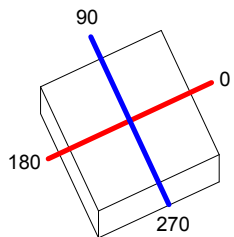


Luminaire			Measurem.			Lamp		
Code	BOXLED150		Code	BOXLED150 4000K ELLIT		Code	LED	
Name	BOXLED150 4000K ELLIT		Name	BOXLED150 4000K ELLIT		Number	1	
Line	Eulumdat		Date	30-04-2015		Position		
Efficiency			100.00%		Coordinate system	CG	Total Flux	15000.00 lm
Maximum value			1313.00 cd/klm		Position	C=85.00 G=17.00	Double Symmetrical	
Rectangular Luminaire			Length	425 mm	Width	413 mm	Height	120 mm
Rectangular Luminous Area			Length	390 mm	Width	290 mm	Height	0 mm
Horizontal Luminous Area			0.113100 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°		0.027361 m2	
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		90	
Measurement Distance			0.00		Measurement Flux		15000.00 lm	
Operator			PG		Source voltage			
Temperature			25.00 °C		Source current			
Humidity			60.00 %		Photocell			
Notes								

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
Eulumdat	LED	LED - 150.00 W	15000.00	150.00	1
C.I.E.	92 99 100 100 100	D DIN 5040	A60		
F UTE	1.00 A	B NBN	BZ 1		

425mm x 413mm



C Halfplanes

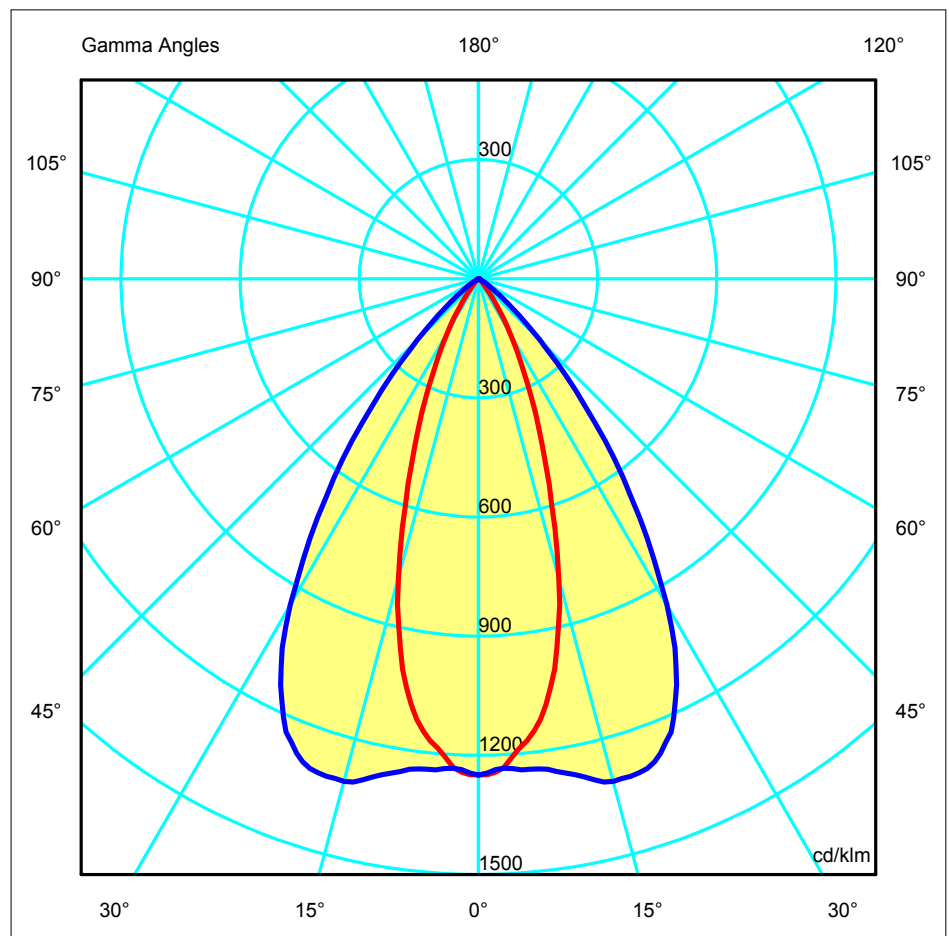
180.0 — 0.0

270.0 — 90.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



Luminaire

Code BOXLED150
Name BOXLED150 4000K ELLIT
Line Eulumat

Measurem.

Code BOXLED150 4000K ELLIT
Name BOXLED150 4000K ELLIT
Date 30-04-2015

Lamp

Code LED
Number 1
Position

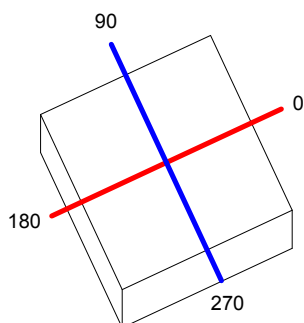
Efficiency 100.00%

Coordinate system CG

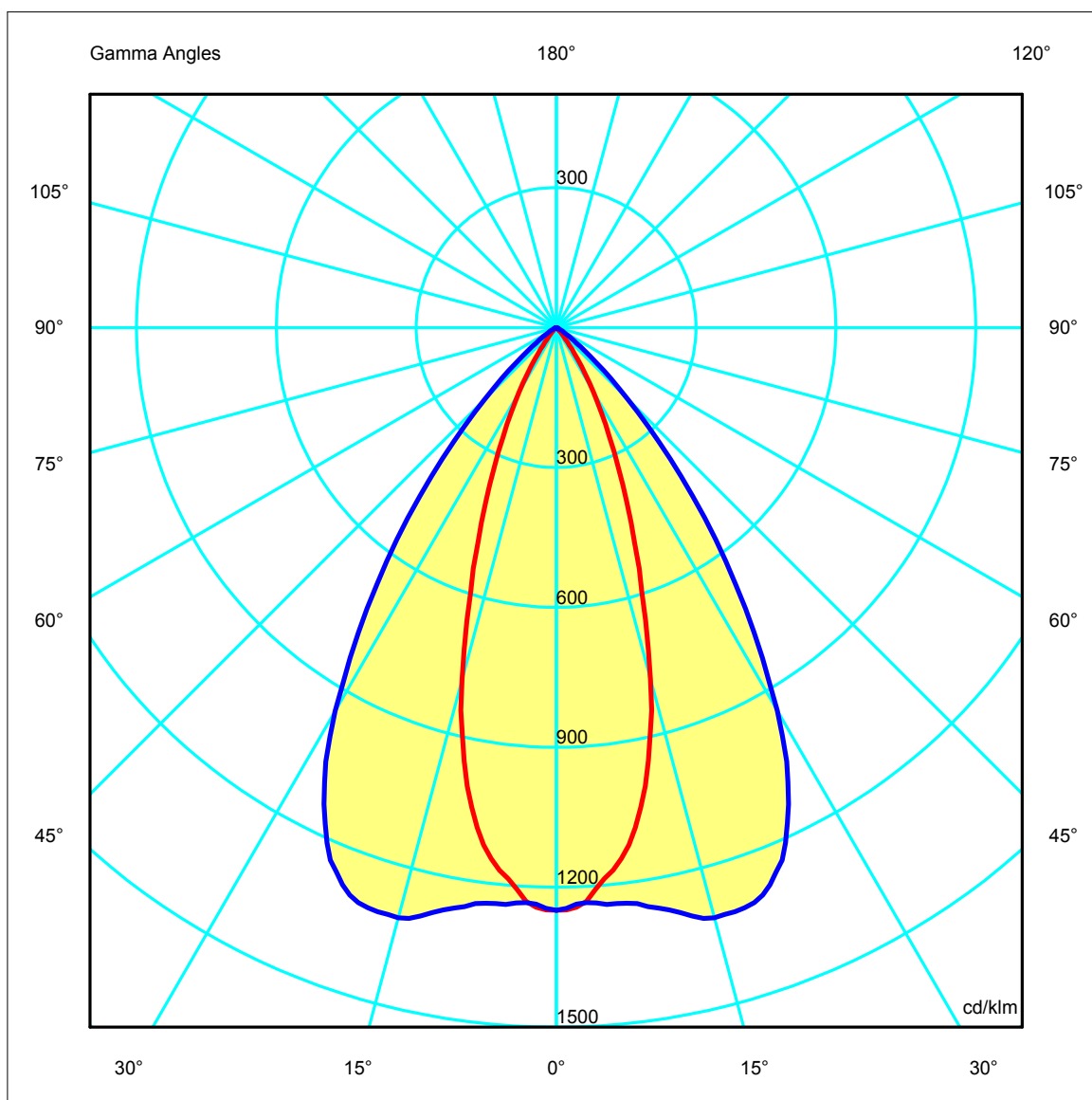
Total Flux 15000.00 lm

425mm x 413mm

C Halfplanes

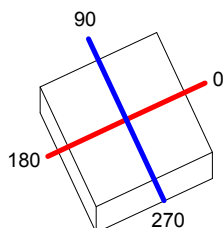


180.0 ————— 0.0
270.0 ————— 90.0



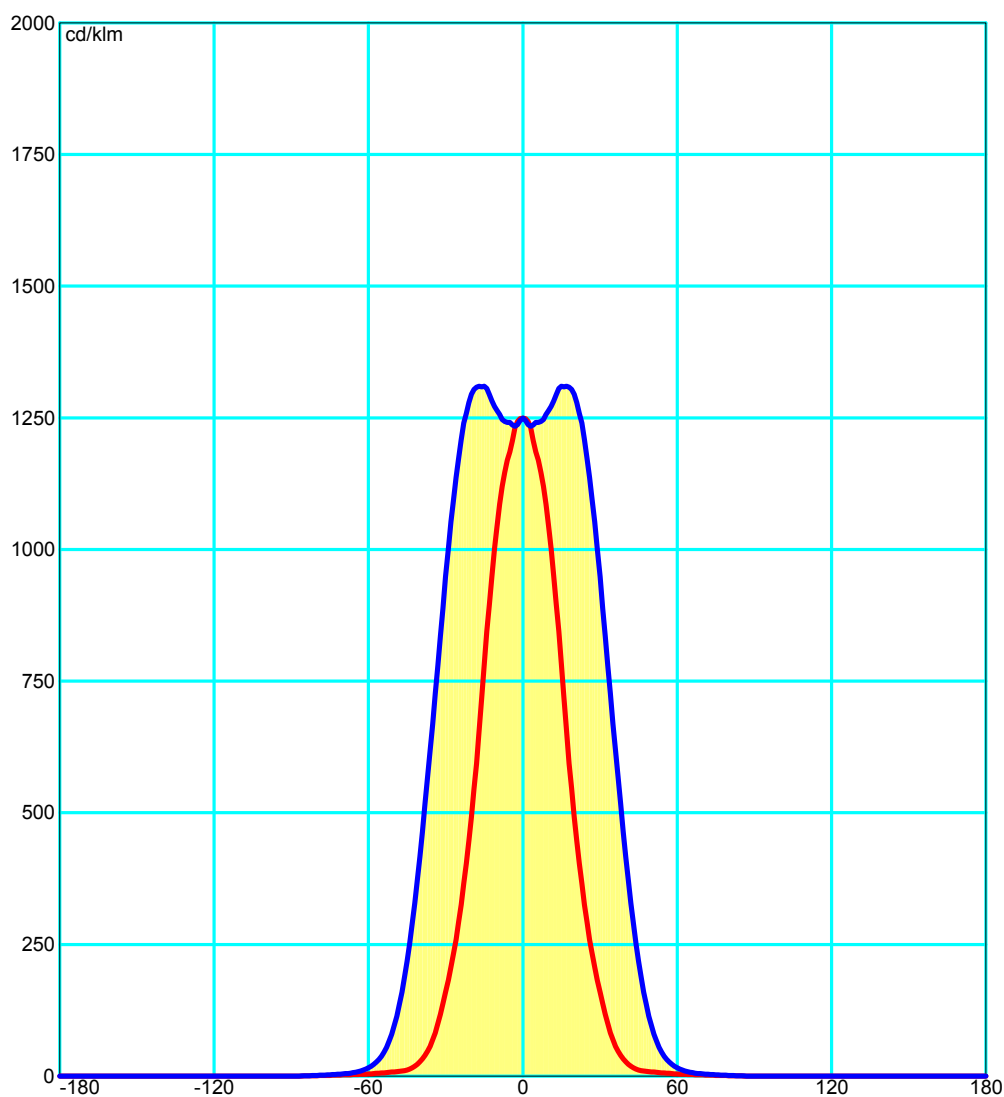
Luminaire		Measurem.		Lamp	
Code	BOXLED150	Code	BOXLED150 4000K ELLIT	Code	LED
Name	BOXLED150 4000K ELLIT	Name	BOXLED150 4000K ELLIT	Number	1
Line	Eulumdat	Date	30-04-2015	Position	
Efficiency	100.00%	Coordinate system	CG	Total Flux	15000.00 lm

425mm x 413mm



C Halfplanes

180.0 ————— 0.0
270.0 ————— 90.0



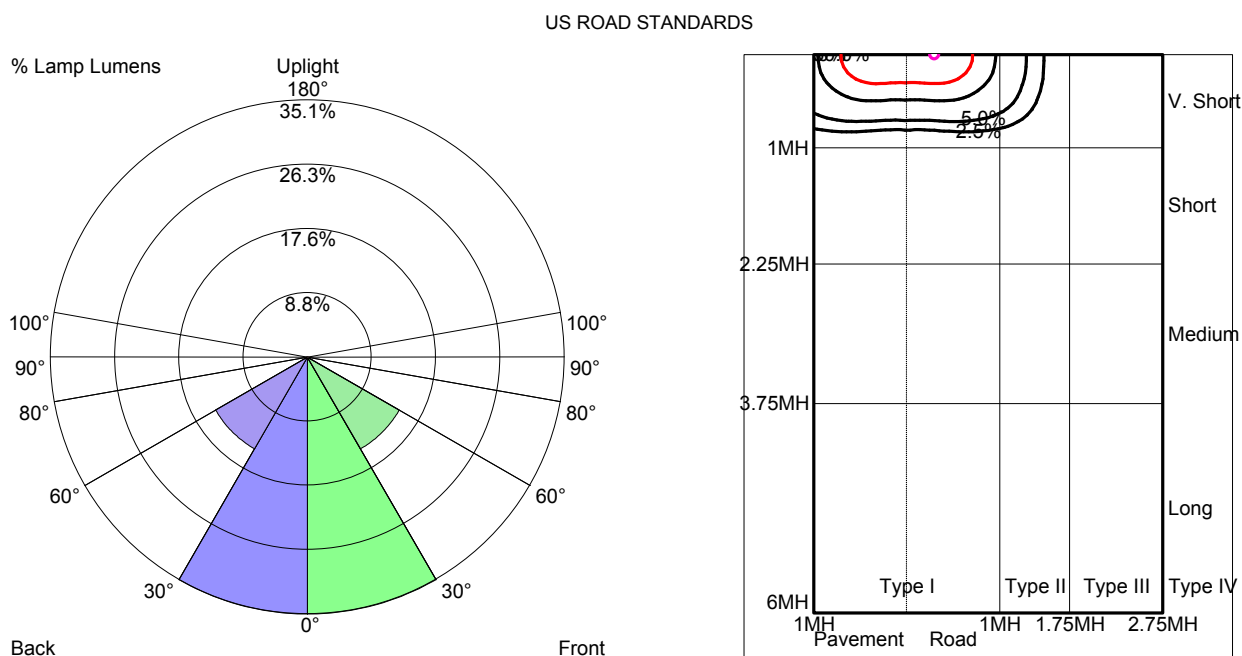
Luminaire				Measur.				Lamp					
Code	BOXLED150			Code	BOXLED150 4000K ELLIT			Code	LED				
Name	BOXLED150 4000K ELLIT			Name	BOXLED150 4000K ELLIT			Number	1				
Line	Eulumdat			Date	30-04-2015			Position					
Efficiency	100.00%			Coordinate system		CG		Total Flux		15000.00 lm			
Luminous Intensity Table cd/klm				Table 1/4									
	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	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16
G 1.0	1248.56	1250.52	1246.94	1248.99	1245.53	1247.42	1246.71	1244.62	1249.45	1246.36	1248.08	1246.37	1246.00
G 2.0	1243.08	1244.53	1238.26	1243.18	1240.64	1240.43	1237.45	1239.50	1243.10	1239.88	1239.84	1242.89	1238.32
G 3.0	1231.48	1230.00	1223.53	1230.57	1226.33	1224.74	1227.16	1228.70	1231.43	1225.21	1232.09	1235.46	1232.18
G 4.0	1206.77	1208.06	1196.09	1210.52	1206.19	1208.17	1209.02	1212.40	1213.97	1211.69	1220.76	1232.58	1227.00
G 5.0	1185.54	1187.60	1173.08	1190.97	1185.82	1186.31	1190.17	1193.97	1196.28	1194.56	1211.45	1226.35	1220.97
G 6.0	1169.18	1168.80	1154.82	1172.00	1167.73	1166.20	1171.31	1179.32	1182.61	1182.11	1200.64	1217.82	1217.10
G 7.0	1146.67	1147.98	1131.73	1151.93	1145.78	1148.50	1153.36	1163.54	1171.35	1171.18	1190.70	1209.46	1208.20
G 8.0	1119.90	1116.92	1104.56	1123.50	1123.86	1127.75	1137.10	1150.76	1157.30	1159.73	1177.70	1197.72	1201.11
G 9.0	1085.48	1082.93	1069.71	1088.79	1091.14	1101.77	1117.62	1131.71	1141.79	1147.60	1169.59	1187.10	1195.39
G 10.0	1044.43	1041.51	1027.61	1049.72	1056.60	1071.15	1089.68	1107.17	1124.88	1136.46	1158.78	1177.82	1187.61
G 11.0	1001.31	991.24	985.50	1007.73	1014.05	1033.79	1057.17	1079.38	1104.22	1121.89	1146.99	1164.47	1181.81
G 12.0	949.63	941.64	937.53	954.31	970.24	992.68	1017.05	1046.52	1077.45	1098.93	1132.79	1158.76	1175.10
G 13.0	895.59	885.67	884.45	902.63	919.42	946.69	979.05	1009.36	1048.84	1074.18	1118.68	1150.20	1170.91
G 14.0	845.04	826.11	828.38	845.11	867.74	899.03	929.86	965.76	1011.51	1048.76	1097.54	1137.39	1168.77
G 15.0	781.55	761.71	770.89	790.34	812.33	847.87	882.47	920.38	974.12	1019.53	1075.96	1123.92	1161.35
G 16.0	717.56	697.38	706.78	727.33	756.93	791.55	831.22	874.45	934.56	985.07	1048.52	1106.15	1147.29
G 17.0	656.58	638.69	644.56	667.32	698.41	732.87	776.81	827.74	892.84	946.14	1022.86	1085.86	1132.49
G 18.0	593.01	576.31	585.18	607.96	638.54	675.56	717.35	776.56	845.93	908.44	986.73	1062.81	1114.53
G 19.0	545.92	525.99	533.60	556.17	584.86	616.28	667.70	725.23	797.75	868.22	950.65	1037.96	1093.18
G 20.0	492.24	482.56	486.40	508.69	538.22	566.35	615.31	673.74	746.48	822.12	909.20	1001.33	1068.51
G 21.0	446.87	439.59	442.96	465.50	491.34	522.19	567.68	626.89	702.09	774.50	869.32	966.75	1037.88
G 22.0	403.65	398.02	402.45	427.77	448.93	479.06	523.05	583.99	653.23	725.78	820.53	929.14	1003.02
G 23.0	365.91	359.54	364.57	384.46	406.84	438.28	485.67	541.78	605.98	681.63	777.78	880.81	964.07
G 24.0	325.41	320.92	326.22	346.57	370.25	401.41	445.77	499.49	563.64	636.76	732.53	831.79	921.58
G 25.0	293.04	285.72	293.36	311.39	333.04	366.74	409.94	462.47	525.76	596.24	682.37	783.61	877.70
G 26.0	259.09	256.16	261.99	278.03	298.66	330.49	375.10	427.03	487.43	556.25	638.47	731.91	831.32
G 27.0	232.51	229.92	233.78	248.65	268.17	298.05	338.80	388.72	450.33	516.54	595.50	684.13	779.97
G 28.0	207.50	204.33	209.13	222.60	239.59	268.06	305.45	354.89	413.36	477.32	555.27	639.90	731.56
G 29.0	182.45	180.19	184.61	197.70	213.34	242.25	275.70	322.27	378.77	443.27	515.92	594.68	683.30
G 30.0	159.09	157.13	161.71	175.46	190.42	216.50	250.41	291.35	344.90	407.31	477.50	554.79	633.64
G 31.0	138.11	136.22	140.75	153.32	168.68	192.69	223.75	262.33	312.67	370.85	441.79	513.46	587.10
G 32.0	117.20	115.44	120.34	132.06	145.40	172.03	200.05	236.31	283.15	338.74	403.48	477.10	543.72
G 33.0	99.44	97.32	101.27	113.87	126.75	149.48	178.27	211.93	255.35	307.18	372.35	440.16	500.00
G 34.0	81.89	80.97	84.65	93.45	108.03	129.56	156.80	189.80	229.98	276.54	337.81	405.27	456.84
G 35.0	69.06	66.97	70.71	78.99	91.76	111.09	135.49	168.44	205.77	249.46	305.57	367.46	419.58
G 36.0	56.58	55.45	58.48	66.08	75.66	94.40	117.60	147.93	184.20	225.37	275.62	331.73	382.02
G 37.0	47.55	46.36	48.61	54.90	63.75	78.39	100.52	128.76	162.41	201.95	246.32	299.57	346.19
G 38.0	39.43	38.33	40.51	45.60	53.37	65.89	84.37	110.37	142.30	178.76	222.10	267.48	313.30
G 39.0	33.02	31.97	33.48	37.78	44.66	55.21	71.28	94.16	124.56	158.39	195.51	241.14	282.33
G 40.0	27.05	26.09	27.83	31.54	37.08	46.30	60.12	79.90	107.11	139.33	174.37	213.85	254.11
G 41.0	22.58	22.04	23.30	25.88	30.78	38.47	50.60	67.21	91.48	121.05	152.41	188.38	226.29
G 42.0	18.70	18.35	19.26	21.22	25.67	32.37	42.36	57.02	77.75	103.68	133.89	166.21	200.30
G 43.0	15.81	15.30	15.98	17.66	21.28	27.13	35.70	47.93	65.92	89.94	116.79	146.35	178.75
G 44.0	13.47	13.09	13.55	14.98	17.63	22.21	29.56	40.26	55.74	76.64	100.90	128.96	158.18
G 45.0	11.66	11.34	11.63	12.58	14.89	18.57	24.43	33.87	47.13	64.67	87.54	113.04	139.85
G 46.0	10.32	10.20	10.29	10.97	12.67	15.50	20.42	28.49	40.00	54.46	75.39	98.75	121.62
G 47.0	9.55	9.43	9.34	9.76	10.87	13.11	17.08	23.74	33.26	46.10	64.35	85.95	106.39
G 48.0	9.02	8.86	8.74	8.99	9.58	11.05	14.27	19.84	28.13	39.14	54.56	73.80	92.01
G 49.0	8.45	8.39	8.25	8.46	8.79	9.71	12.11	16.51	23.70	32.98	46.49	63.25	80.30
G 50.0	7.97	7.89	7.78	7.97	8.23	8.73	10.33	13.88	19.69	27.84	39.47	54.30	68.73
G 51.0	7.53	7.47	7.38	7.53	7.74	8.06	9.02	11.72	16.50	23.58	33.71	46.70	58.91
G 52.0	7.09	7.03	6.95	7.10	7.29	7.56	8.13	10.07	13.99	19.79	28.62	39.77	50.20
G 53.0	6.72	6.63	6.57	6.73	6.91	7.13	7.49	8.74	11.87	16.89	24.26	33.59	43.05
G 54.0	6.27	6.21	6.19	6.32	6.50	6.74	7.03	7.77	10.20	14.37	20.50	28.52	36.34
G 55.0	5.85	5.81	5.83	5.93	6.11	6.33	6.60	7.08	8.77	12.17	17.54	24.19	30.87
G 56.0	5.48	5.42	5.46	5.56	5.72	5.95	6.21	6.57	7.72	10.42	15.18	20.65	26.41
G 57.0	5.12	5.05	5.05	5.19	5.36	5.60	5.82	6.13	6.92	9.00	12.77	17.78	22.25
G 58.0	4.74	4.70	4.74	4.86	5.02	5.23	5.47	5.73	6.28	7.83	11.05	15.18	18.81
G 59.0	4.43	4.37	4.42	4.54	4.69	4.92	5.13	5.36	5.80	6.92	9.59	13.06	15.93
G 60.0	4.13	4.09	4.11	4.24	4.40	4.60	4.79	5.04	5.35	6.18	8.33	11.12	13.63
G 61.0	3.86	3.82	3.82	3.97	4.10	4.28	4.49	4.71	4.98	5.55	7.18	9.63	11.56
G 62.0	3.60	3.57	3.57	3.71	3.83	4.01	4.20	4.40	4.64	5.04	6.34	8.31	9.81
G 63.0	3.36	3.34	3.33	3.46	3.58	3.73	3.91	4.12	4.33	4.63	5.60	7.19	8.45
G 64.0	3.15	3.12	3.11	3.25	3.34	3.48	3.65	3.84	4.03	4.27	5.03	6.31	7.29
G 65.0	2.94	2.92	2.90	3.02	3.12	3.25	3.40	3.58	3.76	3.98	4.52	5.53	6.30
G 66.0	2.75	2.73	2.72	2.83	2.92	3.01	3.16	3.31	3.49	3.70	4.12	4.89	5.54
G 67.0	2.57	2.55	2.55	2.63	2.71	2.81	2.94	3.07	3.24	3.42			

Luminaire		Measurem.					Lamp	
Code	BOXLED150	Code	BOXLED150 4000K ELLIT				Code	LED
Name	BOXLED150 4000K ELLIT	Name	BOXLED150 4000K ELLIT				Number	1
Line	Eulumdat	Date	30-04-2015				Position	
Efficiency	100.00%	Coordinate system	CG			Total Flux	15000.00 lm	
Luminous Intensity Table cd/klm					Table 2/4			
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00		
G 0.0	1249.16	1249.16	1249.16	1249.16	1249.16	1249.16		
G 1.0	1243.52	1243.47	1245.99	1251.29	1246.17	1244.97		
G 2.0	1238.18	1237.80	1240.87	1247.23	1242.17	1236.70		
G 3.0	1234.85	1232.03	1235.75	1244.19	1237.94	1234.17		
G 4.0	1232.12	1230.85	1238.21	1244.97	1239.95	1236.39		
G 5.0	1234.51	1231.69	1240.64	1249.12	1243.64	1241.11		
G 6.0	1233.05	1230.36	1243.12	1252.69	1248.98	1241.31		
G 7.0	1226.99	1229.18	1244.27	1259.89	1252.24	1243.18		
G 8.0	1224.19	1226.33	1243.83	1257.67	1254.65	1246.73		
G 9.0	1219.49	1225.67	1243.43	1259.78	1256.33	1256.27		
G 10.0	1212.70	1226.27	1248.55	1264.74	1265.62	1263.78		
G 11.0	1208.20	1225.57	1248.16	1270.57	1273.08	1271.57		
G 12.0	1202.56	1226.94	1253.83	1279.10	1283.56	1282.16		
G 13.0	1202.91	1229.56	1258.57	1285.23	1292.47	1294.21		
G 14.0	1201.66	1232.34	1260.77	1289.62	1299.47	1305.53		
G 15.0	1195.56	1230.81	1260.16	1292.27	1303.69	1309.93		
G 16.0	1190.21	1225.47	1257.38	1294.71	1308.11	1308.96		
G 17.0	1184.14	1218.28	1250.85	1292.99	1313.00	1309.72		
G 18.0	1172.07	1210.03	1244.61	1287.39	1310.67	1307.86		
G 19.0	1158.88	1200.12	1234.51	1280.18	1305.65	1303.84		
G 20.0	1142.66	1183.73	1222.62	1268.53	1299.62	1294.50		
G 21.0	1120.24	1164.25	1206.02	1259.35	1285.39	1279.19		
G 22.0	1092.84	1139.55	1183.65	1236.16	1265.69	1258.40		
G 23.0	1059.07	1110.07	1157.75	1206.96	1237.37	1239.86		
G 24.0	1020.51	1080.86	1128.26	1176.27	1201.86	1208.67		
G 25.0	977.43	1044.64	1098.69	1136.56	1167.08	1172.86		
G 26.0	931.82	999.68	1058.64	1097.75	1129.57	1136.63		
G 27.0	882.41	956.20	1017.53	1054.86	1087.64	1093.90		
G 28.0	828.59	908.75	975.05	1004.14	1038.47	1052.92		
G 29.0	779.57	860.76	925.99	955.73	990.00	1001.48		
G 30.0	725.00	807.69	878.14	909.38	937.28	948.22		
G 31.0	676.96	755.13	822.10	853.26	883.23	888.31		
G 32.0	626.27	701.35	770.27	799.14	825.82	834.89		
G 33.0	575.74	646.03	712.95	749.35	771.29	778.56		
G 34.0	528.81	591.98	658.46	695.33	718.18	726.18		
G 35.0	483.21	544.73	607.17	644.72	666.82	668.66		
G 36.0	439.50	498.91	558.11	592.12	616.34	618.74		
G 37.0	399.96	451.01	507.22	541.98	559.91	568.48		
G 38.0	362.84	406.84	454.13	491.13	511.61	517.62		
G 39.0	325.99	367.62	413.84	443.18	458.51	464.61		
G 40.0	293.70	329.20	369.25	397.55	412.36	416.27		
G 41.0	264.93	296.38	331.76	357.08	368.70	372.55		
G 42.0	238.45	265.47	295.49	315.31	322.42	327.92		
G 43.0	213.40	237.31	260.79	278.45	284.67	289.87		
G 44.0	189.41	209.08	232.27	243.94	247.07	251.64		
G 45.0	167.15	184.35	201.98	213.61	216.59	217.86		
G 46.0	145.85	162.70	174.59	184.51	185.43	188.13		
G 47.0	127.56	141.15	150.96	157.11	158.51	159.37		
G 48.0	111.62	121.04	129.73	134.57	135.31	136.93		
G 49.0	96.19	105.38	109.69	113.80	114.44	113.84		
G 50.0	82.21	89.40	93.23	96.73	95.74	96.55		
G 51.0	69.77	76.09	78.70	80.42	80.17	79.49		
G 52.0	59.43	64.38	65.86	67.82	66.70	66.83		
G 53.0	50.50	54.85	55.52	55.86	55.24	54.46		
G 54.0	43.01	45.97	46.67	46.67	45.64	45.35		
G 55.0	36.27	38.73	38.97	38.94	38.23	37.66		
G 56.0	30.97	32.70	33.02	32.94	31.90	31.71		
G 57.0	26.10	27.72	27.95	27.63	26.87	26.86		
G 58.0	22.07	23.36	23.85	23.33	22.57	22.63		
G 59.0	18.86	19.86	20.12	19.55	18.92	18.86		
G 60.0	16.16	17.01	16.97	16.54	16.11	16.02		
G 61.0	13.68	14.47	14.48	13.97	13.52	13.47		
G 62.0	11.65	12.17	12.15	11.81	11.56	11.50		
G 63.0	9.93	10.39	10.26	10.07	9.92	9.80		
G 64.0	8.52	8.93	8.86	8.70	8.59	8.46		
G 65.0	7.27	7.66	7.59	7.51	7.40	7.25		
G 66.0	6.30	6.60	6.52	6.45	6.35	6.32		
G 67.0	5.50	5.70	5.62	5.65	5.61	5.63		
G 68.0	4.83	5.03	4.96	5.03	5.00	5.01		
G 69.0	4.24	4.39	4.39	4.49	4.52	4.52		
G 70.0	3.75	3.87	3.93	4.04	4.09	4.10		
G 71.0	3.37	3.48	3.55	3.66	3.69	3.74		
G 72.0	3.01	3.11	3.22	3.35	3.37	3.41		

Luminaire				Measurem.				Lamp					
Code	BOXLED150			Code	BOXLED150 4000K ELLIT			Code	LED				
Name	BOXLED150 4000K ELLIT			Name	BOXLED150 4000K ELLIT			Number	1				
Line	Eulumdat			Date	30-04-2015			Position					
Efficiency	100.00%			Coordinate system	CG			Total Flux	15000.00 lm				
Luminous Intensity Table cd/klm								Table 3/4					
	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	1.61	1.60	1.61	1.64	1.69	1.75	1.82	1.89	1.98	2.06	2.20	2.36	2.46
G 74.0	1.47	1.46	1.46	1.50	1.54	1.59	1.67	1.73	1.80	1.87	1.99	2.13	2.22
G 75.0	1.33	1.32	1.33	1.35	1.40	1.44	1.50	1.56	1.62	1.69	1.79	1.93	1.98
G 76.0	1.20	1.19	1.19	1.22	1.26	1.29	1.36	1.41	1.46	1.52	1.61	1.73	1.78
G 77.0	1.08	1.07	1.07	1.10	1.13	1.16	1.22	1.26	1.31	1.35	1.44	1.54	1.58
G 78.0	0.95	0.94	0.94	0.97	1.00	1.03	1.08	1.11	1.16	1.20	1.27	1.36	1.38
G 79.0	0.84	0.83	0.83	0.85	0.88	0.90	0.94	0.98	1.02	1.05	1.11	1.19	1.20
G 80.0	0.73	0.71	0.71	0.74	0.76	0.79	0.82	0.85	0.88	0.91	0.96	1.02	1.04
G 81.0	0.62	0.60	0.61	0.63	0.65	0.66	0.69	0.73	0.75	0.78	0.81	0.86	0.88
G 82.0	0.52	0.50	0.51	0.52	0.54	0.56	0.58	0.61	0.63	0.65	0.68	0.72	0.73
G 83.0	0.43	0.42	0.42	0.43	0.44	0.46	0.48	0.50	0.52	0.54	0.56	0.59	0.60
G 84.0	0.34	0.33	0.33	0.34	0.35	0.37	0.38	0.39	0.41	0.42	0.44	0.46	0.48
G 85.0	0.27	0.26	0.26	0.27	0.28	0.28	0.30	0.30	0.32	0.33	0.34	0.36	0.37
G 86.0	0.20	0.19	0.19	0.20	0.20	0.21	0.22	0.23	0.23	0.24	0.25	0.26	0.27
G 87.0	0.14	0.14	0.14	0.14	0.14	0.15	0.15	0.16	0.16	0.17	0.17	0.18	0.18
G 88.0	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.11	0.11	0.11	0.11	0.11
G 89.0	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
G 90.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02

Luminaire		Measurem.		Lamp		
Code	BOXLED150	Code	BOXLED150 4000K ELLIT	Code	LED	
Name	BOXLED150 4000K ELLIT	Name	BOXLED150 4000K ELLIT	Number	1	
Line	Eulumdat	Date	30-04-2015	Position		
Efficiency	100.00%	Coordinate system	CG	Total Flux	15000.00 lm	
Luminous Intensity Table cd/klm			Table 4/4			
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00
G 73.0	2.70	2.81	2.92	3.02	3.05	3.05
G 74.0	2.43	2.52	2.63	2.72	2.75	2.75
G 75.0	2.18	2.27	2.35	2.44	2.46	2.49
G 76.0	1.95	2.02	2.11	2.19	2.21	2.20
G 77.0	1.74	1.79	1.88	1.94	1.98	1.95
G 78.0	1.53	1.56	1.64	1.70	1.72	1.70
G 79.0	1.32	1.38	1.43	1.48	1.50	1.49
G 80.0	1.15	1.18	1.24	1.27	1.30	1.29
G 81.0	0.97	1.00	1.03	1.06	1.09	1.08
G 82.0	0.80	0.84	0.87	0.89	0.90	0.91
G 83.0	0.65	0.68	0.71	0.73	0.73	0.74
G 84.0	0.51	0.54	0.56	0.57	0.58	0.58
G 85.0	0.39	0.41	0.43	0.43	0.44	0.44
G 86.0	0.28	0.30	0.30	0.31	0.32	0.32
G 87.0	0.20	0.20	0.21	0.21	0.21	0.22
G 88.0	0.12	0.13	0.13	0.13	0.13	0.13
G 89.0	0.06	0.07	0.07	0.07	0.07	0.07
G 90.0	0.02	0.02	0.02	0.02	0.02	0.02

Luminaire		Measur.		Lamp	
Code	BOXLED150	Code	BOXLED150 4000K ELLIT	Code	LED
Name	BOXLED150 4000K ELLIT	Name	BOXLED150 4000K ELLIT	Number	1
Line	Eulumat	Date	30-04-2015	Position	
Efficiency	100.00%	Coordinate system	CG	Total Flux	15000.00 lm



Luminaire Classification System (LCS)				
LCS Zone		Lumens	%Lamp	%Lum
FL	0° -- 30°	5268.8 lm	35.1 %	35.1 %
FM	30° -- 60°	2173.9 lm	14.5 %	14.5 %
FH	60° -- 80°	54.0 lm	0.4 %	0.4 %
FVH	80° -- 90°	3.2 lm	0.0 %	0.0 %
BL	0° -- 30°	5268.8 lm	35.1 %	35.1 %
BM	30° -- 60°	2173.9 lm	14.5 %	14.5 %
BH	60° -- 80°	54.0 lm	0.4 %	0.4 %
BVH	80° -- 90°	3.2 lm	0.0 %	0.0 %
UL	90° -- 100°	0.0 lm	0.0 %	0.0 %
UH	100° -- 180°	0.0 lm	0.0 %	0.0 %
TOTALS		15000.0 lm	100.0 %	100.0 %
BUG : B5 U1 G0 Type I Very Short Assymetrical				

Luminaire

Code BOXLED150
Name BOXLED150 4000K ELLIT
Line Eulumdat

Measurem.

Code BOXLED150 4000K ELLIT
Name BOXLED150 4000K ELLIT
Date 30-04-2015

Lamp

Code LED
Number 1
Position

Efficiency 100.00%

Coordinate system CG

Total Flux 15000.00 lm

Isolux (Floor)

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

