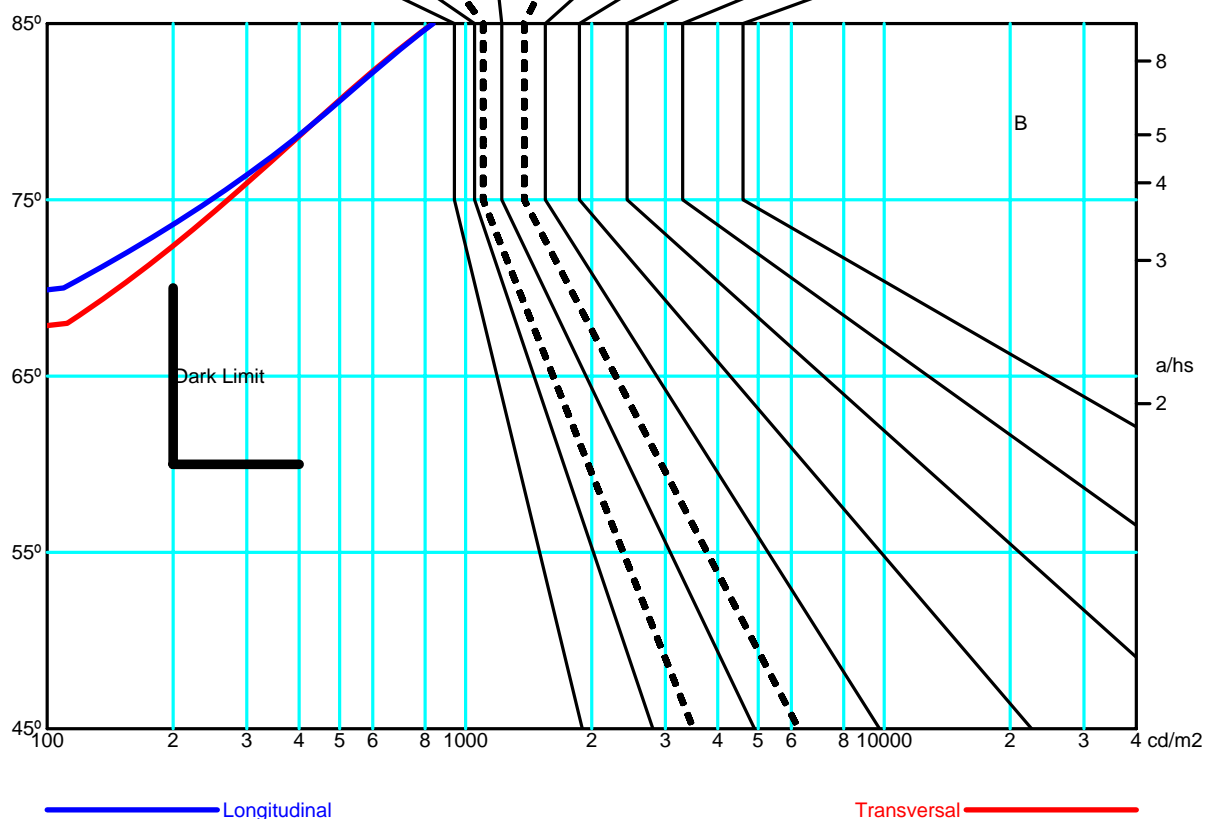
Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings					

Luminaire		Measur.		Lamp	
Code	4506	Code	4506	Code	3 led str 350mA 6.5W
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm

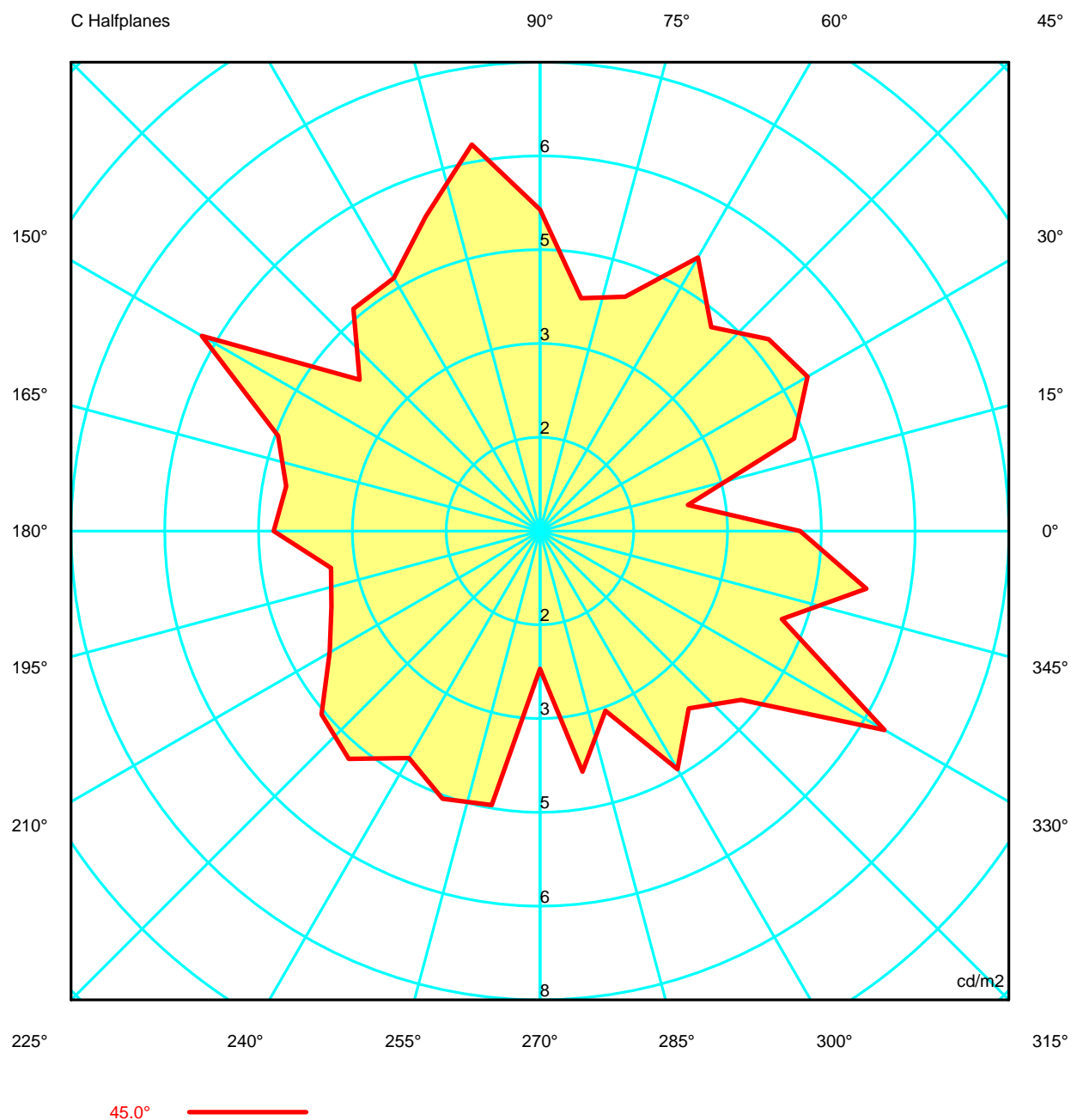
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
90.0°	4	5	7	24	68	148	270	465	834	---
	5	7	9	17	44	110	246	468	836	---

Flush mounted or transversal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55



Luminaire		Measur.		Lamp	
Code	4506	Code	4506	Code	3 led str 350mA 6.5W
Name	Triple cluster wall lamp	Name	Triple cluster wall lamp	Number	1
Line	VIBIA-Origami	Date	07-07-2014	Position	Universal
Efficiency	57.88%	Coordinate system	CG	Total Flux	2269.26 lm

Luminance



Luminaire				Measurem.				Lamp					
Code	4506			Code	4506			Code	3 led str 350mA 6.5W				
Name	Triple cluster wall lamp			Name	Triple cluster wall lamp			Number	1				
Line	VIBIA-Origami			Date	07-07-2014			Position	Universal				
Efficiency		57.88%			Coordinate system		CG		Total Flux		2269.26 lm		
				Luminance cd/m2		Table 1/3							
	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74
G 5.0	4.34	4.10	4.44	3.18	2.72	3.12	3.15	3.30	3.26	3.13	2.96	3.18	3.17
G 10.0	4.13	3.83	3.97	2.69	1.92	2.33	2.23	2.92	2.64	2.06	2.03	2.39	2.29
G 15.0	4.16	4.08	3.22	3.76	3.01	2.86	2.39	4.06	3.35	1.93	2.47	2.82	2.53
G 20.0	3.99	4.34	2.68	4.62	4.75	4.13	3.20	4.96	4.27	2.68	3.55	3.81	3.37
G 25.0	3.28	4.14	2.94	3.69	5.61	5.26	4.00	3.89	4.20	4.01	4.46	4.60	4.17
G 30.0	2.71	3.96	3.23	2.83	5.24	5.18	4.31	2.15	3.34	4.79	5.22	5.44	4.73
G 35.0	3.00	3.97	3.42	4.05	3.85	3.39	3.91	1.54	2.35	4.13	5.96	6.55	4.99
G 40.0	3.70	4.01	3.66	5.52	3.19	2.30	3.85	2.23	2.19	3.64	6.17	6.83	4.95
G 45.0	4.16	2.40	4.33	4.94	4.77	4.26	5.05	3.99	3.78	5.14	6.28	5.35	4.68
G 50.0	4.63	2.57	5.09	3.99	6.08	6.05	5.66	6.62	6.87	7.39	6.46	4.35	4.65
G 55.0	7.43	9.53	7.40	6.28	11.30	10.00	9.13	11.49	12.41	9.38	11.94	7.58	5.98
G 60.0	23.55	28.60	22.73	17.64	17.79	14.94	13.48	27.69	29.35	17.41	24.41	19.62	11.89
G 65.0	68.39	67.70	67.34	48.03	61.82	54.48	47.37	69.38	71.48	43.74	48.66	46.54	28.20
G 70.0	147.91	139.63	148.12	117.13	146.44	132.26	115.10	150.17	150.28	109.58	100.71	94.07	66.27
G 75.0	270.27	265.01	272.11	253.67	280.03	257.84	227.16	287.27	282.25	246.38	207.02	174.27	144.87
G 80.0	464.88	467.23	451.63	468.54	476.41	453.81	402.16	485.15	489.69	467.52	388.60	324.98	286.66
G 85.0	833.76	824.19	745.34	805.25	791.27	792.50	706.36	781.11	857.09	836.31	722.02	654.64	558.78
G 90.0	1994.51	1850.75	1608.11	1680.28	1600.34	1649.34	1550.11	1640.13	2017.49	2134.65	1839.29	1636.37	1331.63

Luminaire				Measurem.				Lamp					
Code	4506			Code	4506			Code	3 led str 350mA 6.5W				
Name	Triple cluster wall lamp			Name	Triple cluster wall lamp			Number	1				
Line	VIBIA-Origami			Date	07-07-2014			Position	Universal				
Efficiency		57.88%		Coordinate system		CG		Total Flux		2269.26 lm			
Luminance cd/m2				Table 2/3									
	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74
G 5.0	3.37	2.88	2.79	2.74	4.05	4.03	4.09	4.42	4.41	4.63	5.41	5.09	4.57
G 10.0	2.64	1.77	1.76	1.93	3.51	3.50	3.46	4.14	3.90	4.55	5.24	5.13	4.46
G 15.0	2.89	1.85	2.14	2.88	3.12	3.16	2.86	2.70	3.09	3.63	3.73	4.67	4.39
G 20.0	3.59	2.62	2.87	3.79	2.56	2.68	2.52	1.47	2.21	2.41	2.02	4.12	4.04
G 25.0	3.99	3.43	3.11	2.93	1.67	1.83	2.68	1.61	1.64	1.49	1.41	3.92	3.19
G 30.0	3.53	4.13	3.38	1.92	1.35	1.52	3.24	2.85	1.73	1.77	1.90	3.77	2.55
G 35.0	2.14	4.60	5.21	2.66	2.41	2.61	3.92	4.43	2.68	3.75	3.13	3.40	2.86
G 40.0	1.88	4.54	6.76	3.98	3.65	3.91	3.88	4.99	3.69	5.37	4.32	3.38	3.81
G 45.0	4.64	3.76	6.25	4.46	4.12	4.26	3.39	3.55	3.88	4.56	4.76	4.19	4.56
G 50.0	7.45	3.51	5.94	6.15	4.70	5.83	2.85	2.53	3.53	3.89	4.74	4.47	5.45
G 55.0	9.43	6.00	9.80	13.45	10.59	13.06	8.77	6.09	4.60	7.06	5.25	7.03	10.43
G 60.0	11.94	15.22	22.03	35.22	31.33	34.38	26.98	19.89	15.54	14.19	8.83	10.23	16.65
G 65.0	32.87	37.06	48.11	81.81	79.77	80.66	65.27	51.71	46.74	25.62	20.11	35.08	46.87
G 70.0	77.18	78.45	93.62	150.32	159.45	155.21	124.08	109.77	95.26	48.82	48.64	78.54	104.19
G 75.0	154.62	152.50	169.58	239.26	276.83	265.75	207.95	208.14	158.40	99.45	109.68	142.12	199.02
G 80.0	287.01	290.91	306.71	395.31	470.36	458.82	364.52	375.19	275.01	208.91	218.42	261.95	358.87
G 85.0	543.98	582.51	592.05	747.98	856.51	877.20	729.41	694.37	558.10	459.14	428.25	543.52	670.63
G 90.0	1290.44	1404.68	1394.77	1723.92	1962.28	2204.33	1822.56	1569.25	1418.07	1168.57	1098.64	1396.30	1590.11

Luminaire					Measurem.					Lamp			
Code	4506				Code	4506				Code	3 led str 350mA 6.5W		
Name	Triple cluster wall lamp				Name	Triple cluster wall lamp				Number	1		
Line	VIBIA-Origami				Date	07-07-2014				Position	Universal		
Efficiency		57.88%			Coordinate system		CG			Total Flux		2269.26 lm	
Luminance cd/m2					Table 3/3								
	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00
G 0.0	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74	4.74
G 5.0	4.03	4.09	4.42	4.41	4.63	5.41	5.09	4.57	4.51	4.44	4.18	3.84	3.96
G 10.0	3.50	3.46	4.14	3.90	4.55	5.24	5.13	4.46	4.31	3.88	3.50	3.11	3.47
G 15.0	3.16	2.86	2.70	3.09	3.63	3.73	4.67	4.39	3.27	2.95	2.72	2.65	3.38
G 20.0	2.68	2.52	1.47	2.21	2.41	2.02	4.12	4.04	2.32	2.31	2.54	2.60	3.38
G 25.0	1.83	2.68	1.61	1.64	1.49	1.41	3.92	3.19	2.21	2.91	3.42	2.98	3.15
G 30.0	1.52	3.24	2.85	1.73	1.77	1.90	3.77	2.55	2.55	3.58	3.74	3.32	3.14
G 35.0	2.61	3.92	4.43	2.68	3.75	3.13	3.40	2.86	2.82	3.75	2.12	3.17	3.61
G 40.0	3.91	3.88	4.99	3.69	5.37	4.32	3.38	3.81	3.32	3.97	1.22	2.84	4.15
G 45.0	4.26	3.39	3.55	3.88	4.56	4.76	4.19	4.56	4.45	2.20	3.91	3.06	4.40
G 50.0	5.83	2.85	2.53	3.53	3.89	4.74	4.47	5.45	6.06	3.78	6.93	5.26	4.72
G 55.0	13.06	8.77	6.09	4.60	7.06	5.25	7.03	10.43	9.16	15.56	12.67	12.39	11.51
G 60.0	34.38	26.98	19.89	15.54	14.19	8.83	10.23	16.65	21.57	42.67	19.88	32.36	31.52
G 65.0	80.66	65.27	51.71	46.74	25.62	20.11	35.08	46.87	54.74	91.35	63.78	76.04	75.15
G 70.0	155.21	124.08	109.77	95.26	48.82	48.64	78.54	104.19	115.01	168.20	147.03	148.96	152.01
G 75.0	265.75	207.95	208.14	158.40	99.45	109.68	142.12	199.02	213.55	287.53	278.45	262.26	275.41
G 80.0	458.82	364.52	375.19	275.01	208.91	218.42	261.95	358.87	388.47	493.37	486.16	461.20	458.25
G 85.0	877.20	729.41	694.37	558.10	459.14	428.25	543.52	670.63	757.58	932.97	872.26	872.44	757.05
G 90.0	2204.33	1822.56	1569.25	1418.07	1168.57	1098.64	1396.30	1590.11	1921.83	2528.10	2091.85	2002.44	1620.17