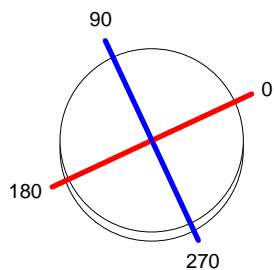


Luminaire		Measurem.		Lamp	
Code	6035	Code	6035	Code	1xLED STRIP 24V1.63W
Name	Wall lamp shelf	Name	Wall lamp shelf	Number	1
Line	VIBIA-Suite	Date	04-04-2014	Position	Universal
Efficiency	33.61%	Coordinate system	CG	Total Flux	131.84 lm
Maximum value	110.78 cd/klm	Position	C=90.00 G=15.00	Sym. on planes 270-90	
Round Luminaire	Diam.	120 mm	Height	85 mm	
Round Luminous Area	Diam.	113 mm	Height	0 mm	
Horizontal Luminous Area	0.010029 m2		Emitting area on Plane 180°	0.000000 m2	
Emitting area on Plane 0°	0.000000 m2		Emitting area on Plane 270°	0.000000 m2	
Emitting area on Plane 90°	0.000000 m2		Glare area at 76°	0.002426 m2	
Symmetry Type	Sym. on planes 270-90		Maximum Gamma Angle	180	
Measurement Distance	6.44		Measurement Flux	131.84 lm	
Operator	Asselum T2		Source voltage	230.00 V	
Temperature	20.00 °C		Source current		
Humidity	54.00 %		Photocell	Prc	
Notes					

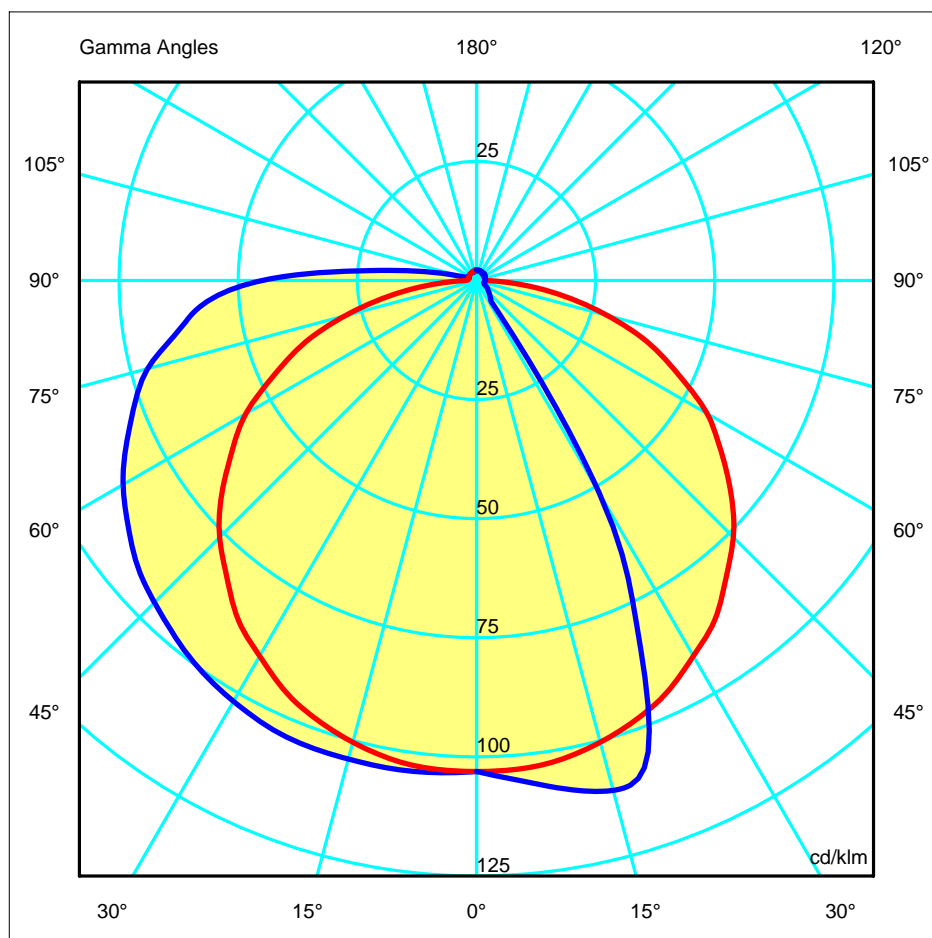
Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- VIBIA	1xLED STRIP 24V1.63W	Lámpara leds 1.63W	131.84	2.00	1
C.I.E.	44 70 88 93 34	D DIN 5040		A31	
F UTE	0.31 G + 0.02 T	B NBN		BZ 5	

Diam=120mm



C Halfplanes
 270.0 ——— 0.0
 180.0 ——— 90.0

ULOR 2.19 %
 DLOR 31.42 %
 RN 6.52 %



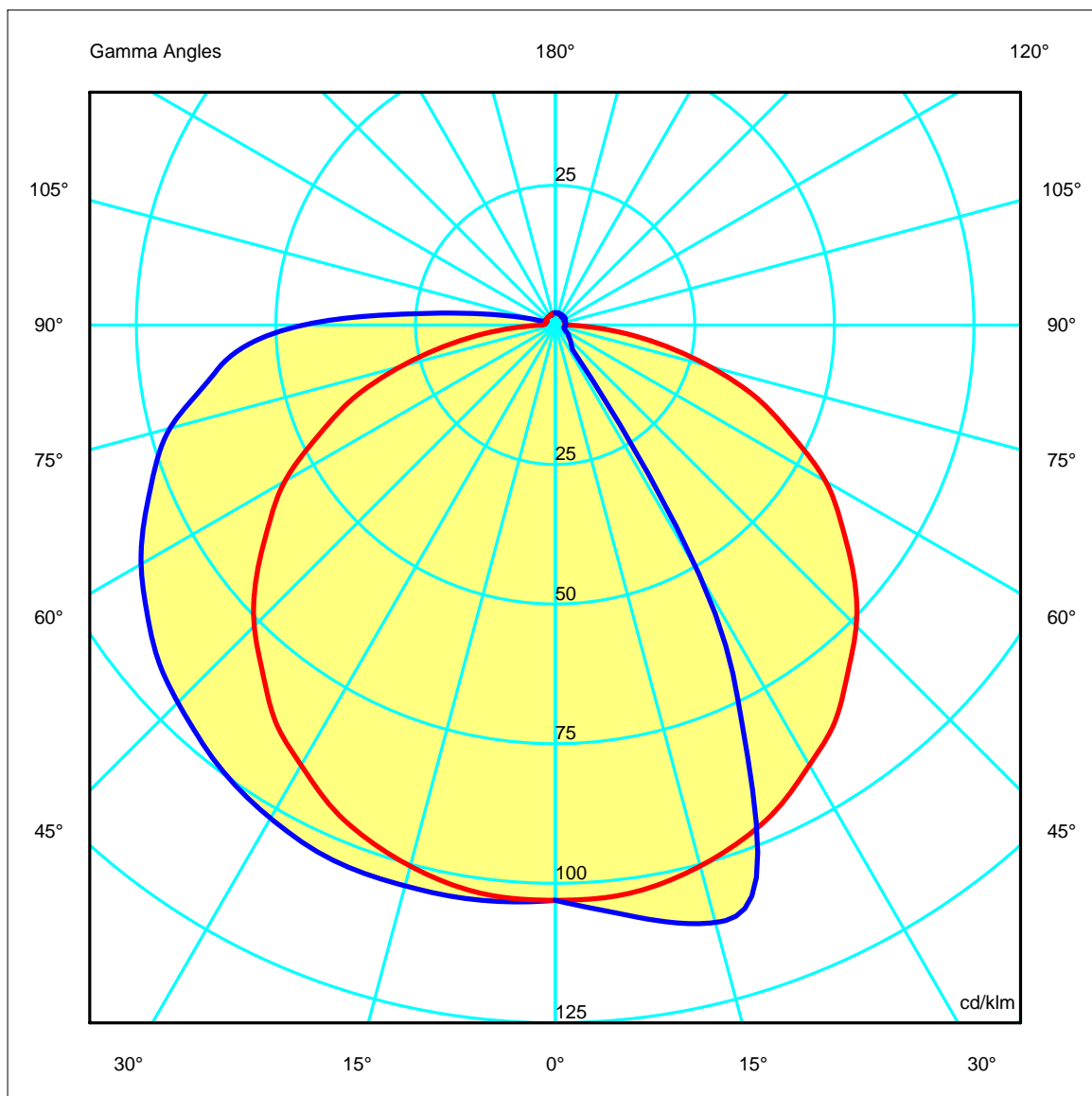
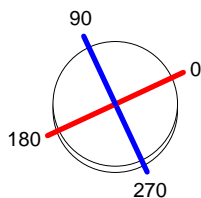
Luminaire		Measurem.								Lamp			
Code	6035	Code 6035								Code	1xLED STRIP 24V1.63W		
Name	Wall lamp shelf	Name Wall lamp shelf								Number	1		
Line	VIBIA-Suite	Date 04-04-2014								Position	Universal		
Efficiency	33.61%	Coordinate system				CG		Total Flux		131.84 lm			
Luminous Intensity Table cd/klm								Table 1/1					
	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	103.05	103.05	103.05	103.05	103.05	103.05	103.05	103.05	103.05	103.05	103.05	103.05	103.05
G 5.0	103.67	102.52	103.36	102.86	102.90	102.74	102.97	103.36	104.17	105.38	105.13	106.03	105.37
G 10.0	103.99	103.08	103.68	102.96	102.45	101.95	102.05	103.05	105.09	106.93	107.66	108.45	108.39
G 15.0	103.99	103.37	103.35	102.46	101.03	100.73	100.33	102.17	105.41	107.94	109.17	110.60	110.78
G 20.0	103.99	103.20	102.58	101.57	99.40	98.71	98.06	100.47	105.08	108.37	110.76	95.96	105.31
G 25.0	103.36	102.66	101.56	100.07	97.07	96.16	95.09	98.58	104.23	99.86	94.27	71.48	79.40
G 30.0	101.97	101.57	99.78	98.28	94.11	93.09	91.01	95.42	103.07	79.45	71.14	40.11	51.56
G 35.0	100.36	99.97	97.47	95.65	91.08	88.87	87.10	91.99	95.27	58.94	36.33	5.07	5.34
G 40.0	98.02	97.80	95.05	92.64	86.67	84.88	81.47	87.93	78.24	15.67	4.90	4.26	4.44
G 45.0	95.58	95.26	91.56	89.35	82.69	79.86	76.22	83.03	61.70	4.40	4.00	3.61	3.77
G 50.0	92.94	92.49	88.27	85.04	77.64	74.17	69.79	76.43	32.26	3.75	3.45	3.07	3.14
G 55.0	89.31	89.13	84.26	80.97	72.13	68.73	62.68	59.72	4.38	3.15	2.93	2.53	2.83
G 60.0	85.64	85.75	79.94	75.91	66.69	61.44	55.89	45.30	3.62	2.58	2.36	2.19	2.20
G 65.0	81.05	81.47	75.72	71.04	59.62	54.48	46.79	26.34	3.02	2.20	2.09	1.88	1.88
G 70.0	76.34	76.82	69.99	65.86	53.41	46.61	38.52	13.31	2.56	1.89	1.81	1.88	1.69
G 75.0	71.44	71.61	64.34	59.07	46.30	38.23	28.54	10.70	2.36	1.89	1.73	1.72	1.57
G 80.0	63.97	65.16	57.63	53.07	38.66	30.29	18.48	6.96	2.05	1.89	1.73	1.87	1.78
G 85.0	57.63	58.73	50.52	45.18	31.99	21.43	9.19	3.42	1.94	1.73	1.73	1.71	1.88
G 90.0	44.92	49.29	40.04	37.15	21.60	14.33	2.18	1.73	1.89	1.91	1.89	1.88	1.88
G 95.0	23.91	31.86	17.69	22.65	10.46	7.38	1.73	1.73	1.73	1.89	1.73	1.88	1.88
G100.0	10.42	14.33	7.96	8.70	4.66	3.74	1.73	1.73	1.85	1.89	1.73	1.88	1.88
G105.0	3.44	5.41	2.42	3.70	3.00	2.22	1.73	1.73	1.73	1.89	1.89	1.88	1.88
G110.0	1.57	1.88	1.89	2.45	2.21	1.89	1.73	1.73	1.89	1.89	1.89	1.88	1.88
G115.0	1.88	1.72	1.89	2.03	1.89	1.89	1.85	1.75	1.89	1.85	1.89	1.88	1.88
G120.0	1.88	1.72	1.86	1.89	1.73	1.89	1.73	1.89	1.89	1.90	1.89	1.88	2.11
G125.0	1.88	1.72	1.73	1.66	1.73	1.89	1.74	1.89	2.05	2.04	2.01	1.88	1.88
G130.0	1.88	1.76	1.62	1.68	1.73	1.89	1.89	1.89	2.05	1.91	2.05	1.89	2.20
G135.0	1.88	1.72	1.73	1.70	1.73	1.89	1.89	1.89	2.05	2.04	2.05	2.00	1.88
G140.0	1.88	1.72	1.89	1.89	1.73	1.89	1.89	1.89	2.05	2.04	2.05	2.07	1.88
G145.0	1.88	1.72	1.89	1.89	1.89	1.89	1.89	1.89	2.05	2.04	2.05	1.88	2.20
G150.0	1.88	1.72	1.89	1.83	1.80	1.89	1.88	1.89	2.05	2.04	2.05	2.03	2.00
G155.0	1.88	1.72	1.89	1.89	2.01	1.88	2.05	1.96	2.05	2.04	2.06	1.86	2.14
G160.0	1.88	1.88	1.89	1.89	1.89	2.14	2.05	2.05	2.05	2.04	2.05	2.03	2.20
G165.0	1.88	1.88	1.89	1.89	2.05	2.13	2.05	2.05	2.05	2.04	2.09	2.03	2.20
G170.0	2.20	1.88	1.97	1.89	2.05	2.02	2.05	2.05	2.05	2.04	2.21	2.03	2.20
G175.0	2.20	1.89	2.01	1.89	2.05	1.89	2.21	2.09	2.15	2.07	2.21	2.16	2.20
G180.0	2.20	2.03	2.06	1.96	2.02	1.97	2.00	1.97	2.02	1.96	2.06	2.03	2.20

Luminaire		Measur.		Lamp	
Code	6035	Code	6035	Code	1xLED STRIP 24V1.63W
Name	Wall lamp shelf	Name	Wall lamp shelf	Number	1
Line	VIBIA-Suite	Date	04-04-2014	Position	Universal
Efficiency	33.61%	Coordinate system	CG	Total Flux	131.84 lm

Diam=120mm

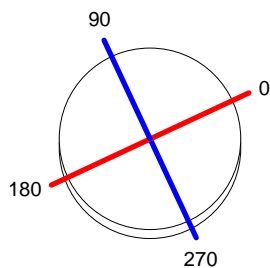
C Halfplanes

270.0 ————
 180.0 ———— 0.0
 ———— 90.0



Luminaire		Measur.		Lamp	
Code	6035	Code	6035	Code	1xLED STRIP 24V1.63W
Name	Wall lamp shelf	Name	Wall lamp shelf	Number	1
Line	VIBIA-Suite	Date	04-04-2014	Position	Universal
Efficiency	33.61%	Coordinate system	CG	Total Flux	131.84 lm

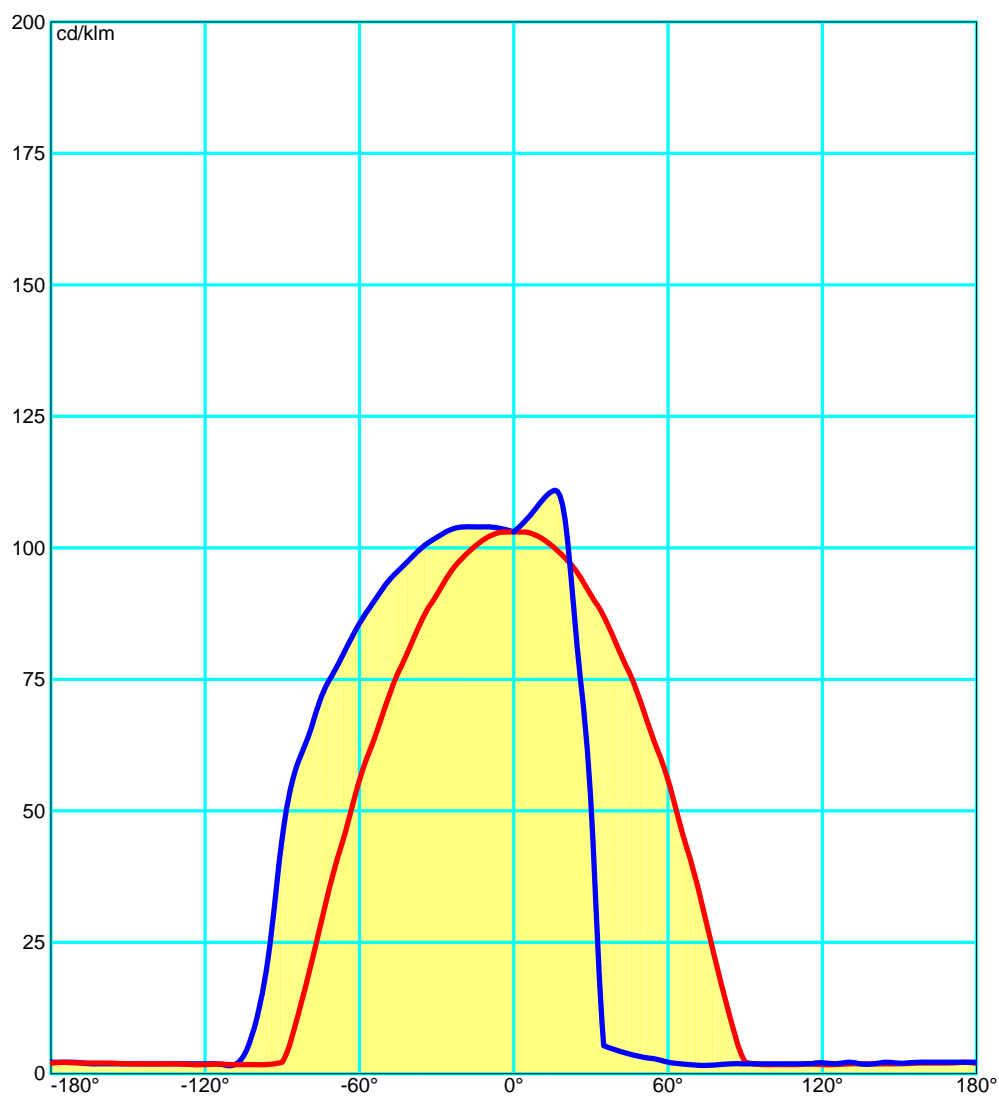
Diam=120mm



C Halfplanes

270.0 ———— 0.0

180.0 ———— 90.0



Luminaire		Measurem.		Lamp	
Code	6035	Code	6035	Code	1xLED STRIP 24V1.63W
Name	Wall lamp shelf	Name	Wall lamp shelf	Number	1
Line	VIBIA-Suite	Date	04-04-2014	Position	Universal
Efficiency	33.61%	Coordinate system	CG	Total Flux	131.84 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	13.4	14.7	13.8	15.1	18.3	16.3	17.6	16.7	18.0	18.3
x=2H y=3H	15.3	16.5	15.7	16.9	21.3	19.3	20.5	19.7	20.9	21.3
x=2H y=4H	16.2	17.3	16.6	17.7	22.9	20.9	22.0	21.4	22.4	22.9
x=2H y=6H	17.0	18.0	17.4	18.5	24.6	22.6	23.7	23.1	24.2	24.6
x=2H y=8H	17.3	18.3	17.7	18.7	25.5	23.6	24.6	24.1	25.0	25.5
x=2H y=12H	17.5	18.5	18.0	18.9	26.5	24.6	25.6	25.1	26.0	26.5
x=4H y=2H	14.4	15.5	14.8	15.9	19.2	17.2	18.3	17.6	18.7	19.2
x=4H y=3H	16.5	17.5	17.0	17.9	22.3	20.4	21.4	20.9	21.8	22.3
x=4H y=4H	17.5	18.4	18.0	18.9	24.0	22.1	23.0	22.7	23.5	24.0
x=4H y=6H	18.5	19.3	19.0	19.8	25.9	24.1	24.9	24.6	25.4	25.9
x=4H y=8H	18.9	19.6	19.4	20.1	27.0	25.2	25.9	25.7	26.4	27.0
x=4H y=12H	19.2	19.9	19.8	20.4	28.1	26.4	27.0	26.9	27.6	28.1
x=8H y=4H	18.5	19.3	19.1	19.8	24.5	22.7	23.4	23.2	23.9	24.5
x=8H y=6H	19.8	20.4	20.4	20.9	26.7	24.9	25.5	25.5	26.1	26.7
x=8H y=8H	20.4	20.9	20.9	21.5	27.9	26.2	26.7	26.8	27.3	27.9
x=8H y=12H	20.9	21.3	21.4	21.9	29.3	27.6	28.1	28.2	28.7	29.3
x=12H y=4H	18.9	19.5	19.4	20.1	24.5	22.8	23.4	23.3	24.0	24.5
x=12H y=6H	20.3	20.9	20.9	21.4	26.9	25.1	25.6	25.7	26.2	26.9
x=12H y=8H	21.0	21.5	21.6	22.1	28.1	26.5	26.9	27.0	27.5	28.1

Luminaire				Measur.				Lamp			
Code	6035			Code	6035			Code	1xLED STRIP 24V1.63W		
Name	Wall lamp shelf			Name	Wall lamp shelf			Number	1		
Line	VIBIA-Suite			Date	04-04-2014			Position	Universal		
Efficiency	33.61%			Coordinate system	CG			Total Flux	131.84 lm		

Total Flux=131.84 Luminaire Flux= 44.31

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	0.29	0.36	0.43	0.49	0.54	0.62	0.68	0.72	0.77	0.81	0.89	0.94
RC	5	6	6	6	6	6	6	6	7	7	7	7

Zonal Flux per 1000 Lumen

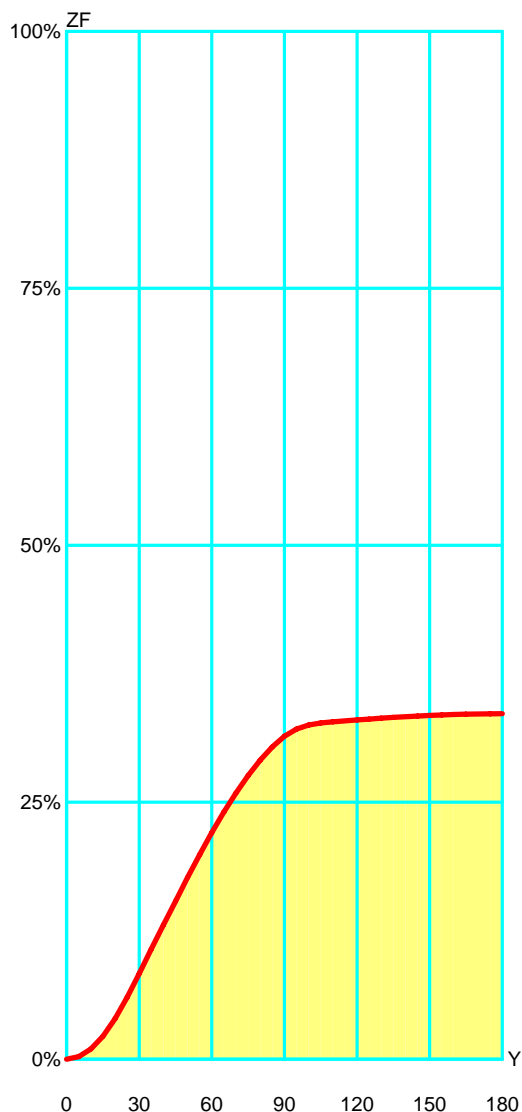
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	10	39	83	131	177	220	259	291	314	325	328	330	332	333	334	335	336	336

CIE Flux Codes

44 70 88 93 34

C.I.E. 5/6/6/6/6/6/6/7/7/7/7
D DIN 5040 A31
F UTE 0.31 G + 0.02 T
B NBN BZ 5
RN 6.51829 %
BLF 1.0

LOR 33.61119 %
ULOR 2.19088 %
DLOR 31.42032 %
UFF 6.51829 %
DFF 93.48171 %
FFR 6.97280 %



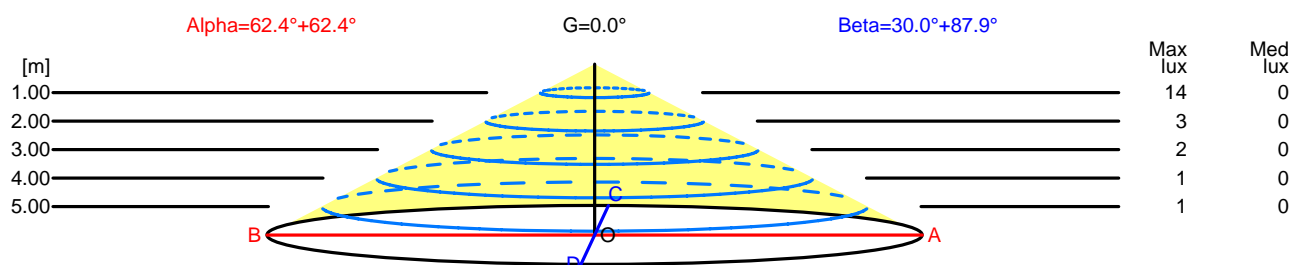
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00%	0.00%
5°	2.47	2.47	0.74 %	0.74 %
10°	7.45	9.92	2.22 %	2.95 %
15°	12.40	22.32	3.69 %	6.64 %
20°	17.05	39.37	5.07 %	11.71 %
25°	20.81	60.18	6.19 %	17.91 %
30°	23.16	83.34	6.89 %	24.80 %
35°	23.86	107.20	7.10 %	31.90 %
40°	23.38	130.58	6.95 %	38.85 %
45°	23.18	153.76	6.90 %	45.75 %
50°	23.17	176.92	6.89 %	52.64 %
55°	22.31	199.23	6.64 %	59.27 %
60°	21.23	220.46	6.32 %	65.59 %
65°	20.09	240.55	5.98 %	71.57 %
70°	18.52	259.07	5.51 %	77.08 %
75°	16.87	275.95	5.02 %	82.10 %
80°	15.02	290.97	4.47 %	86.57 %
85°	12.86	303.83	3.83 %	90.40 %
90°	10.37	314.20	3.09 %	93.48 %
95°	7.09	321.30	2.11 %	95.59 %
100°	3.85	325.15	1.15 %	96.74 %
105°	1.93	327.08	0.57 %	97.31 %
110°	1.16	328.24	0.35 %	97.66 %
115°	0.96	329.20	0.29 %	97.94 %
120°	0.91	330.11	0.27 %	98.21 %
125°	0.86	330.96	0.26 %	98.47 %
130°	0.81	331.77	0.24 %	98.71 %
135°	0.76	332.53	0.23 %	98.93 %
140°	0.70	333.23	0.21 %	99.14 %
145°	0.64	333.87	0.19 %	99.33 %
150°	0.57	334.44	0.17 %	99.50 %
155°	0.49	334.93	0.15 %	99.65 %
160°	0.41	335.34	0.12 %	99.77 %
165°	0.33	335.68	0.10 %	99.87 %
170°	0.24	335.92	0.07 %	99.94 %
175°	0.15	336.06	0.04 %	99.99 %
180°	0.05	336.11	0.01 %	100.00 %

Luminaire		Measurem.		Lamp	
Code	6035	Code	6035	Code	1xLED STRIP 24V1.63W
Name	Wall lamp shelf	Name	Wall lamp shelf	Number	1
Line	VIBIA-Suite	Date	04-04-2014	Position	Universal
Efficiency	33.61%	Coordinate system	CG	Total Flux	131.84 lm

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	1.92	3.83	5.75	7.67	9.58	OC	0.58	1.15	1.73	2.31	2.89
OB	1.92	3.83	5.75	7.67	9.58	OD	27.45	54.90	82.35	109.80	137.25

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	13.59	13.58	13.23	12.54	11.48	10.05	8.26	6.17	3.76	1.21
OB	13.59	13.58	13.23	12.54	11.48	10.05	8.26	6.17	3.76	1.21
OC	13.59	13.89	14.61	10.47	0.70	0.50	0.37	0.25	0.21	0.25
OD	13.59	13.67	13.71	13.63	13.23	12.60	11.77	10.69	9.42	7.60



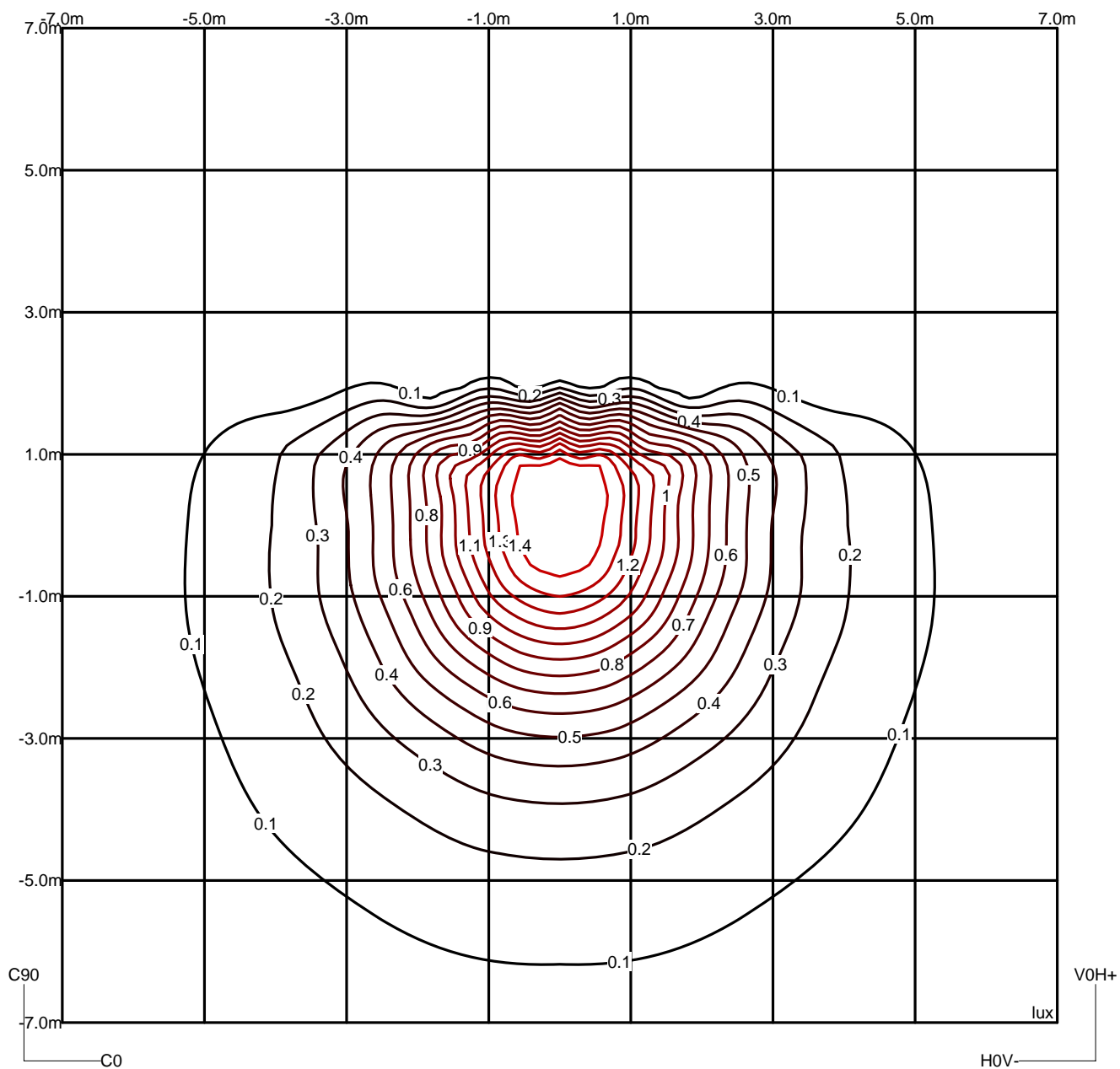
H[m]	D[m]	Max lux	Med lux	Alpha=62.4°+62.4°	G=0.0	
1.00	3.83	14	0			
2.00	7.67	3	0			
3.00	11.50	2	0			
4.00	15.33	1	0			
5.00	19.17	1	0			

H[m]	D[m]	Max lux	Med lux	Beta=87.9°+30.0°	G=0.0	
1.00	28.03	14	0			
2.00	56.06	3	0			
3.00	84.09	2	0			
4.00	112.11	1	0			
5.00	140.14	1	0			

Luminaire		Measur.		Lamp	
Code	6035	Code	6035	Code	1xLED STRIP 24V1.63W
Name	Wall lamp shelf	Name	Wall lamp shelf	Number	1
Line	VIBIA-Suite	Date	04-04-2014	Position	Universal
Efficiency	33.61%	Coordinate system	CG	Total Flux	131.84 lm

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=3.00m



Luminaire				Measur.				Lamp			
Code	6035			Code	6035			Code	1xLED STRIP 24V1.63W		
Name	Wall lamp shelf			Name	Wall lamp shelf			Number	1		
Line	VIBIA-Suite			Date	04-04-2014			Position	Universal		
Efficiency	33.61%			Coordinate system	CG			Total Flux	131.84 lm		

Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings							

Wall

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000
0.60	156	151	137	133	148	132	117	113	106	103	89	86	77	74	102	87	85	75	74	85	74	73	67
0.80	178	173	153	150	170	147	138	134	123	120	105	102	92	90	118	102	101	90	89	100	89	88	80
1.00	195	190	164	160	185	157	154	150	135	132	118	114	104	101	129	114	113	102	100	111	100	99	90
1.25	210	205	173	170	199	167	170	166	146	143	129	126	116	113	140	125	124	114	112	122	112	110	100
1.50	222	217	180	178	211	174	183	178	155	152	139	136	126	123	148	135	133	123	122	131	121	119	108
2.00	237	233	188	186	225	182	201	196	165	163	151	148	140	137	158	147	145	136	135	142	133	131	119
2.50	247	244	193	191	235	187	213	209	173	171	160	158	150	147	166	155	154	146	144	151	142	140	127
3.00	255	252	196	195	243	191	223	219	178	177	167	164	157	154	171	162	161	153	151	157	149	146	133
4.00	268	265	204	203	255	199	238	235	188	187	179	177	170	167	181	173	172	165	164	168	161	158	143
5.00	278	275	210	209	265	206	250	247	196	195	188	186	180	178	189	182	181	175	174	177	171	167	152
10.00	304	303	229	229	292	225	283	281	219	219	214	213	209	207	212	208	207	203	202	202	198	193	176
20.00	325	324	245	245	312	241	307	306	238	237	234	234	231	230	231	228	228	225	225	222	220	214	196

Working Pl.

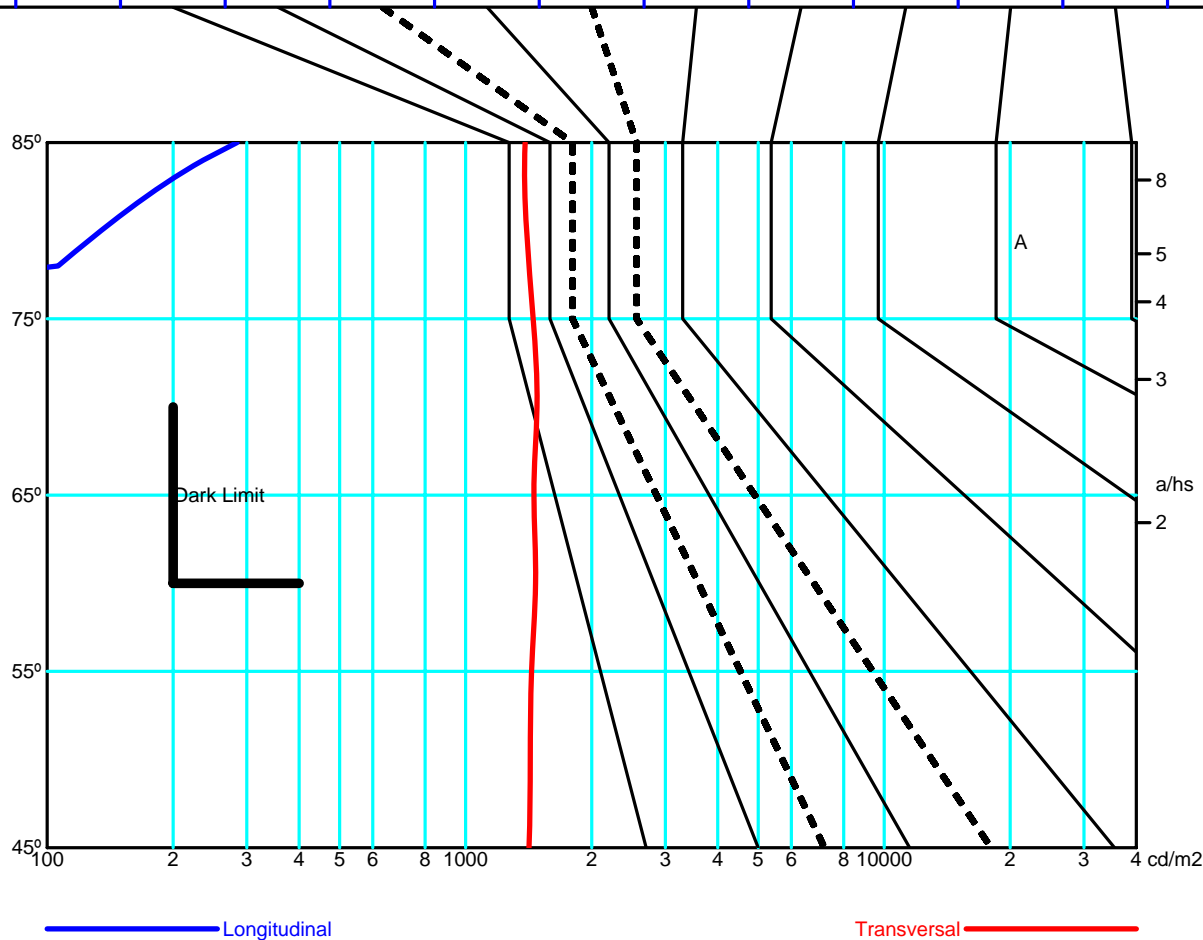
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000
0.60	190	185	178	174	182	171	144	140	138	135	116	113	100	98	133	113	112	99	98	112	98	97	91
0.80	224	218	206	202	213	198	174	169	166	162	143	139	125	122	159	139	137	123	121	136	121	120	114
1.00	250	244	228	224	238	220	199	194	188	185	165	161	147	144	181	160	159	144	143	157	142	140	134
1.25	275	269	248	244	261	239	224	219	210	206	188	183	170	166	201	182	180	166	164	177	163	160	154
1.50	294	289	263	259	280	254	244	238	227	223	205	201	188	183	217	198	197	183	181	193	179	176	170
2.00	323	317	284	281	306	275	275	269	252	249	232	228	216	211	241	225	223	210	208	218	206	202	195
2.50	341	337	298	295	324	289	296	291	269	266	251	247	236	231	257	243	241	229	227	235	224	219	213
3.00	355	351	307	305	337	299	312	306	281	278	265	261	251	246	269	256	254	244	241	248	238	232	226
4.00	372	369	319	318	354	311	332	328	296	294	282	279	270	266	284	273	271	262	260	264	255	249	243
5.00	383	380	326	325	365	318	346	342	306	304	294	291	283	280	293	284	282	274	272	274	267	260	254
10.00	407	405	342	341	388	335	377	374	327	326	320	318	313	311	315	309	308	303	302	298	294	285	279
20.00	421	420	351	350	402	344	395	394	340	339	335	335	332	330	327	324	323	320	320	313	310	300	295

LM53 SHR C0-C180: 1.311 SHR C90-C270: 0.997 SHR Square: 1.038

Luminaire		Measur.		Lamp	
Code	6035	Code	6035	Code	1xLED STRIP 24V1.63W
Name	Wall lamp shelf	Name	Wall lamp shelf	Number	1
Line	VIBIA-Suite	Date	04-04-2014	Position	Universal
Efficiency	33.61%	Coordinate system	CG	Total Flux	131.84 lm

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
1417	1427	1437	1469	1456	1481	1450	1399	1387	---	
90.0°	70	64	65	58	59	65	80	135	284	---

Flush mounted or longitudinal 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	6035	Code	6035	Code	1xLED STRIP 24V1.63W
Name	Wall lamp shelf	Name	Wall lamp shelf	Number	1
Line	VIBIA-Suite	Date	04-04-2014	Position	Universal
Efficiency	33.61%	Coordinate system	CG	Total Flux	131.84 lm

Luminance



Luminaire				Measurem.				Lamp					
Code	6035			Code	6035			Code	1xLED STRIP 24V1.63W				
Name	Wall lamp shelf			Name	Wall lamp shelf			Number	1				
Line	VIBIA-Suite			Date	04-04-2014			Position	Universal				
Efficiency				33.61%		Coordinate system		CG		Total Flux		131.84 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	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62
G 5.0	1358.76	1362.01	1366.38	1374.61	1387.15	1390.09	1387.30	1395.60	1398.85	1390.46	1398.85	1395.60	1387.30
G 10.0	1362.21	1369.38	1383.60	1402.86	1420.82	1431.47	1437.06	1444.72	1448.58	1446.81	1448.58	1444.72	1437.06
G 15.0	1365.44	1378.58	1404.52	1434.57	1459.90	1475.42	1485.77	1499.69	1506.06	1507.69	1506.06	1499.69	1485.77
G 20.0	1371.84	1388.36	1427.64	1469.99	1495.80	1546.09	1549.45	1399.06	1346.15	1473.22	1346.15	1399.06	1549.45
G 25.0	1379.27	1402.66	1465.53	1511.79	1471.49	1440.07	1367.44	1127.26	1024.12	1151.64	1024.12	1127.26	1367.44
G 30.0	1381.50	1403.06	1518.04	1564.49	1321.97	1162.27	1079.89	741.43	591.04	782.60	591.04	741.43	1079.89
G 35.0	1397.86	1430.02	1538.99	1528.93	1151.10	807.44	583.08	223.30	26.10	85.71	26.10	223.30	583.08
G 40.0	1398.01	1459.29	1545.41	1342.70	602.67	207.31	84.10	76.74	69.41	76.16	69.41	76.74	84.10
G 45.0	1417.03	1512.25	1514.15	1147.09	377.33	79.35	74.29	69.56	68.16	70.09	68.16	69.56	74.29
G 50.0	1427.35	1517.81	1345.16	659.72	187.40	74.64	70.65	65.37	59.31	64.25	59.31	65.37	70.65
G 55.0	1436.54	1391.38	978.93	100.38	81.52	70.46	67.18	60.99	61.30	64.80	61.30	60.99	67.18
G 60.0	1469.32	1383.10	831.24	95.28	76.95	65.91	62.14	59.09	59.48	57.82	59.48	59.09	62.14
G 65.0	1455.52	1074.88	537.55	93.94	76.98	67.29	64.87	60.54	58.89	58.63	58.89	60.54	64.87
G 70.0	1480.71	832.02	291.50	98.39	81.16	73.56	69.61	71.27	71.06	65.01	71.06	71.27	69.61
G 75.0	1449.52	834.78	331.13	120.04	103.92	93.25	88.03	87.60	86.08	79.78	86.08	87.60	88.03
G 80.0	1398.71	775.43	343.47	155.06	146.95	142.76	131.21	137.26	142.06	134.53	142.06	137.26	131.21
G 85.0	1386.89	693.05	400.64	292.05	262.93	261.33	261.42	259.03	263.54	284.31	263.54	259.03	261.42
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire				Measurem.				Lamp					
Code	6035			Code	6035			Code	1xLED STRIP 24V1.63W				
Name	Wall lamp shelf			Name	Wall lamp shelf			Number	1				
Line	VIBIA-Suite			Date	04-04-2014			Position	Universal				
Efficiency		33.61%			Coordinate system		CG		Total Flux		131.84 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	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62
G 5.0	1390.09	1387.15	1374.61	1366.38	1362.01	1358.76	1356.11	1356.43	1357.87	1357.56	1359.59	1363.96	1355.66
G 10.0	1431.47	1420.82	1402.86	1383.60	1369.38	1362.21	1360.12	1362.73	1367.55	1371.47	1378.60	1383.93	1378.15
G 15.0	1475.42	1459.90	1434.57	1404.52	1378.58	1365.44	1368.10	1371.94	1374.93	1387.29	1400.32	1406.54	1406.72
G 20.0	1546.09	1495.80	1469.99	1427.64	1388.36	1371.84	1376.61	1383.40	1390.52	1410.73	1427.89	1435.08	1440.66
G 25.0	1440.07	1471.49	1511.79	1465.53	1402.66	1379.27	1388.00	1398.34	1407.97	1436.81	1461.60	1473.16	1484.04
G 30.0	1162.27	1321.97	1564.49	1518.04	1403.06	1381.50	1402.69	1417.14	1428.49	1471.27	1503.58	1514.55	1533.24
G 35.0	807.44	1151.10	1528.93	1538.99	1430.02	1397.86	1413.80	1435.96	1461.67	1512.40	1548.24	1564.14	1592.05
G 40.0	207.31	602.67	1342.70	1545.41	1459.29	1398.01	1432.18	1467.73	1487.27	1555.91	1609.76	1631.11	1664.32
G 45.0	79.35	377.33	1147.09	1514.15	1512.25	1417.03	1450.45	1504.04	1537.38	1622.45	1681.49	1702.25	1749.61
G 50.0	74.64	187.40	659.72	1345.16	1517.81	1427.35	1461.72	1547.69	1587.75	1689.71	1768.82	1805.22	1865.78
G 55.0	70.46	81.52	100.38	978.93	1391.38	1436.54	1529.08	1607.92	1653.09	1790.27	1891.96	1931.17	2009.16
G 60.0	65.91	76.95	95.28	831.24	1383.10	1469.32	1561.32	1657.24	1753.31	1921.58	2040.41	2101.86	2210.38
G 65.0	67.29	76.98	93.94	537.55	1074.88	1455.52	1645.64	1732.59	1854.59	2099.71	2275.65	2355.48	2483.47
G 70.0	73.56	81.16	98.39	291.50	832.02	1480.71	1743.38	1847.17	2052.89	2392.85	2605.45	2690.26	2875.20
G 75.0	93.25	103.92	120.04	331.13	834.78	1449.52	1821.75	2053.43	2351.58	2807.56	3115.35	3267.95	3530.78
G 80.0	142.76	146.95	155.06	343.47	775.43	1398.71	2037.36	2485.44	2926.65	3695.90	4185.22	4362.65	4767.36
G 85.0	261.33	262.93	292.05	400.64	693.05	1386.89	2609.39	3758.91	4825.08	6238.53	7149.84	7619.77	8508.46
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire					Measurem.					Lamp			
Code	6035				Code	6035				Code	1xLED STRIP 24V1.63W		
Name	Wall lamp shelf				Name	Wall lamp shelf				Number	1		
Line	VIBIA-Suite				Date	04-04-2014				Position	Universal		
Efficiency		33.61%			Coordinate system		CG			Total Flux		131.84 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	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62	1354.62
G 5.0	1358.76	1356.11	1356.43	1357.87	1357.56	1359.59	1363.96	1355.66	1354.80	1368.09	1354.80	1355.66	1363.96
G 10.0	1362.21	1360.12	1362.73	1367.55	1371.47	1378.60	1383.93	1378.15	1377.56	1388.10	1377.56	1378.15	1383.93
G 15.0	1365.44	1368.10	1371.94	1374.93	1387.29	1400.32	1406.54	1406.72	1408.58	1415.23	1408.58	1406.72	1406.54
G 20.0	1371.84	1376.61	1383.40	1390.52	1410.73	1427.89	1435.08	1440.66	1447.22	1454.74	1447.22	1440.66	1435.08
G 25.0	1379.27	1388.00	1398.34	1407.97	1436.81	1461.60	1473.16	1484.04	1493.07	1499.22	1493.07	1484.04	1473.16
G 30.0	1381.50	1402.69	1417.14	1428.49	1471.27	1503.58	1514.55	1533.24	1543.84	1547.86	1543.84	1533.24	1514.55
G 35.0	1397.86	1413.80	1435.96	1461.67	1512.40	1548.24	1564.14	1592.05	1606.37	1610.53	1606.37	1592.05	1564.14
G 40.0	1398.01	1432.18	1467.73	1487.27	1555.91	1609.76	1631.11	1664.32	1679.59	1682.07	1679.59	1664.32	1631.11
G 45.0	1417.03	1450.45	1504.04	1537.38	1622.45	1681.49	1702.25	1749.61	1772.95	1777.02	1772.95	1749.61	1702.25
G 50.0	1427.35	1461.72	1547.69	1587.75	1689.71	1768.82	1805.22	1865.78	1894.62	1900.71	1894.62	1865.78	1805.22
G 55.0	1436.54	1529.08	1607.92	1653.09	1790.27	1891.96	1931.17	2009.16	2044.21	2046.93	2044.21	2009.16	1931.17
G 60.0	1469.32	1561.32	1657.24	1753.31	1921.58	2040.41	2101.86	2210.38	2271.39	2251.60	2271.39	2210.38	2101.86
G 65.0	1455.52	1645.64	1732.59	1854.59	2099.71	2275.65	2355.48	2483.47	2551.54	2521.25	2551.54	2483.47	2355.48
G 70.0	1480.71	1743.38	1847.17	2052.89	2392.85	2605.45	2690.26	2875.20	2979.70	2934.29	2979.70	2875.20	2690.26
G 75.0	1449.52	1821.75	2053.43	2351.58	2807.56	3115.35	3267.95	3530.78	3677.77	3628.77	3677.77	3530.78	3267.95
G 80.0	1398.71	2037.36	2485.44	2926.65	3695.90	4185.22	4362.65	4767.36	4980.94	4842.99	4980.94	4767.36	4362.65
G 85.0	1386.89	2609.39	3758.91	4825.08	6238.53	7149.84	7619.77	8508.46	8962.81	8692.23	8962.81	8508.46	7619.77
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00