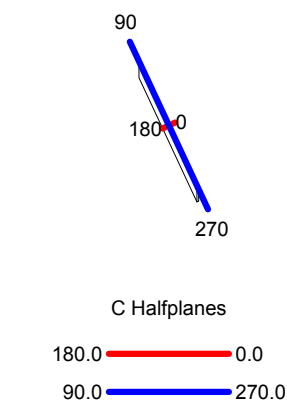


Luminaire			Measurement			Lamp	
Code	AGA A10 2800		Code	CLF1414/09-05I-BF		Code	FLUSSO AGA A10 2800
Name	AGA LED WHITE A10/2800°K-24V		Name	AGA LED WHITE A10/2800°K-BOMB		Number	1
Line	AGABEKOV 2009		Date	06-04-2009		Position	
Efficiency		100.00%	Coordinate system		C-G	Total Flux	682.26 lm
Maximum value		4191.53 cd/klm	Position		C=330.00 G=2.00	Asymmetrical	
Rectangular Luminaire		Length	1000 mm	Width	15 mm	Height	35 mm
Rectangular Luminous Area		Length	995 mm	Width	15 mm	Height	12 mm
Horizontal Luminous Area		0.014925 m2	Emitting area on Plane 180°		0.011940 m2		
Emitting area on Plane 0°		0.011940 m2	Emitting area on Plane 270°		0.000180 m2		
Emitting area on Plane 90°		0.000180 m2	Glare area at 76°		0.015196 m2		
Symmetry Type		Asymmetrical	Maximum Gamma Angle		180		
Measurement Distance		6.47	Measurement Flux		682.26 lm		
Operator		ABDEL	Source Voltage		230.00 V		
Temperature		25.00 °C	Source Current				
Humidity		60.00 %	Photocell		LMT		
Notes		17/1W/24V-A10-2800°K					
Luminaire Lamps							
Line	Code		Name		Flux[lm]	Pow.[w]	Qta
LED 2009	FLUSSO AGA A10 2800		FLUSSO AGA LED A10/2800°K-24V		682.26	17.0	1
C.I.E.	76 87 95 96 100		D DIN 5040		A61		
F UTE	0.96 B + 0.04 T		B NBN		BZ 1 / 2 / BZ 2		

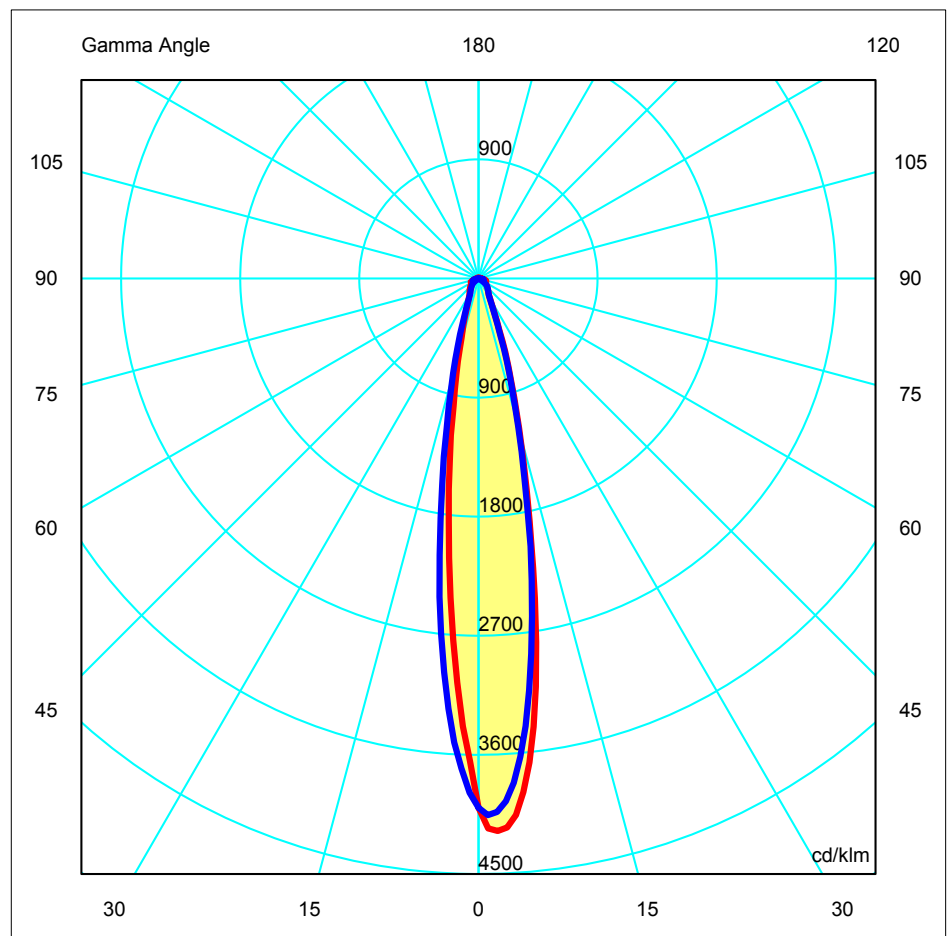
1000mm x 15mm



ULOR 4.08 %

DLOR 95.92 %

RN 4.08 %



Luminaire				Measurement				Lamp					
Code	AGA A10 2800			Code	CLF1414/09-05I-BF			Code	FLUSSO AGA A10 2800				
Name	AGA LED WHITE A10/2800°K-24V			Name	AGA LED WHITE A10/2800°K-BOMB			Number	1				
Line	AGABEKOV 2009			Date	06-04-2009			Position					
Efficiency	100.00%			Coordinate system		C-G		Total Flux		682.26 lm			
Luminous Intensity Table cd/klm								Table 1/6					
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 0.0	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40
G 1.0	4155.82	4102.37	4003.51	3977.23	3941.63	3897.82	3885.69	3871.77	3831.76	3806.46	3814.36	3750.85	3649.47
G 2.0	4177.18	4111.12	3948.32	3898.36	3827.37	3732.50	3703.53	3683.57	3635.58	3585.85	3551.00	3495.10	3384.96
G 3.0	4153.62	4043.84	3819.46	3750.89	3662.02	3544.47	3510.49	3459.41	3358.90	3305.14	3284.33	3214.08	3057.98
G 4.0	4063.62	3927.55	3658.13	3521.23	3362.71	3272.77	3257.69	3189.96	3083.78	3025.36	2983.51	2894.82	2741.72
G 5.0	3895.33	3741.21	3444.56	3273.06	3058.32	2992.69	2986.26	2925.84	2797.46	2713.26	2667.38	2585.56	2421.30
G 6.0	3677.41	3513.41	3176.91	2981.19	2773.14	2701.08	2699.63	2614.41	2475.18	2394.47	2355.07	2272.22	2123.07
G 7.0	3412.61	3231.39	2899.97	2732.43	2510.70	2419.63	2422.97	2328.80	2175.19	2098.16	2051.16	1972.49	1842.46
G 8.0	3113.26	2965.22	2547.12	2293.96	2156.77	2116.08	2109.01	2036.48	1897.42	1822.61	1792.99	1729.83	1609.68
G 9.0	2782.25	2641.19	2249.98	2012.10	1889.27	1850.61	1833.38	1773.09	1650.94	1575.13	1541.95	1483.97	1380.99
G 10.0	2455.95	2332.15	1974.29	1755.96	1636.52	1596.76	1580.91	1520.14	1410.59	1351.06	1330.60	1291.21	1202.34
G 11.0	2134.09	2021.06	1700.62	1504.05	1406.12	1383.35	1371.23	1307.68	1206.17	1165.54	1162.24	1099.92	984.41
G 12.0	1851.30	1759.31	1465.88	1296.30	1212.41	1175.72	1155.39	1115.09	1040.44	1000.78	998.13	947.70	856.57
G 13.0	1599.62	1523.21	1266.75	1124.10	1053.15	1019.65	1001.37	957.51	895.57	867.88	862.73	818.08	738.58
G 14.0	1377.33	1308.35	1097.54	964.78	889.57	868.72	855.59	818.69	768.84	745.95	744.86	712.15	642.87
G 15.0	1190.49	1140.02	950.51	826.31	770.82	754.67	742.23	708.26	660.68	645.94	633.46	583.57	541.07
G 16.0	1034.79	983.66	821.07	722.74	670.45	649.79	634.99	603.08	564.51	556.99	537.68	486.97	466.02
G 17.0	905.98	858.01	713.51	622.71	575.27	560.31	542.28	509.77	486.77	487.61	477.27	438.99	414.37
G 18.0	780.65	735.91	615.26	538.11	496.06	486.42	465.81	431.87	420.58	430.10	426.01	393.34	369.66
G 19.0	683.95	645.32	538.60	469.93	434.65	422.66	396.52	369.93	368.49	372.51	363.90	339.36	325.93
G 20.0	589.81	548.08	464.51	413.72	383.54	365.74	335.51	314.99	317.56	315.83	301.78	292.67	290.21
G 21.0	503.26	465.14	401.48	362.87	333.90	319.21	293.68	275.53	277.84	277.63	266.12	258.55	258.20
G 22.0	416.87	397.09	351.35	311.22	290.29	277.08	253.53	239.72	241.15	241.01	236.14	232.11	231.61
G 23.0	371.96	349.07	306.69	273.80	253.62	241.85	224.11	211.91	213.67	215.03	210.21	207.69	208.92
G 24.0	322.66	303.74	270.22	241.75	224.55	214.32	198.85	189.51	190.93	191.92	190.00	189.31	191.44
G 25.0	285.19	271.16	239.78	213.35	199.10	191.20	178.78	170.59	173.25	175.77	175.13	175.11	177.51
G 26.0	252.58	241.13	213.35	190.65	179.78	173.38	162.49	155.21	158.11	161.48	161.45	162.31	165.64
G 27.0	226.57	216.03	192.02	172.99	163.49	157.83	149.22	143.95	146.40	149.59	151.04	152.98	156.80
G 28.0	204.64	194.89	174.66	158.60	150.91	146.84	139.30	134.44	137.09	140.20	142.14	145.24	148.94
G 29.0	186.87	179.02	161.20	146.78	139.67	136.21	130.40	126.70	129.71	133.28	135.55	138.56	142.33
G 30.0	171.73	165.01	150.06	137.72	131.50	128.78	123.69	120.26	122.97	126.25	129.13	132.88	137.00
G 31.0	160.69	153.97	140.42	129.59	124.10	121.91	117.87	115.04	117.58	120.97	124.04	127.77	132.00
G 32.0	151.32	145.40	133.23	123.41	118.44	116.36	112.45	110.14	112.98	116.36	119.63	123.64	127.36
G 33.0	143.42	137.90	126.82	118.27	113.46	111.60	108.41	106.23	109.03	112.24	115.47	119.65	123.49
G 34.0	137.06	131.85	121.56	113.37	108.96	107.08	104.16	102.51	105.17	108.37	111.72	116.07	119.92
G 35.0	131.60	125.85	114.99	108.59	105.40	103.61	100.95	99.15	101.93	105.26	108.37	112.52	116.37
G 36.0	126.53	120.83	110.82	105.02	101.02	98.16	96.80	96.13	98.54	101.77	104.95	109.31	113.45
G 37.0	122.16	116.90	107.41	101.69	97.91	95.17	93.45	93.14	95.48	97.78	101.28	106.38	110.56
G 38.0	118.15	112.85	103.82	98.55	94.83	91.97	90.41	90.31	92.53	94.67	98.34	103.56	107.68
G 39.0	114.36	109.43	100.74	95.49	91.84	88.86	87.29	87.69	89.99	91.70	95.06	100.40	104.68
G 40.0	111.10	106.19	97.69	92.52	88.98	85.93	84.08	84.66	87.38	89.14	92.15	97.35	101.88
G 41.0	107.75	102.79	94.74	89.89	86.19	82.97	81.34	82.31	85.02	86.42	89.13	94.41	99.04
G 42.0	103.90	99.81	91.49	87.04	83.74	80.29	78.48	79.67	82.50	83.77	86.32	91.62	96.35
G 43.0	100.88	96.85	88.82	84.47	81.10	77.54	75.77	77.04	79.96	81.09	83.25	88.56	93.49
G 44.0	97.97	93.91	85.85	81.73	78.62	74.88	72.92	74.45	77.68	78.59	80.32	85.74	90.79
G 45.0	94.84	90.92	82.88	79.00	76.02	71.95	69.65	71.70	75.33	75.79	77.01	82.57	88.14
G 46.0	91.33	88.16	80.00	76.27	73.81	68.93	65.78	68.78	73.08	72.87	73.42	79.25	85.24
G 47.0	88.34	85.12	76.81	73.46	71.42	65.70	61.60	65.76	71.03	69.96	69.85	76.18	82.68
G 48.0	85.47	82.17	73.26	70.52	69.11	62.40	57.65	62.83	68.86	66.93	65.77	72.74	79.99
G 49.0	83.40	78.85	69.27	67.48	66.84	59.15	53.66	59.96	66.96	63.87	61.46	69.10	77.49
G 50.0	80.66	75.52	65.04	64.42	64.56	55.23	48.58	56.11	64.69	60.53	56.50	65.07	74.80
G 51.0	78.25	77.99	55.19	65.54	61.27	56.69	35.21	59.31	61.23	62.76	45.08	66.23	71.90
G 52.0	75.78	75.19	50.78	62.51	59.24	53.41	29.07	56.78	59.04	60.19	41.11	62.99	69.11
G 53.0	73.22	72.46	46.63	59.57	57.09	49.70	24.15	54.03	57.11	57.20	37.84	59.53	66.70
G 54.0	70.85	69.39	43.52	56.49	55.03	46.31	20.94	51.30	55.11	54.45	35.73	55.85	64.06
G 55.0	68.39	66.30	41.26	53.49	53.33	42.61	19.08	48.66	51.44	51.36	34.07	52.60	61.99
G 56.0	66.06	63.76	39.13	50.33	51.39	39.27	17.75	45.84	50.07	48.49	32.77	49.03	59.72
G 57.0	64.30	61.05	37.66	47.39	49.63	35.80	17.04	43.10	48.33	45.61	31.60	46.16	57.69
G 58.0	62.14	58.37	36.77	45.01	48.62	32.92	16.71	40.60	46.77	42.91	30.63	43.16	55.27
G 59.0	60.59	56.18	36.28	42.89	47.35	30.46	16.89	38.46	45.65	40.63	29.96	40.57	53.62
G 60.0	59.23	53.78	36.23	41.19	46.96	28.71	17.71	36.27	45.41	38.58	29.73	38.40	52.43
G 61.0	58.06	52.01	36.70	40.11	48.16	27.77	19.25	34.96	46.04	37.24	30.36	36.60	52.31
G 62.0	57.38	50.48	37.97	39.51	50.54	27.84	22.13	34.33	48.30	36.89	32.70	35.77	54.18
G 63.0	57.29	49.57	40.70	41.01	54.15	29.38	26.60	35.12	51.31	38.07	36.51	36.40	58.25
G 64.0	51.93	50.75	43.66	47.96	49.90	37.00	30.74	39.25	47.80	44.30	39.60	43.46	55.14
G 65.0	52												

Luminaire		Measurement								Lamp	
Code	AGA A10 2800	Code	CLF1414/09-05I-BF						Code	FLUSSO AGA A10 2800	
Name	AGA LED WHITE A10/2800°K-24V	Name	AGA LED WHITE A10/2800°K-BOMB						Number	1	
Line	AGABEKOV 2009	Date	06-04-2009						Position		
Efficiency	100.00%	Coordinate system				C-G	Total Flux			682.26 lm	
Luminous Intensity Table cd/klm											
Table 2/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40	3998.40
G 1.0	3782.06	3930.05	3945.53	3983.93	4028.95	4054.59	4076.10	4114.65	4120.69	4131.25	4140.11
G 2.0	3546.53	3788.95	3826.55	3898.42	3990.92	4032.82	4075.34	4148.79	4168.90	4191.53	4187.36
G 3.0	3257.19	3580.53	3628.94	3743.01	3894.11	3954.36	3991.60	4081.01	4133.64	4180.90	4159.26
G 4.0	2975.83	3345.32	3411.09	3553.82	3740.99	3819.50	3861.13	3961.41	4040.66	4113.75	4078.56
G 5.0	2665.51	3068.64	3160.89	3326.03	3530.13	3626.98	3671.58	3780.50	3876.43	3967.05	3919.46
G 6.0	2366.28	2765.85	2866.28	3056.14	3292.59	3400.75	3442.09	3556.73	3682.29	3787.56	3709.74
G 7.0	2078.00	2474.91	2578.78	2775.77	3013.55	3133.81	3199.75	3310.11	3421.15	3530.57	3451.89
G 8.0	1828.83	2199.02	2299.51	2479.76	2738.06	2862.89	2900.20	3027.29	3162.37	3263.62	3154.61
G 9.0	1589.91	1932.15	2027.58	2209.73	2454.79	2584.88	2619.63	2710.04	2839.02	2958.02	2842.56
G 10.0	1389.77	1702.11	1789.09	1947.66	2172.96	2316.95	2360.76	2436.14	2542.03	2626.75	2505.94
G 11.0	1175.94	1476.91	1563.07	1709.17	1920.82	2060.44	2083.57	2131.54	2225.82	2320.93	2203.25
G 12.0	1030.56	1285.22	1347.97	1482.28	1664.79	1776.24	1804.78	1878.66	1976.22	2021.61	1890.64
G 13.0	886.21	1109.74	1171.05	1286.26	1436.70	1541.31	1575.07	1625.66	1703.12	1757.67	1642.16
G 14.0	773.48	973.51	1023.19	1111.48	1253.37	1347.66	1366.77	1415.90	1478.53	1518.04	1421.17
G 15.0	667.31	835.94	880.88	961.60	1077.52	1160.03	1181.59	1223.92	1284.00	1320.30	1231.72
G 16.0	584.40	726.88	761.70	823.87	928.43	996.86	1019.86	1040.66	1063.30	1127.07	1076.50
G 17.0	510.13	629.49	661.83	722.69	809.10	866.47	887.32	893.86	904.37	971.22	943.26
G 18.0	444.39	534.95	562.37	621.21	699.87	752.18	771.91	777.89	793.88	853.81	820.44
G 19.0	384.12	451.31	482.56	539.57	610.18	656.50	662.68	668.45	687.97	740.53	714.61
G 20.0	337.30	391.23	419.74	470.54	524.74	561.32	579.53	593.02	601.41	645.71	626.29
G 21.0	300.11	345.02	369.14	409.82	439.98	464.77	494.45	514.05	519.20	554.56	543.93
G 22.0	265.86	302.03	324.17	354.56	371.34	396.05	430.09	451.53	455.71	476.88	456.83
G 23.0	235.99	265.60	284.20	309.37	326.19	349.01	379.62	397.92	400.34	416.09	404.73
G 24.0	213.80	236.67	252.43	272.93	285.15	303.99	330.83	347.26	350.73	367.18	356.22
G 25.0	196.11	212.17	222.92	240.67	253.17	270.57	292.94	305.93	308.21	321.30	311.67
G 26.0	174.16	190.40	203.17	216.59	225.86	240.70	260.61	270.49	271.68	282.64	274.22
G 27.0	163.79	175.02	184.99	195.15	202.72	214.51	230.44	242.28	243.22	252.93	245.73
G 28.0	154.04	162.52	170.85	179.47	185.78	195.37	207.99	217.14	218.17	226.49	221.02
G 29.0	146.53	152.94	159.40	165.64	171.13	179.86	190.48	197.10	198.77	206.13	200.81
G 30.0	140.51	145.00	150.07	155.01	159.66	166.44	174.76	180.38	181.93	188.09	183.56
G 31.0	135.01	138.08	142.40	146.88	150.52	155.68	162.30	168.22	169.59	175.63	171.10
G 32.0	130.61	132.69	136.08	139.77	143.02	147.75	153.56	158.18	158.58	163.69	160.10
G 33.0	126.18	127.71	130.93	134.04	136.56	140.63	145.53	149.62	150.41	154.46	150.85
G 34.0	122.40	123.77	126.37	128.96	131.63	135.19	139.15	142.91	143.67	147.36	144.09
G 35.0	118.67	120.00	122.52	124.80	127.05	130.20	133.73	137.07	137.86	140.99	137.67
G 36.0	115.59	116.46	118.71	120.85	123.03	125.97	129.13	132.34	133.08	135.79	132.60
G 37.0	112.47	113.13	115.35	117.31	119.33	121.37	123.44	127.23	128.58	130.83	127.78
G 38.0	109.53	110.21	112.39	114.13	116.04	117.86	119.50	123.14	124.53	126.60	123.66
G 39.0	106.58	107.38	109.53	111.23	112.96	114.46	116.01	119.67	120.91	122.54	119.56
G 40.0	103.89	104.61	106.72	108.30	109.81	111.23	112.78	116.23	117.35	118.97	116.17
G 41.0	101.16	102.00	103.86	105.39	106.91	108.15	109.73	113.12	113.76	115.07	112.64
G 42.0	98.47	99.45	101.53	102.86	103.89	104.92	106.53	109.89	110.47	110.25	106.96
G 43.0	95.75	96.76	98.72	100.26	101.34	102.11	103.76	107.05	107.22	106.89	103.90
G 44.0	93.03	94.20	96.21	97.60	98.42	99.11	100.87	104.16	103.89	103.22	100.63
G 45.0	90.52	91.72	93.88	95.21	95.80	96.27	98.01	101.25	100.88	99.84	97.04
G 46.0	87.84	89.30	91.34	92.51	92.95	93.45	95.38	98.63	97.79	96.29	93.70
G 47.0	85.39	86.38	87.95	89.75	90.28	90.41	92.54	96.03	94.72	92.53	90.20
G 48.0	82.56	83.76	85.33	87.25	87.82	87.58	89.64	93.34	91.47	88.30	86.36
G 49.0	80.21	81.28	82.85	84.86	84.95	84.45	86.90	90.76	88.10	83.94	82.35
G 50.0	77.34	78.31	80.11	82.55	82.24	81.15	83.82	88.03	84.10	78.40	77.80
G 51.0	75.46	77.82	75.97	81.92	78.73	77.71	79.72	89.41	81.88	71.77	73.55
G 52.0	72.88	74.33	72.63	79.19	75.74	69.87	76.13	86.79	78.61	64.44	68.55
G 53.0	70.38	70.73	69.51	76.78	72.24	60.74	72.46	84.42	75.58	58.65	64.16
G 54.0	67.59	66.51	66.53	74.64	68.73	52.92	68.50	81.84	72.34	53.13	60.16
G 55.0	65.10	61.38	62.97	72.54	64.53	45.52	64.54	79.36	69.25	49.25	56.13
G 56.0	62.36	56.39	59.21	70.21	59.82	39.86	59.91	77.16	65.81	45.34	52.54
G 57.0	59.55	52.18	55.76	67.87	56.19	34.05	56.14	73.60	62.67	43.08	49.79
G 58.0	57.10	47.96	51.85	65.87	52.41	28.47	52.20	70.69	59.67	41.31	47.05
G 59.0	54.53	44.99	48.91	63.60	48.18	24.06	48.52	68.58	56.90	40.10	44.84
G 60.0	52.19	42.41	46.36	61.42	45.20	21.52	45.25	66.27	54.06	38.90	43.29
G 61.0	50.38	40.24	44.17	59.59	42.09	20.12	42.38	64.24	52.05	38.05	42.18
G 62.0	49.53	38.78	42.90	57.82	39.38	19.55	39.73	62.59	50.63	37.61	41.45
G 63.0	50.44	37.56	42.38	56.34	37.44	19.32	38.43	61.37	50.23	37.48	41.52
G 64.0	51.54	39.41	44.06	48.90	33.87	22.72	35.44	54.42	49.72	39.73	43.05
G 65.0	54.23	41.33	45.59	49.62	34.42	23.93	37.14	55.88	51.06	41.31	44.48
G 66.0	59.94	40.65	49.29	56.19	39.20	22.28	44.17	63.18	55.88	41.76	46.31
G 67.0	60.70	44.65	52.58	58.70	42.53	25.78	47.56	65.34	60.29	45.29	49.90
G 68.0	59.49	48.25	53.63	61.53	44.78	30.50	50.22	67.26	63.85	49.97	53.28
G 69.0	54.97	51.22	54.39	57.49	45.41	37.62	48.86	64.02	63.51	56.05	55.98
G 70.0	52.72	50.44	53.40	56.87	46.39	39.57	49.77	63.32	64.32	58.55	57.54
G 71.0	50.52	48.61	51.23	54.29	45.89	40.71	49.68	61.76	63.71	59.16	57.72
G 72.0	47.78	46.43	48.92	51.22	44.04	40.28	48.12	58.82	61.94	58.78	57.03

Luminaire		Measurement								Lamp			
Code	AGA A10 2800	Code	CLF1414/09-05I-BF							Code	FLUSSO AGA A10 2800		
Name	AGA LED WHITE A10/2800°K-24V	Name	AGA LED WHITE A10/2800°K-BOMB							Number	1		
Line	AGABEKOV 2009	Date	06-04-2009							Position			
Efficiency	100.00%		Coordinate system		C-G		Total Flux		682.26 lm				
Luminous Intensity Table cd/klm Table 3/6													
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 73.0	58.40	58.14	54.89	53.44	49.79	44.05	41.86	43.78	44.75	45.48	44.80	42.45	43.48
G 74.0	56.55	56.28	53.77	52.05	48.05	42.70	41.15	41.87	42.60	43.74	43.76	41.07	41.23
G 75.0	56.22	54.63	54.05	51.90	46.05	42.46	37.79	40.84	38.59	44.25	45.18	40.37	37.99
G 76.0	54.33	52.76	54.42	51.08	44.23	40.74	37.13	38.87	36.75	41.97	45.79	39.40	36.23
G 77.0	52.80	51.45	51.92	49.31	42.91	38.45	36.58	35.67	35.51	40.11	44.22	39.18	35.72
G 78.0	52.14	50.54	49.66	47.48	41.30	36.79	34.59	33.67	33.96	38.95	43.41	38.38	34.43
G 79.0	50.87	48.46	47.05	44.49	38.99	34.69	32.07	31.38	32.74	37.57	40.90	36.35	32.96
G 80.0	48.84	47.57	43.43	43.93	35.21	33.89	27.52	30.36	29.85	38.33	39.04	34.17	29.34
G 81.0	46.47	43.92	41.26	38.48	34.06	29.40	26.43	26.75	29.71	34.24	35.22	30.91	28.72
G 82.0	42.87	42.67	36.20	37.62	30.48	28.55	21.25	26.11	26.52	33.02	32.40	29.38	25.42
G 83.0	39.30	39.69	32.95	35.03	28.44	26.39	18.08	24.27	24.80	30.74	29.68	27.31	23.62
G 84.0	36.40	34.32	31.32	29.67	27.17	21.49	17.55	20.23	24.50	26.76	27.07	24.58	23.16
G 85.0	33.47	31.11	28.08	26.84	24.78	18.78	14.43	17.91	22.76	24.57	24.79	22.69	21.55
G 86.0	31.10	28.63	25.24	24.00	22.35	16.21	11.66	15.74	20.95	22.36	22.52	20.95	20.34
G 87.0	28.54	26.33	22.87	21.61	20.14	13.66	8.89	13.43	19.18	20.60	20.67	19.30	19.12
G 88.0	26.33	24.35	20.84	19.67	18.58	10.47	9.14	10.57	17.65	18.77	18.89	17.91	18.09
G 89.0	24.26	22.40	18.93	17.87	16.69	7.56	6.98	7.69	16.08	17.26	17.34	16.62	17.06
G 90.0	22.83	20.76	17.36	16.51	15.03	6.34	5.97	6.81	14.76	16.19	16.13	15.61	16.19
G 91.0	21.16	19.33	15.98	15.23	13.73	5.55	5.26	6.04	13.72	15.20	14.94	14.47	15.28
G 92.0	19.66	18.16	14.80	14.06	12.67	4.96	4.74	5.50	12.80	14.14	13.64	13.49	14.54
G 93.0	18.35	18.53	12.43	14.17	11.97	7.53	0.60	8.67	11.02	15.15	11.53	13.24	13.63
G 94.0	17.30	17.08	11.75	13.18	11.51	6.75	0.55	7.92	10.59	14.22	10.91	12.30	13.12
G 95.0	16.52	16.07	11.20	12.37	10.98	6.17	0.55	7.39	10.18	13.31	10.36	11.57	12.65
G 96.0	15.61	15.09	10.67	11.75	10.61	5.70	0.49	6.87	9.90	12.57	9.87	10.87	12.26
G 97.0	15.05	14.22	10.32	11.17	10.35	5.33	0.49	6.42	9.65	11.90	9.42	10.30	11.85
G 98.0	14.42	13.59	9.98	10.76	10.10	5.08	0.49	6.15	9.41	11.40	9.14	9.78	11.58
G 99.0	13.86	12.92	9.70	10.45	9.84	4.86	0.49	5.90	9.19	10.82	8.90	9.46	11.36
G100.0	13.41	12.38	9.46	10.19	9.66	4.75	0.49	5.73	9.12	10.48	8.69	9.22	11.18
G101.0	13.04	11.90	9.26	9.96	9.61	4.58	0.49	5.60	9.03	10.11	8.50	8.94	11.03
G102.0	12.70	11.55	9.13	9.78	9.54	4.53	0.51	5.55	8.87	9.91	8.42	8.78	10.94
G103.0	12.37	11.19	9.02	9.71	9.40	4.59	0.55	5.55	8.89	9.74	8.36	8.63	10.86
G104.0	12.11	10.91	9.03	9.62	9.31	4.58	0.55	5.61	9.07	9.59	8.36	8.54	10.80
G105.0	11.88	10.58	9.01	9.49	9.14	4.49	0.55	5.77	9.07	9.55	8.31	8.51	10.74
G106.0	11.74	10.49	9.01	9.24	8.98	4.41	0.55	5.92	8.98	9.49	8.30	8.44	10.73
G107.0	11.61	10.30	9.03	9.14	8.81	4.30	0.55	5.88	8.87	9.39	8.30	8.44	10.73
G108.0	11.52	10.27	9.30	8.99	8.67	4.09	0.55	5.67	8.73	9.18	8.24	8.44	10.67
G109.0	11.42	10.21	9.54	9.01	8.60	3.91	0.55	5.38	8.46	8.91	8.31	8.44	10.67
G110.0	11.41	10.21	9.89	9.10	8.53	3.78	0.61	5.11	8.26	8.59	8.40	8.37	10.67
G111.0	11.35	10.21	10.04	9.21	8.53	3.74	0.64	4.75	8.09	8.45	8.53	8.43	10.73
G112.0	11.35	10.34	10.04	9.39	8.47	3.82	0.72	4.56	7.93	8.38	8.71	8.52	10.82
G113.0	11.35	10.46	9.98	9.54	8.41	3.78	0.67	4.45	7.91	8.38	8.88	8.66	10.91
G114.0	11.44	10.46	9.90	9.57	8.32	3.69	0.61	4.53	7.87	8.38	9.10	8.82	10.99
G115.0	11.47	10.42	9.83	9.57	8.21	3.54	0.61	4.44	7.79	8.47	9.35	9.00	11.09
G116.0	11.40	10.33	9.66	9.49	7.95	3.33	0.61	4.33	7.75	8.54	9.59	9.18	11.13
G117.0	11.24	10.22	9.42	9.34	7.70	3.20	0.55	4.04	7.69	8.70	9.66	9.33	10.97
G118.0	11.04	10.05	9.11	9.06	7.54	3.09	0.49	3.86	7.59	8.76	9.55	9.36	10.75
G119.0	10.28	9.83	8.85	8.55	6.26	2.18	0.44	2.53	6.69	8.59	9.10	9.48	10.07
G120.0	10.09	9.57	8.55	8.27	6.04	2.10	0.44	2.42	6.42	8.40	8.95	9.30	9.85
G121.0	9.86	9.32	8.25	7.94	5.76	2.02	0.46	2.36	6.19	8.13	8.67	9.11	9.69
G122.0	10.18	9.27	7.80	7.91	6.45	2.39	0.49	3.21	6.71	8.03	8.64	8.76	9.97
G123.0	10.04	9.10	7.50	7.57	6.11	2.16	0.43	3.08	6.60	7.84	8.28	8.58	9.81
G124.0	9.85	8.91	7.23	7.23	5.86	1.99	0.49	2.74	6.08	7.64	8.00	8.41	9.73
G125.0	9.69	8.77	7.05	6.96	5.55	1.75	0.49	2.66	5.63	7.27	7.74	8.23	9.64
G126.0	9.51	8.64	6.84	6.70	5.26	1.68	0.49	2.42	5.26	7.06	7.48	8.00	9.58
G127.0	9.41	8.54	6.74	6.49	5.01	1.54	0.49	2.32	4.63	6.92	7.21	7.83	9.58
G128.0	9.34	8.42	6.60	6.27	4.70	1.44	0.49	2.10	4.31	6.69	7.05	7.76	9.49
G129.0	9.19	8.35	6.47	6.01	4.28	1.29	0.51	1.92	4.03	6.48	6.93	7.72	9.46
G130.0	9.18	8.35	6.32	5.77	4.16	1.27	0.55	1.83	3.90	6.29	6.77	7.69	9.33
G131.0	9.08	8.33	6.20	5.59	3.63	1.21	0.55	1.80	3.63	5.87	6.59	7.61	9.17
G132.0	9.00	8.24	6.04	5.40	3.44	1.17	0.58	1.72	3.41	5.39	6.41	7.49	8.98
G133.0	8.85	8.15	5.93	5.18	3.28	1.15	0.61	1.63	3.21	5.05	6.38	7.38	8.80
G134.0	8.77	8.05	5.80	4.97	3.02	1.09	0.62	1.54	3.13	4.80	6.27	7.20	8.55
G135.0	8.60	7.80	5.66	4.80	2.80	1.09	0.67	1.52	3.01	4.52	6.15	7.09	8.22
G136.0	8.25	7.39	5.57	4.59	2.67	1.09	0.67	1.43	2.83	4.31	5.93	6.93	7.90
G137.0	7.82	6.94	5.50	4.34	2.52	1.03	0.73	1.40	2.68	4.08	5.70	6.83	7.74
G138.0	7.38	6.59	5.34	4.20	2.29	1.03	0.73	1.34	2.60	3.90	5.59	6.70	7.55
G139.0	7.13	6.38	5.27	3.94	2.18	1.03	0.79	1.34	2.52	3.73	5.49	6.63	7.46
G140.0	6.97	6.26	5.11	3.72	2.17	1.03	0.79	1.29	2.43	3.54	5.21	6.60	7.21
G141.0	6.83	6.17	5.03	3.55	2.04	1.03	0.84	1.28	2.35	3.35	4.77	6.50	6.90
G142.0	6.70	6.03	4.86	3.37	1.93	1.03	0.85	1.28	2.24	3.17	4.54	6.33	6.62
G143.0	6.52	5.88	4.69	3.18	1.87	1.03	0.89	1.28	2.15	3.01	4.29	6.18	6.21
G144.0	6.35	5.80	4.57	3.06	1.84	1.03	0.91	1.28	2.09	2.83	3.86	5.82	5.86
G145.0	6.20	5.69	4.46	2.96	1.75	1.09	0.97	1.28	2.08	2.76	3.62	5.64	5.67

Luminaire		Measurement							Lamp		
Code	AGA A10 2800	Code	CLF1414/09-05I-BF					Code	FLUSSO AGA A10 2800		
Name	AGA LED WHITE A10/2800°K-24V	Name	AGA LED WHITE A10/2800°K-BOMB					Number	1		
Line	AGABEKOV 2009	Date	06-04-2009					Position			
Efficiency	100.00%	Coordinate system	C-G					Total Flux	682.26 lm		
Luminous Intensity Table cd/klm Table 4/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 73.0	45.52	44.67	46.43	47.91	42.03	39.29	46.32	55.54	59.02	57.79	56.38
G 74.0	43.15	42.77	44.32	45.56	40.44	38.37	44.97	53.91	58.25	57.68	55.71
G 75.0	41.69	40.59	40.77	46.42	37.68	38.33	43.47	54.05	57.76	60.30	53.99
G 76.0	39.40	38.71	39.31	43.84	35.11	37.63	42.32	51.68	57.55	61.83	55.12
G 77.0	37.33	37.65	38.84	38.66	35.36	35.70	40.94	48.50	57.05	61.62	57.79
G 78.0	36.26	37.38	37.92	36.86	34.31	34.97	39.51	46.52	56.30	63.56	59.07
G 79.0	35.34	37.41	37.39	35.15	32.75	34.11	38.62	45.01	54.83	62.80	58.05
G 80.0	34.51	39.43	36.84	35.24	29.75	35.81	36.90	45.22	49.71	66.84	54.05
G 81.0	32.63	37.48	36.79	32.19	30.25	32.59	36.22	40.88	49.27	57.04	52.74
G 82.0	30.51	37.98	34.68	32.22	26.27	32.90	32.43	41.54	43.55	58.60	46.87
G 83.0	27.86	34.97	31.96	31.23	24.07	30.38	30.21	39.46	40.41	53.69	43.33
G 84.0	25.84	29.39	30.06	27.24	24.24	25.26	29.27	34.04	39.41	43.97	40.74
G 85.0	23.88	27.02	27.89	25.56	22.35	22.91	27.07	32.13	36.58	40.08	37.22
G 86.0	22.26	24.90	25.95	24.03	20.65	20.69	24.87	29.99	33.58	36.23	33.89
G 87.0	20.66	22.85	23.96	22.41	18.90	18.30	22.50	27.81	30.66	32.65	31.03
G 88.0	19.36	21.15	22.46	21.07	16.83	15.64	19.87	25.19	27.52	29.00	28.02
G 89.0	18.06	19.21	20.55	19.35	14.36	12.43	16.57	22.11	24.57	25.87	25.32
G 90.0	16.88	17.64	18.86	17.63	11.79	8.88	13.11	19.37	21.95	22.95	22.74
G 91.0	15.85	16.29	17.27	15.95	8.96	5.11	9.81	17.08	19.81	20.90	20.73
G 92.0	14.91	15.09	15.87	14.47	6.38	1.92	7.24	15.76	18.07	18.77	18.71
G 93.0	14.53	14.03	14.93	14.59	8.10	0.70	9.77	14.94	16.92	16.79	17.00
G 94.0	13.83	13.14	14.05	13.65	7.42	0.61	8.85	13.84	15.52	15.02	15.70
G 95.0	13.16	12.43	13.07	12.83	6.76	0.56	8.24	13.00	14.39	13.91	14.41
G 96.0	12.61	11.66	12.39	12.27	6.27	0.55	7.57	12.24	13.45	12.99	13.37
G 97.0	11.64	11.15	11.89	11.59	5.86	0.53	7.05	11.62	12.68	12.21	12.65
G 98.0	11.32	10.70	11.32	11.16	5.52	0.44	6.61	11.10	12.06	11.53	11.84
G 99.0	10.98	10.27	10.90	10.74	5.26	0.42	6.22	10.67	11.57	11.05	11.35
G100.0	10.60	9.83	10.49	10.43	5.02	0.31	5.97	10.35	11.07	10.64	10.90
G101.0	10.41	9.59	10.18	10.10	4.92	0.24	5.74	10.05	10.75	10.25	10.44
G102.0	10.23	9.28	9.97	9.82	4.84	0.23	5.59	9.89	10.47	9.90	10.14
G103.0	10.00	9.10	9.79	9.63	4.84	0.18	5.42	9.73	10.20	9.69	9.83
G104.0	9.94	8.86	9.70	9.48	4.78	0.12	5.42	9.50	10.05	9.52	9.69
G105.0	9.86	8.74	9.68	9.41	4.79	0.06	5.55	9.35	9.97	9.42	9.44
G106.0	9.81	8.74	9.60	9.31	4.88	0.06	5.63	9.35	9.85	9.26	9.37
G107.0	9.81	8.74	9.51	9.31	4.90	0.06	5.64	9.35	9.69	9.25	9.28
G108.0	9.80	8.74	9.36	9.31	4.90	0.06	5.42	9.27	9.44	9.18	9.26
G109.0	9.75	8.74	9.23	9.25	4.87	0.06	4.94	9.14	9.29	9.08	9.17
G110.0	9.75	8.74	8.99	9.16	4.76	0.06	4.52	8.98	9.12	9.06	9.15
G111.0	9.75	8.80	8.83	8.98	4.61	0.06	4.37	8.80	8.94	9.07	9.16
G112.0	9.80	8.80	8.73	8.81	4.39	0.11	4.20	8.58	8.81	9.21	9.24
G113.0	9.88	8.80	8.67	8.64	4.28	0.12	4.14	8.41	8.88	9.43	9.46
G114.0	9.96	8.88	8.67	8.43	4.26	0.12	4.02	8.21	8.96	9.71	9.78
G115.0	10.11	9.03	8.81	8.34	4.29	0.12	3.96	8.01	9.05	10.01	10.01
G116.0	10.14	9.21	8.94	8.34	4.38	0.12	3.85	7.85	9.05	10.12	10.00
G117.0	10.13	9.36	9.07	8.34	4.42	0.12	3.67	7.81	9.02	10.09	9.83
G118.0	9.94	9.51	9.08	8.40	4.05	0.12	3.44	7.75	8.93	10.00	9.66
G119.0	9.86	9.23	9.01	7.46	2.19	1.87	1.86	6.68	8.83	9.49	9.85
G120.0	9.68	9.08	8.88	7.38	2.15	1.80	1.79	6.46	8.66	9.34	9.72
G121.0	9.49	8.88	8.69	7.18	2.06	1.72	1.73	6.24	8.39	9.14	9.51
G122.0	9.13	9.04	8.18	8.11	3.45	0.12	2.91	7.01	8.01	9.34	9.01
G123.0	8.95	8.76	7.88	7.64	3.23	0.12	2.73	6.79	7.67	9.03	8.80
G124.0	8.72	8.52	7.60	7.34	2.97	0.12	2.58	6.55	7.42	8.75	8.57
G125.0	8.55	8.22	7.30	6.99	2.77	0.12	2.34	6.36	7.09	8.40	8.31
G126.0	8.37	7.92	7.00	6.48	2.39	0.12	2.14	6.09	6.89	8.04	8.08
G127.0	8.30	7.62	6.62	5.99	2.17	0.14	1.95	5.83	6.61	7.69	7.83
G128.0	8.27	7.35	6.27	5.56	1.98	0.18	1.83	5.47	6.44	7.40	7.67
G129.0	8.18	7.10	6.08	5.17	1.75	0.18	1.60	5.11	6.22	7.14	7.48
G130.0	8.16	6.92	5.87	4.83	1.61	0.18	1.52	4.64	5.98	6.90	7.34
G131.0	8.03	6.78	5.70	4.57	1.52	0.18	1.44	4.50	5.77	6.67	7.20
G132.0	7.85	6.65	5.34	4.19	1.38	0.19	1.35	4.12	5.61	6.58	7.11
G133.0	7.64	6.48	5.09	3.95	1.30	0.24	1.21	3.93	5.44	6.43	7.01
G134.0	7.44	6.26	4.68	3.73	1.22	0.24	1.12	3.75	5.20	6.29	6.94
G135.0	7.19	5.85	4.29	3.42	1.13	0.26	1.10	3.51	4.97	6.10	6.77
G136.0	6.84	5.67	4.03	3.22	1.09	0.30	1.01	3.30	4.75	5.88	6.55
G137.0	6.67	5.41	3.77	3.04	1.03	0.30	0.98	3.14	4.56	5.78	6.28
G138.0	6.57	5.34	3.60	2.80	0.97	0.33	0.91	2.96	4.45	5.61	6.01
G139.0	6.39	5.32	3.46	2.54	0.92	0.36	0.91	2.80	4.20	5.46	5.90
G140.0	6.23	5.13	3.24	2.45	0.91	0.36	0.87	2.62	3.94	5.28	5.75
G141.0	6.05	5.04	3.03	2.27	0.91	0.39	0.85	2.42	3.77	5.19	5.67
G142.0	5.82	4.87	2.91	2.17	0.91	0.42	0.85	2.30	3.56	5.11	5.53
G143.0	5.37	4.67	2.74	2.09	0.85	0.49	0.85	2.12	3.33	4.97	5.43
G144.0	5.00	4.34	2.56	2.01	0.85	0.49	0.85	1.95	3.12	4.80	5.32
G145.0	4.65	4.06	2.49	1.92	0.85	0.55	0.85	1.85	2.92	4.61	5.21

Luminaire		Measurement		Lamp	
Code	AGA A10 2800	Code	CLF1414/09-05I-BF	Code	FLUSSO AGA A10 2800
Name	AGA LED WHITE A10/2800°K-24V	Name	AGA LED WHITE A10/2800°K-BOMB	Number	1
Line	AGABEKOV 2009	Date	06-04-2009	Position	

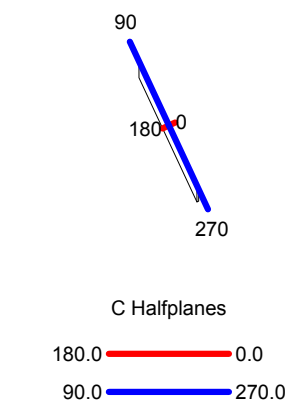
Efficiency	100.00%		Coordinate system		C-G		Total Flux		682.26 lm	
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Luminous Intensity Table cd/klm														Table 5/6	
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00		
G146.0	5.87	5.45	4.31	2.88	1.73	1.09	0.97	1.28	2.03	2.66	3.49	5.49	5.46		
G147.0	5.46	5.24	4.13	2.75	1.69	1.09	1.03	1.28	1.97	2.65	3.23	5.17	5.28		
G148.0	5.32	5.09	3.86	2.66	1.63	1.09	1.03	1.28	1.95	2.56	3.02	5.06	5.14		
G149.0	5.13	4.94	3.61	2.57	1.63	1.14	1.03	1.28	1.85	2.48	2.92	4.94	4.95		
G150.0	4.90	4.84	3.50	2.48	1.63	1.15	1.09	1.28	1.84	2.39	2.75	4.83	4.69		
G151.0	4.74	4.65	3.29	2.41	1.63	1.15	1.09	1.28	1.78	2.31	2.62	4.31	4.51		
G152.0	4.66	4.55	3.12	2.32	1.59	1.15	1.09	1.28	1.78	2.22	2.60	3.82	4.41		
G153.0	4.53	4.37	3.00	2.23	1.57	1.15	1.15	1.28	1.72	2.20	2.52	3.28	4.22		
G154.0	4.43	4.27	2.91	2.15	1.57	1.15	1.15	1.28	1.72	2.16	2.43	3.25	4.06		
G155.0	4.23	4.12	2.80	2.12	1.57	1.21	1.15	1.33	1.72	2.08	2.41	2.97	3.87		
G156.0	3.96	4.04	2.68	2.04	1.57	1.21	1.17	1.28	1.66	2.03	2.31	2.76	3.62		
G157.0	3.80	3.95	2.67	2.00	1.51	1.21	1.21	1.28	1.62	1.98	2.23	2.58	3.43		
G158.0	3.35	3.76	2.52	1.95	1.51	1.21	1.21	1.28	1.60	1.91	2.15	2.49	2.94		
G159.0	3.21	3.55	2.39	1.87	1.45	1.21	1.21	1.28	1.54	1.91	2.07	2.41	2.80		
G160.0	3.12	3.32	2.30	1.82	1.41	1.21	1.21	1.28	1.48	1.85	1.98	2.27	2.64		
G161.0	2.84	3.15	2.16	1.76	1.39	1.22	1.21	1.28	1.47	1.84	1.90	2.17	2.41		
G162.0	2.63	2.93	2.06	1.74	1.37	1.28	1.21	1.28	1.41	1.74	1.81	2.09	2.26		
G163.0	2.50	2.72	1.96	1.70	1.33	1.22	1.21	1.28	1.36	1.73	1.73	1.94	2.10		
G164.0	2.36	2.34	1.84	1.64	1.33	1.24	1.21	1.28	1.35	1.71	1.72	1.86	1.98		
G165.0	2.28	2.17	1.76	1.62	1.30	1.23	1.21	1.22	1.32	1.62	1.56	1.76	1.87		
G166.0	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		
G167.0	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		
G168.0	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		
G169.0	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		
G170.0	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		
G171.0	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		
G172.0	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		
G173.0	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		
G174.0	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		
G175.0	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		
G176.0	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		
G177.0	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		
G178.0	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		
G179.0	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		
G180.0	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		Measurement						Lamp			
Code	AGA A10 2800	Code	CLF1414/09-05I-BF					Code	FLUSSO AGA A10 2800		
Name	AGA LED WHITE A10/2800°K-24V	Name	AGA LED WHITE A10/2800°K-BOMB					Number	1		
Line	AGABEKOV 2009	Date	06-04-2009					Position			
Efficiency	100.00%		Coordinate system		C-G		Total Flux		682.26 lm		
Luminous Intensity Table cd/klm Table 6/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G146.0	4.59	3.63	2.45	1.87	0.91	0.55	0.85	1.75	2.81	4.53	5.05
G147.0	4.56	3.31	2.42	1.82	0.91	0.59	0.85	1.61	2.67	4.34	4.90
G148.0	4.40	3.19	2.36	1.80	0.91	0.61	0.85	1.54	2.59	4.16	4.84
G149.0	4.39	2.91	2.33	1.75	0.91	0.67	0.91	1.54	2.50	4.01	4.67
G150.0	4.17	2.84	2.25	1.69	0.91	0.67	0.91	1.49	2.31	3.89	4.57
G151.0	3.71	2.76	2.15	1.63	0.91	0.73	0.91	1.48	2.22	3.71	4.39
G152.0	3.30	2.61	2.12	1.59	0.97	0.76	0.91	1.45	2.19	3.58	4.21
G153.0	3.10	2.52	2.06	1.51	0.97	0.79	0.91	1.41	2.12	3.45	4.05
G154.0	2.99	2.43	2.00	1.49	0.97	0.81	0.98	1.42	1.97	3.27	3.88
G155.0	2.82	2.36	2.00	1.45	1.01	0.85	0.98	1.44	1.94	3.10	3.81
G156.0	2.70	2.31	2.00	1.45	1.03	0.91	1.02	1.41	1.91	2.98	3.72
G157.0	2.61	2.25	1.97	1.42	1.03	0.91	1.04	1.41	1.83	2.82	3.63
G158.0	2.46	2.23	1.88	1.39	1.03	0.96	1.04	1.41	1.79	2.69	3.53
G159.0	2.45	2.18	1.86	1.39	1.09	0.97	1.08	1.41	1.72	2.62	3.40
G160.0	2.37	2.12	1.82	1.35	1.09	1.01	1.10	1.41	1.72	2.53	3.28
G161.0	2.27	2.04	1.76	1.33	1.09	1.03	1.10	1.36	1.68	2.39	3.02
G162.0	2.19	1.96	1.67	1.33	1.15	1.04	1.15	1.35	1.66	2.30	2.78
G163.0	2.04	1.87	1.58	1.33	1.15	1.09	1.16	1.35	1.66	2.22	2.45
G164.0	1.96	1.79	1.57	1.27	1.15	1.09	1.16	1.35	1.61	2.08	2.19
G165.0	1.87	1.70	1.49	1.27	1.15	1.15	1.16	1.33	1.59	1.97	1.97
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire		Measurement		Lamp		
Code	AGA A10 5000	Code	CLF1414/09-06I-PP	Code	FLUSSO AGA A10 5000	
Name	AGA LED WHITE A10-5000°K-24V	Name	AGA LED A10-5000°K-BOMBATI	Number	1	
Line	AGABEKOV 2009	Date	06-04-2009	Position		
Efficiency	100.00%	Coordinate system	C-G	Total Flux	647.27 lm	
Maximum value	3962.78 cd/klm	Position	C=225.00 G=3.00	Asymmetrical		
Rectangular Luminaire	Length	1000 mm	Width	15 mm	Height	35 mm
Rectangular Luminous Area	Length	995 mm	Width	15 mm	Height	12 mm
Horizontal Luminous Area	0.014925 m2	Emitting area on Plane 180°		0.011940 m2		
Emitting area on Plane 0°	0.011940 m2	Emitting area on Plane 270°		0.000180 m2		
Emitting area on Plane 90°	0.000180 m2	Glare area at 76°		0.015196 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle		180		
Measurement Distance	6.47	Measurement Flux		647.27 lm		
Operator	ABDEL	Source Voltage		230.00 V		
Temperature	25.00 °C	Source Current				
Humidity	60.00 %	Photocell		LMT		
Notes	17/1W/24V-A10-5000°K					
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
LED 2009	FLUSSO AGA A10 5000	FLUSSO AGA LED A10-5000°K-24V	647.27	17.0	1	
C.I.E.	75 87 95 97 100	D DIN 5040	A61			
F UTE	0.97 B + 0.03 T	B NBN	BZ 1 / 2 / BZ 2			

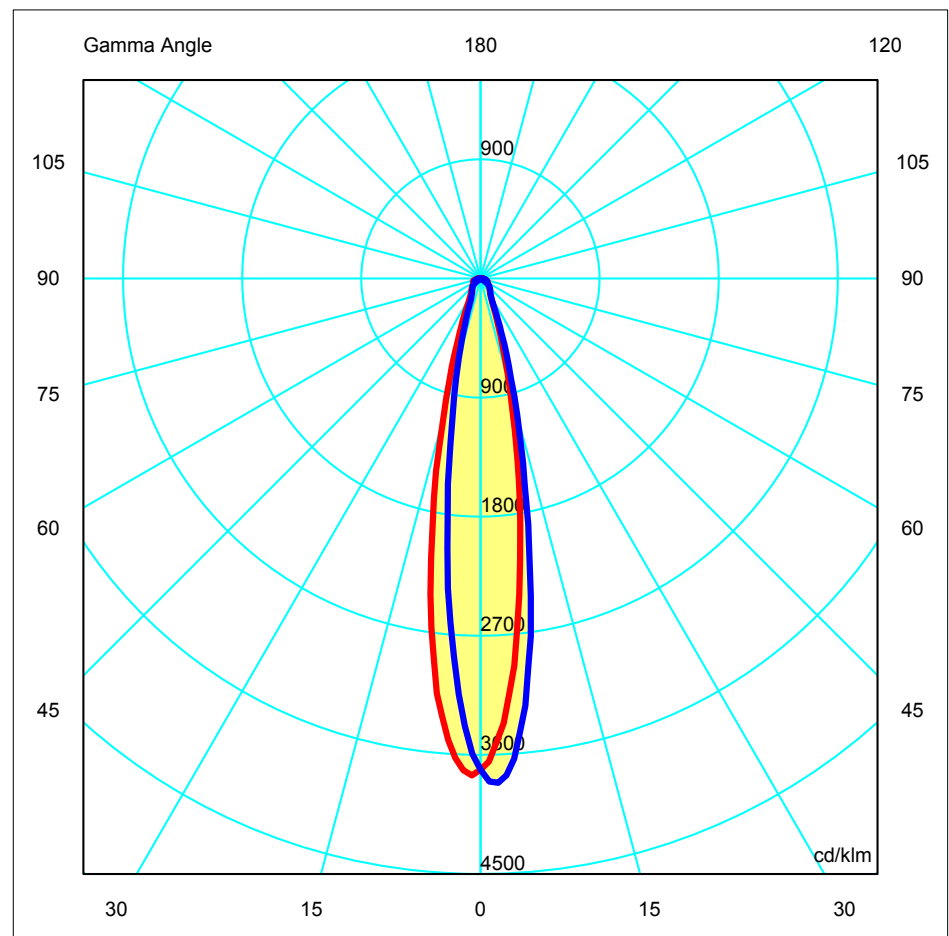
1000mm x 15mm



ULOR 3.31 %

DLOR 96.69 %

RN 3.31 %



Luminaire				Measurement				Lamp					
Code	AGA A10 5000			Code	CLF1414/09-06I-PP			Code	FLUSSO AGA A10 5000				
Name	AGA LED WHITE A10-5000°K-24V			Name	AGA LED A10-5000°K-BOMBATI			Number	1				
Line	AGABEKOV 2009			Date	06-04-2009			Position					
Efficiency	100.00%			Coordinate system		C-G		Total Flux		647.27 lm			
Luminous Intensity Table cd/klm				Table 1/6									
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 0.0	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16
G 1.0	3650.82	3536.84	3566.76	3509.92	3534.95	3511.99	3590.61	3559.62	3628.74	3639.53	3693.67	3683.36	3754.82
G 2.0	3502.69	3339.85	3375.19	3245.78	3303.14	3267.25	3384.71	3388.45	3483.56	3492.72	3613.25	3622.07	3717.49
G 3.0	3362.55	3166.50	3129.03	3010.29	3101.25	3036.70	3146.55	3115.16	3325.49	3347.20	3505.81	3501.70	3629.52
G 4.0	3134.29	2892.07	2902.25	2775.46	2861.31	2721.93	2865.06	2890.96	3085.01	3118.44	3326.85	3336.79	3495.66
G 5.0	2936.68	2667.86	2617.64	2474.43	2542.70	2465.96	2610.94	2581.35	2858.05	2908.40	3160.28	3133.33	3320.68
G 6.0	2657.99	2391.16	2354.36	2183.61	2223.12	2140.62	2354.54	2343.08	2565.10	2636.72	2922.52	2895.76	3152.33
G 7.0	2404.19	2107.65	2119.18	1948.46	1980.58	1857.23	2048.94	2042.30	2315.29	2357.95	2659.00	2677.77	2892.85
G 8.0	2147.52	1889.60	1846.21	1680.36	1716.27	1596.63	1774.94	1767.37	2020.08	2070.14	2415.83	2387.44	2665.97
G 9.0	1919.27	1621.32	1638.81	1436.64	1510.15	1421.91	1573.60	1541.87	1773.49	1863.00	2148.50	2166.92	2416.94
G 10.0	1703.46	1433.40	1405.25	1256.48	1279.32	1209.53	1324.04	1301.64	1559.09	1620.69	1932.98	1918.61	2150.81
G 11.0	1519.58	1255.84	1235.33	1058.87	1133.67	1044.38	1136.06	1157.30	1333.74	1386.44	1660.56	1672.82	1890.39
G 12.0	1297.39	1075.37	1060.88	931.41	953.55	892.78	1004.76	981.55	1140.90	1208.34	1430.42	1489.58	1692.30
G 13.0	1117.34	946.42	905.18	799.34	817.66	781.80	856.20	861.43	1024.37	1044.75	1259.09	1282.65	1491.04
G 14.0	985.49	805.48	773.37	700.21	716.55	671.15	737.93	744.92	860.83	884.72	1063.28	1088.04	1257.83
G 15.0	843.75	713.78	683.24	601.73	613.49	597.17	646.38	634.95	752.02	784.69	940.90	950.30	1073.03
G 16.0	744.47	612.37	597.96	524.92	527.01	507.16	549.62	569.81	625.18	666.92	793.09	821.09	936.97
G 17.0	634.65	555.67	511.38	457.70	463.94	426.70	466.87	473.00	555.97	589.16	681.52	699.46	796.78
G 18.0	546.86	457.82	430.46	393.15	398.07	372.44	400.96	397.79	469.05	491.72	602.37	611.63	702.49
G 19.0	487.80	407.15	392.95	347.50	351.64	329.86	348.54	351.31	393.07	419.90	507.64	538.33	596.16
G 20.0	409.33	356.31	340.94	304.75	301.31	285.14	305.24	299.21	345.55	371.02	436.88	445.39	505.35
G 21.0	366.87	311.79	303.21	263.91	268.35	250.33	268.55	263.24	296.82	316.49	383.93	396.14	441.02
G 22.0	325.98	280.07	263.86	237.30	233.37	222.88	232.98	229.43	257.12	268.29	326.99	341.99	384.06
G 23.0	284.22	247.38	234.31	210.75	208.49	198.77	209.94	200.11	230.69	239.02	290.76	292.92	341.24
G 24.0	256.22	219.84	214.28	193.10	191.13	180.90	187.17	184.40	201.75	211.37	249.12	261.77	291.18
G 25.0	227.39	203.41	193.63	177.98	173.77	168.91	170.46	166.30	180.95	186.91	218.35	232.17	257.58
G 26.0	205.59	184.65	176.67	164.41	164.05	156.79	157.59	155.76	164.89	171.78	199.02	207.47	224.80
G 27.0	190.08	172.14	165.27	153.02	150.85	149.06	149.28	145.22	152.85	156.33	178.04	186.93	205.49
G 28.0	175.04	159.38	153.93	146.23	144.25	141.27	139.77	138.74	142.84	147.58	164.18	169.15	183.85
G 29.0	162.33	151.12	146.70	140.50	136.94	134.99	133.38	131.77	135.76	138.84	150.83	156.73	169.70
G 30.0	153.23	143.11	138.72	134.41	131.22	129.71	128.33	126.43	128.19	131.00	140.79	146.43	156.32
G 31.0	146.12	137.64	132.80	129.40	127.05	125.58	123.31	121.72	123.46	125.80	134.21	137.58	145.69
G 32.0	138.71	131.90	128.60	125.12	122.53	121.32	119.86	117.20	118.53	120.87	127.34	130.07	138.60
G 33.0	132.90	128.11	123.99	121.70	119.48	118.08	115.79	113.11	114.28	116.41	122.64	125.30	131.38
G 34.0	128.69	123.77	121.05	117.97	115.64	114.35	112.17	110.40	111.03	112.28	117.90	121.22	126.51
G 35.0	124.15	120.04	117.20	115.11	112.72	111.21	109.40	106.86	107.56	109.51	113.70	116.86	122.24
G 36.0	120.32	117.23	113.87	112.21	109.40	108.67	106.01	104.01	105.11	106.12	110.37	113.35	117.65
G 37.0	117.54	113.76	110.90	109.15	106.34	105.63	102.98	100.87	102.08	102.89	107.66	109.85	114.58
G 38.0	114.10	111.10	108.67	106.58	103.81	102.62	100.54	98.38	99.31	100.67	104.29	107.13	110.82
G 39.0	111.13	108.15	105.57	103.61	101.21	99.75	97.51	95.70	96.38	98.12	101.18	104.03	108.19
G 40.0	108.45	105.04	102.89	101.01	98.12	96.64	95.07	92.89	94.16	95.54	98.19	101.10	104.87
G 41.0	105.41	102.52	100.21	98.18	95.68	94.27	92.01	90.69	91.39	92.96	95.04	98.60	101.86
G 42.0	102.44	100.21	97.33	95.18	92.69	91.52	89.63	87.81	89.30	90.15	91.90	95.06	99.58
G 43.0	100.11	97.46	95.17	92.91	90.28	88.42	86.56	85.06	86.50	87.99	89.19	92.69	96.70
G 44.0	97.75	94.67	92.26	90.01	87.94	85.91	84.19	82.71	83.99	85.41	86.56	89.56	94.65
G 45.0	94.78	91.66	90.07	87.51	84.89	83.10	81.42	79.86	81.70	82.60	82.96	86.91	91.64
G 46.0	92.32	89.26	87.13	84.31	81.99	80.76	78.22	77.44	79.32	79.86	79.85	83.56	88.76
G 47.0	89.42	86.48	84.15	81.91	79.59	77.78	73.99	74.36	76.59	77.34	75.69	80.31	86.51
G 48.0	86.90	83.40	81.89	78.98	77.12	74.75	68.81	71.84	74.59	74.27	71.17	76.23	83.70
G 49.0	84.12	81.39	78.44	75.85	73.90	70.29	62.33	68.80	71.79	71.92	66.85	71.87	81.10
G 50.0	81.76	78.64	74.66	73.15	71.23	66.59	53.14	65.07	69.12	68.85	63.13	68.43	78.25
G 51.0	78.85	75.75	71.81	69.92	68.86	62.33	43.49	61.43	66.93	66.37	58.55	64.04	75.94
G 52.0	76.11	72.74	67.55	67.48	66.16	56.81	33.17	57.11	64.10	63.53	55.18	60.69	73.03
G 53.0	74.13	70.57	63.74	64.26	63.49	52.52	26.68	52.43	61.94	60.63	50.86	57.15	70.38
G 54.0	71.29	67.56	59.05	60.96	61.12	47.46	21.80	49.09	59.78	57.92	46.98	53.20	67.65
G 55.0	69.24	65.48	54.27	57.44	58.20	43.60	18.02	44.94	57.01	55.04	43.29	49.16	65.47
G 56.0	66.85	62.76	50.62	54.74	55.59	38.81	15.74	40.68	54.44	52.08	40.94	46.09	62.78
G 57.0	65.19	60.69	46.49	51.84	53.25	34.61	14.60	37.18	52.31	49.88	38.02	43.25	60.63
G 58.0	63.40	58.71	43.97	50.13	51.04	31.97	13.62	33.97	50.00	47.53	36.36	40.91	58.54
G 59.0	62.16	57.15	42.84	48.74	49.61	29.50	13.03	31.39	48.03	46.59	34.97	39.36	57.40
G 60.0	61.42	56.44	42.35	48.41	49.16	28.50	12.71	30.05	47.16	46.07	34.55	38.92	56.39
G 61.0	60.62	55.99	42.67	49.27	50.00	29.40	13.42	30.34	47.07	46.46	35.03	39.21	55.82
G 62.0	60.02	55.99	44.03	51.38	51.86	33.19	16.81	33.51	48.68	48.27	36.71	40.03	55.72
G 63.0	59.63	56.25	46.74	55.10	56.08	40.03	23.56	38.23	51.28	50.27	38.40	41.29	55.98
G 64.0	59.16	56.57	48.84	57.97	6								

Luminaire		Measurement							Lamp		
Code	AGA A10 5000	Code	CLF1414/09-06I-PP					Code	FLUSSO AGA A10 5000		
Name	AGA LED WHITE A10-5000°K-24V	Name	AGA LED A10-5000°K-BOMBATI					Number	1		
Line	AGABEKOV 2009	Date	06-04-2009					Position			
Efficiency	100.00%	Coordinate system		C-G		Total Flux		647.27 lm			
Luminous Intensity Table cd/klm											
Table 2/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16	3711.16
G 1.0	3798.31	3819.70	3855.74	3831.45	3838.32	3801.40	3784.80	3731.76	3732.13	3679.69	3685.57
G 2.0	3861.50	3867.83	3932.15	3876.96	3900.08	3812.81	3803.78	3679.61	3689.22	3591.64	3617.96
G 3.0	3861.82	3855.56	3962.78	3860.71	3905.70	3759.05	3744.54	3596.23	3604.68	3480.06	3487.80
G 4.0	3821.32	3797.41	3922.27	3793.41	3828.08	3637.53	3635.88	3447.50	3452.71	3317.63	3307.72
G 5.0	3707.27	3674.98	3840.92	3648.74	3720.07	3436.84	3469.94	3249.84	3259.77	3100.52	3113.43
G 6.0	3553.04	3530.25	3675.92	3476.10	3523.22	3244.61	3237.89	3012.90	3025.84	2847.50	2890.39
G 7.0	3394.93	3319.62	3471.06	3229.34	3270.88	2958.89	3023.19	2752.14	2814.50	2645.65	2656.60
G 8.0	3147.39	3068.94	3265.21	2995.58	3037.03	2730.18	2724.70	2471.42	2547.99	2343.04	2449.36
G 9.0	2901.47	2846.36	2979.99	2704.28	2739.77	2425.89	2471.70	2259.27	2308.91	2114.80	2183.67
G 10.0	2663.00	2590.83	2728.37	2402.58	2437.88	2124.20	2185.98	1987.89	2105.64	1921.85	1982.74
G 11.0	2416.11	2323.03	2422.40	2171.43	2164.73	1890.28	1908.44	1730.35	1821.38	1661.52	1730.95
G 12.0	2123.21	2048.11	2150.02	1872.97	1901.16	1611.07	1727.77	1496.63	1585.20	1452.99	1544.24
G 13.0	1874.05	1768.03	1918.16	1619.38	1663.02	1433.51	1483.94	1333.09	1421.93	1284.20	1331.62
G 14.0	1651.13	1570.01	1659.94	1434.07	1422.24	1231.51	1275.45	1143.80	1212.21	1094.75	1151.54
G 15.0	1440.85	1339.35	1424.13	1222.10	1228.35	1076.43	1095.44	979.30	1047.33	980.00	1028.96
G 16.0	1266.21	1186.55	1257.47	1038.73	1062.22	931.13	978.27	859.22	914.40	838.86	879.22
G 17.0	1074.40	1011.78	1061.18	906.41	934.06	783.54	837.21	749.44	806.96	731.11	756.95
G 18.0	909.81	850.90	923.51	772.79	802.61	690.04	718.08	639.02	683.70	634.79	672.29
G 19.0	802.56	748.50	780.24	677.53	702.86	607.94	622.84	572.38	589.49	558.50	572.77
G 20.0	670.69	640.92	659.04	594.63	600.14	524.79	533.16	480.06	513.34	475.54	513.38
G 21.0	587.75	562.10	583.61	499.40	526.48	440.51	456.83	424.01	450.75	420.77	438.28
G 22.0	497.02	470.36	496.67	420.40	431.49	390.34	409.08	361.23	395.77	366.00	385.87
G 23.0	419.33	404.36	415.38	370.08	382.18	336.32	348.86	321.31	352.63	323.34	341.70
G 24.0	372.74	344.85	370.59	323.10	332.37	291.59	309.13	278.40	305.13	283.19	301.30
G 25.0	325.66	306.38	321.25	281.03	293.66	252.33	268.25	251.17	270.87	255.16	265.50
G 26.0	289.56	265.71	282.95	243.77	261.46	227.60	243.01	224.12	240.47	226.04	242.41
G 27.0	251.33	235.86	253.93	220.82	228.86	202.65	213.36	201.75	216.76	208.24	218.65
G 28.0	222.66	210.95	220.14	197.99	208.08	187.11	195.00	184.43	198.01	189.23	196.69
G 29.0	202.60	188.47	200.91	182.10	187.44	171.50	177.23	169.56	180.10	175.02	183.08
G 30.0	183.29	174.41	180.98	167.08	172.05	162.28	166.39	158.03	167.01	162.62	168.10
G 31.0	168.55	160.39	166.16	155.70	160.92	152.99	155.37	150.31	157.97	154.01	158.69
G 32.0	156.07	148.60	154.76	146.95	151.80	145.24	148.69	143.03	148.94	145.65	148.45
G 33.0	147.68	141.37	147.19	140.25	145.59	138.30	141.32	137.88	143.10	140.37	141.88
G 34.0	139.16	134.00	139.12	134.27	139.28	133.97	136.48	132.60	136.90	134.46	136.48
G 35.0	132.29	127.51	132.99	128.58	133.90	129.24	131.34	128.22	132.74	129.28	130.57
G 36.0	126.91	123.34	128.71	124.42	129.90	125.89	128.00	124.87	128.29	125.59	126.46
G 37.0	123.38	118.75	123.64	120.03	126.17	122.17	123.85	121.33	124.19	121.75	122.39
G 38.0	118.91	114.49	119.39	117.04	122.14	118.43	120.38	117.86	121.25	118.06	119.36
G 39.0	115.12	111.58	115.87	113.63	118.74	115.89	117.43	115.44	117.87	115.61	115.47
G 40.0	112.20	108.41	113.26	110.64	115.44	112.92	114.45	112.51	115.19	112.27	112.72
G 41.0	108.61	105.05	109.84	107.58	113.16	110.12	111.44	109.29	112.19	109.67	109.88
G 42.0	106.08	102.47	107.37	104.33	109.92	107.12	108.66	107.07	109.80	106.68	107.38
G 43.0	102.71	100.05	104.17	102.28	106.85	104.55	106.17	104.24	106.28	103.44	104.41
G 44.0	100.15	97.17	101.28	99.61	103.98	101.45	103.72	101.60	104.18	100.86	101.44
G 45.0	97.10	94.36	98.41	96.92	101.73	99.30	100.67	98.80	101.22	97.55	99.23
G 46.0	94.67	91.91	95.74	94.19	98.76	96.40	98.38	96.32	98.67	94.50	96.42
G 47.0	91.73	89.03	93.50	91.29	95.72	93.60	95.34	93.62	95.80	91.01	93.64
G 48.0	89.33	86.77	90.61	89.18	93.37	91.45	92.53	90.94	92.73	87.51	90.35
G 49.0	86.41	84.19	88.17	86.45	90.60	88.75	90.20	88.53	90.18	83.28	87.80
G 50.0	83.66	81.50	85.40	83.62	87.69	85.52	87.91	85.79	86.96	79.47	84.35
G 51.0	81.42	78.98	83.10	81.47	84.95	81.35	84.87	83.44	84.02	74.03	80.69
G 52.0	78.38	76.08	79.97	78.77	81.52	73.08	82.05	80.58	80.66	68.91	76.52
G 53.0	76.14	72.27	76.94	76.43	78.08	65.55	79.63	77.91	78.15	64.59	72.54
G 54.0	73.78	68.36	74.47	74.26	73.16	54.86	76.29	75.39	74.76	59.16	69.22
G 55.0	70.86	63.58	71.21	70.97	69.00	45.87	73.05	72.53	71.66	55.12	65.08
G 56.0	68.59	59.83	68.08	68.63	63.58	35.28	70.30	70.31	68.47	50.61	62.17
G 57.0	65.48	55.53	64.95	66.19	59.12	28.08	66.18	67.57	65.89	46.50	58.04
G 58.0	63.15	51.14	62.45	63.30	53.64	22.55	61.47	64.67	62.47	42.72	55.19
G 59.0	60.36	47.88	58.89	61.06	48.55	19.52	57.73	62.45	59.50	40.88	51.56
G 60.0	58.42	44.00	55.96	58.23	44.36	17.40	52.43	59.88	57.37	39.70	49.79
G 61.0	56.51	41.35	52.50	56.02	39.73	16.00	48.08	57.40	55.17	39.42	47.89
G 62.0	55.60	40.03	49.44	53.25	35.87	15.25	43.92	55.82	53.82	40.12	46.66
G 63.0	55.15	40.25	47.39	51.53	33.16	14.69	40.68	55.92	54.27	41.42	46.12
G 64.0	55.11	41.48	47.00	50.42	30.22	14.40	38.03	58.24	55.43	43.14	45.84
G 65.0	55.15	42.80	47.89	51.04	28.70	15.35	38.49	60.78	57.30	44.85	45.81
G 66.0	55.53	44.68	49.11	53.38	29.40	19.29	42.19	64.26	58.98	46.60	45.94
G 67.0	56.44	46.84	51.02	56.21	32.57	28.44	47.85	67.64	60.30	47.94	46.28
G 68.0	57.48	49.52	52.80	60.86	40.23	40.85	53.09	69.89	61.66	49.21	46.63
G 69.0	59.10	51.98	56.22	64.89	48.59	48.02	59.47	69.99	62.72	50.06	46.76
G 70.0	60.82	54.95	59.45	67.82	55.42	51.18	61.83	68.09	63.11	50.41	46.79
G 71.0	62.01	56.89	62.02	68.18	57.93	49.13	61.04	64.80	62.69	50.16	46.35
G 72.0	62.21	57.44	62.77	66.52	56.78	46.13	58.95	60.39	60.98	49.56	45.78

Luminaire				Measurement				Lamp					
Code	AGA A10 5000			Code	CLF1414/09-06I-PP			Code	FLUSSO AGA A10 5000				
Name	AGA LED WHITE A10-5000°K-24V			Name	AGA LED A10-5000°K-BOMBATI			Number	1				
Line	AGABEKOV 2009			Date	06-04-2009			Position					
Efficiency		100.00%		Coordinate system		C-G		Total Flux		647.27 lm			
Luminous Intensity Table cd/klm													
Table 3/6													
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 73.0	49.07	45.30	44.23	44.27	44.15	40.53	39.06	45.07	52.44	56.24	56.42	52.66	57.72
G 74.0	46.61	43.13	41.51	41.86	41.61	38.48	37.43	42.88	48.84	53.53	54.90	51.34	55.72
G 75.0	44.12	40.37	39.54	39.39	39.14	37.32	35.94	40.09	45.75	51.66	56.45	50.45	52.62
G 76.0	41.41	37.46	37.38	37.58	36.45	35.90	35.32	36.92	43.36	49.01	55.79	50.33	49.84
G 77.0	39.14	34.93	36.18	36.00	34.72	34.71	36.20	34.92	41.62	47.01	54.01	48.84	47.24
G 78.0	36.65	33.70	35.41	34.62	33.13	32.53	34.57	33.35	38.73	43.82	51.62	46.69	44.65
G 79.0	34.77	32.04	34.92	33.46	30.89	29.73	31.08	31.71	36.44	40.20	48.38	44.36	42.18
G 80.0	33.71	30.68	33.69	31.29	29.33	26.95	27.66	28.80	33.83	37.59	44.98	42.11	39.40
G 81.0	31.99	28.93	31.37	29.35	27.60	24.84	24.60	26.74	31.19	34.69	41.04	38.64	36.96
G 82.0	30.23	27.48	28.78	26.84	25.62	22.49	22.55	24.58	29.49	31.94	36.65	35.79	34.74
G 83.0	28.44	25.47	26.55	24.67	23.90	20.81	19.55	22.26	27.43	29.46	32.93	32.67	32.34
G 84.0	26.37	23.33	23.78	23.15	21.88	19.16	16.55	20.52	25.75	27.33	29.94	29.48	30.22
G 85.0	24.36	21.71	21.64	21.57	20.22	17.47	12.22	18.59	22.95	25.13	26.03	27.01	27.47
G 86.0	22.25	20.02	19.22	19.50	18.21	15.06	8.34	16.33	20.31	23.46	23.71	24.26	25.57
G 87.0	20.81	18.63	17.06	18.48	16.00	12.09	5.21	13.94	17.61	21.39	20.63	21.55	23.76
G 88.0	19.09	17.30	15.64	17.06	14.34	9.48	2.05	11.42	15.81	19.55	18.53	19.46	21.74
G 89.0	17.88	15.84	14.15	15.81	13.39	8.09	0.62	10.11	13.97	18.17	16.43	17.34	20.16
G 90.0	16.66	14.94	13.18	14.36	12.29	7.00	0.52	8.90	12.65	16.71	14.94	15.83	19.05
G 91.0	15.58	13.90	12.15	13.40	11.48	6.14	0.46	8.08	11.65	15.23	13.64	14.18	17.69
G 92.0	14.84	13.03	11.31	12.42	10.86	5.42	0.46	7.27	10.88	14.16	12.49	12.89	16.64
G 93.0	13.98	12.18	10.60	11.69	10.24	4.99	0.46	6.84	10.30	12.97	11.44	11.88	15.47
G 94.0	13.34	11.44	10.01	10.80	9.88	4.66	0.39	6.25	9.69	12.13	10.78	10.93	14.62
G 95.0	12.58	10.85	9.56	10.28	9.40	4.36	0.39	5.83	9.34	11.29	10.01	10.08	13.61
G 96.0	11.97	10.30	9.01	9.78	9.07	4.13	0.39	5.40	8.92	10.74	9.50	9.57	12.97
G 97.0	11.62	9.88	8.72	9.45	8.75	3.86	0.39	5.24	8.66	10.20	9.06	9.07	12.28
G 98.0	11.14	9.49	8.33	9.22	8.55	3.80	0.39	5.07	8.43	9.81	8.61	8.59	11.77
G 99.0	10.76	9.17	8.08	8.93	8.36	3.77	0.39	4.97	8.31	9.52	8.30	8.25	11.23
G100.0	10.41	8.91	7.91	8.73	8.16	3.70	0.46	4.91	8.21	9.26	7.98	7.90	10.79
G101.0	10.09	8.65	7.69	8.53	8.06	3.70	0.46	4.94	8.11	9.03	7.72	7.68	10.47
G102.0	9.80	8.42	7.56	8.43	8.00	3.63	0.46	4.91	8.18	8.91	7.53	7.42	10.09
G103.0	9.55	8.23	7.43	8.33	7.93	3.57	0.46	4.81	8.11	8.84	7.37	7.27	9.78
G104.0	9.32	8.07	7.30	8.17	7.90	3.53	0.46	4.78	7.95	8.74	7.31	7.14	9.52
G105.0	9.16	7.97	7.30	7.94	7.74	3.50	0.46	4.84	7.76	8.55	7.31	7.05	9.33
G106.0	9.00	7.91	7.30	7.81	7.58	3.37	0.42	4.84	7.60	8.39	7.31	7.01	9.21
G107.0	8.94	7.84	7.30	7.67	7.45	3.37	0.46	4.61	7.44	8.23	7.31	7.01	9.11
G108.0	8.81	7.81	7.37	7.58	7.32	3.37	0.46	4.29	7.28	8.10	7.37	7.08	9.11
G109.0	8.78	7.84	7.43	7.58	7.15	3.44	0.55	3.86	7.08	8.03	7.60	7.23	9.08
G110.0	8.75	7.87	7.46	7.58	7.15	3.57	0.59	3.70	6.92	8.00	7.92	7.46	9.11
G111.0	8.75	7.87	7.56	7.64	7.15	3.63	0.65	3.53	6.79	7.94	8.26	7.74	9.24
G112.0	8.75	7.91	7.62	7.71	7.28	3.40	0.72	3.53	6.70	7.87	8.52	8.06	9.30
G113.0	8.68	7.84	7.62	7.71	7.41	3.27	0.72	3.67	6.63	7.81	8.49	8.15	9.37
G114.0	8.68	7.78	7.53	7.61	7.45	3.14	0.72	3.67	6.63	7.68	8.30	8.06	9.37
G115.0	8.59	7.61	7.43	7.41	7.38	2.97	0.65	3.63	6.50	7.55	8.11	7.80	9.21
G116.0	8.46	7.48	7.20	7.21	7.15	2.97	0.65	3.70	6.37	7.36	7.76	7.55	8.96
G117.0	8.30	7.16	7.01	6.95	6.92	2.84	0.59	3.47	6.25	7.16	7.63	7.36	8.70
G118.0	8.08	6.97	6.82	6.72	6.57	2.64	0.52	3.40	6.15	6.94	7.44	7.20	8.32
G119.0	7.82	6.64	6.49	6.49	6.27	2.44	0.52	3.27	6.02	6.68	7.18	6.98	8.07
G120.0	7.57	6.42	6.30	6.22	6.01	2.31	0.52	3.21	5.86	6.45	6.83	6.70	7.69
G121.0	7.31	6.16	5.98	5.96	5.72	2.15	0.49	3.08	5.67	6.16	6.55	6.35	7.40
G122.0	7.06	5.99	5.75	5.76	5.46	1.98	0.46	2.81	5.44	5.84	6.20	6.13	7.12
G123.0	6.80	5.80	5.52	5.57	5.20	1.85	0.46	2.65	5.25	5.58	5.98	5.91	6.87
G124.0	6.58	5.61	5.30	5.43	4.97	1.72	0.46	2.55	4.99	5.32	5.63	5.69	6.61
G125.0	6.35	5.48	5.17	5.27	4.71	1.59	0.46	2.42	4.60	5.10	5.34	5.43	6.39
G126.0	6.16	5.35	5.07	5.10	4.45	1.59	0.46	2.26	4.22	4.97	5.02	5.18	6.23
G127.0	6.00	5.25	4.94	4.91	4.19	1.45	0.46	2.09	3.96	4.84	4.86	5.02	6.08
G128.0	5.84	5.18	4.91	4.71	3.97	1.32	0.46	1.90	3.64	4.74	4.67	4.87	5.95
G129.0	5.71	5.12	4.85	4.48	3.61	1.26	0.46	1.83	3.32	4.52	4.58	4.77	5.82
G130.0	5.62	5.09	4.78	4.28	3.38	1.19	0.52	1.73	3.06	4.26	4.51	4.71	5.76
G131.0	5.49	5.05	4.72	4.05	3.22	1.12	0.52	1.64	2.80	3.94	4.39	4.61	5.70
G132.0	5.43	4.99	4.65	3.92	2.93	1.06	0.52	1.57	2.70	3.81	4.32	4.55	5.57
G133.0	5.30	4.92	4.59	3.75	2.76	1.06	0.59	1.51	2.51	3.52	4.32	4.49	5.51
G134.0	5.14	4.83	4.49	3.59	2.63	1.02	0.59	1.41	2.38	3.26	4.23	4.39	5.41
G135.0	5.01	4.73	4.39	3.46	2.44	0.99	0.65	1.34	2.32	3.10	4.20	4.30	5.28
G136.0	4.85	4.60	4.26	3.26	2.28	0.99	0.65	1.24	2.19	2.87	4.13	4.20	5.09
G137.0	4.66	4.44	4.13	3.16	2.15	0.99	0.72	1.24	2.09	2.77	4.04	4.08	4.94
G138.0	4.53	4.31	4.01	3.03	2.02	0.99	0.72	1.18	2.00	2.71	3.85	3.92	4.75
G139.0	4.34	4.18	3.88	2.90	1.92	0.99	0.78	1.18	1.93	2.58	3.66	3.82	4.59
G140.0	4.21	4.08	3.78	2.73	1.82	0.99	0.78	1.18	1.87	2.48	3.53	3.70	4.43
G141.0	4.09	3.99	3.68	2.67	1.76	1.06	0.78	1.18	1.87	2.36	3.34	3.57	4.30
G142.0	3.96	3.86	3.59	2.57	1.76	1.06	0.85	1.24	1.80	2.26	3.08	3.48	4.15
G143.0	3.83	3.73	3.49	2.47	1.69	1.06	0.85	1.24	1.74	2.13	2.92	3.48	4.02
G144.0	3.70	3.63	3.42	2.44	1.63	1.12	0.91	1.24	1.74	2.03	2.77	3.41	3.80
G145.0	3.58	3.53	3.36	2.37	1.63	1.12	0.91	1.24	1.74	2.00	2.57	3.35	3.61

Luminaire		Measurement		Lamp	
Code	AGA A10 5000	Code	CLF1414/09-06I-PP	Code	FLUSSO AGA A10 5000
Name	AGA LED WHITE A10-5000°K-24V	Name	AGA LED A10-5000°K-BOMBATI	Number	1
Line	AGABEKOV 2009	Date	06-04-2009	Position	

Efficiency	100.00%		Coordinate system			C-G		Total Flux			647.27 lm	
Luminous Intensity Table cd/klm Table 4/6												
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	
G 73.0	61.50	56.92	61.85	62.42	52.95	43.10	54.72	56.40	59.11	48.13	44.77	
G 74.0	60.07	56.05	60.57	58.13	49.05	41.51	51.84	53.05	56.24	47.11	43.76	
G 75.0	57.51	53.75	58.13	52.99	46.51	40.20	48.60	49.38	53.11	46.19	42.49	
G 76.0	55.21	51.24	54.74	50.20	44.29	39.29	45.92	46.68	50.66	44.31	40.94	
G 77.0	51.97	48.36	52.14	46.88	41.98	37.50	43.76	43.78	46.98	43.04	39.14	
G 78.0	48.60	46.39	48.38	44.02	39.93	36.03	40.88	40.53	44.49	43.14	37.69	
G 79.0	46.33	46.10	45.78	40.90	37.82	35.54	38.19	38.21	41.91	46.54	37.78	
G 80.0	43.71	43.93	44.73	38.88	36.76	38.02	36.59	35.83	40.17	46.57	39.65	
G 81.0	41.70	41.96	42.22	36.48	35.84	35.84	34.56	33.51	38.56	43.87	39.11	
G 82.0	39.66	39.61	40.21	34.75	34.28	32.35	32.24	31.13	36.75	40.53	37.34	
G 83.0	36.68	37.51	37.51	32.38	31.74	28.02	29.95	29.52	34.10	36.56	34.34	
G 84.0	34.31	34.34	35.37	30.59	28.44	24.34	27.66	27.23	31.88	33.60	31.69	
G 85.0	32.08	30.33	32.31	28.02	25.50	22.15	24.81	25.43	28.55	30.39	29.70	
G 86.0	29.26	27.46	29.51	25.55	23.55	19.55	22.42	23.31	26.36	27.34	27.01	
G 87.0	27.28	24.62	27.40	23.86	21.01	16.42	20.85	21.96	24.04	24.35	24.96	
G 88.0	24.59	21.84	25.03	22.17	19.32	13.42	19.31	20.18	22.49	21.71	22.56	
G 89.0	22.42	19.48	23.15	19.96	17.24	8.93	17.77	17.90	20.68	18.95	20.41	
G 90.0	21.00	17.38	21.11	17.46	15.00	4.43	15.45	15.55	18.88	17.17	18.70	
G 91.0	19.28	15.60	19.50	15.48	12.91	1.53	12.86	13.10	17.78	15.23	16.78	
G 92.0	17.76	14.15	17.55	14.14	10.34	0.46	10.70	12.10	16.26	13.92	15.16	
G 93.0	16.49	13.15	16.17	12.91	8.69	0.46	8.84	11.14	15.16	12.78	13.84	
G 94.0	15.03	11.99	14.69	11.87	7.66	0.42	7.79	10.30	13.84	11.86	12.61	
G 95.0	13.93	11.31	13.50	11.31	7.04	0.39	7.20	9.63	12.97	10.93	11.66	
G 96.0	13.19	10.43	12.48	10.57	6.21	0.36	6.41	9.17	12.00	10.14	10.74	
G 97.0	12.18	9.89	11.79	10.18	5.65	0.33	5.86	8.72	11.39	9.54	9.92	
G 98.0	11.53	9.34	10.84	9.69	5.28	0.26	5.43	8.37	10.62	9.06	9.29	
G 99.0	10.95	8.95	10.41	9.33	4.86	0.20	5.01	8.14	10.16	8.61	8.78	
G100.0	10.34	8.53	9.91	9.07	4.59	0.13	4.75	7.82	9.58	8.23	8.34	
G101.0	9.82	8.24	9.52	8.81	4.33	0.13	4.55	7.69	9.23	7.98	8.02	
G102.0	9.53	8.04	9.25	8.62	4.19	0.07	4.32	7.53	8.84	7.66	7.74	
G103.0	9.10	7.82	9.06	8.42	4.10	0.07	4.25	7.47	8.61	7.50	7.42	
G104.0	8.81	7.66	8.86	8.26	4.03	0.07	4.19	7.34	8.39	7.31	7.17	
G105.0	8.62	7.56	8.63	8.26	4.03	0.07	4.19	7.28	8.26	7.18	7.01	
G106.0	8.42	7.49	8.63	8.19	4.03	0.07	4.19	7.21	8.13	7.06	6.82	
G107.0	8.29	7.49	8.46	8.06	4.03	0.07	4.29	7.08	8.00	6.99	6.76	
G108.0	8.23	7.49	8.33	7.93	3.96	0.07	4.39	7.02	7.87	6.90	6.70	
G109.0	8.16	7.53	8.17	7.87	3.86	0.07	4.22	6.89	7.71	6.87	6.70	
G110.0	8.16	7.72	8.10	7.74	3.80	0.07	4.03	6.76	7.55	6.80	6.70	
G111.0	8.29	7.91	8.10	7.61	3.63	0.07	3.80	6.60	7.39	6.74	6.70	
G112.0	8.39	8.11	8.10	7.48	3.47	0.07	3.60	6.44	7.20	6.74	6.76	
G113.0	8.55	8.21	8.10	7.35	3.24	0.07	3.53	6.31	7.07	6.80	6.86	
G114.0	8.55	8.21	8.10	7.35	3.17	0.07	3.50	6.25	6.97	6.80	6.95	
G115.0	8.52	8.08	8.10	7.35	3.17	0.07	3.57	6.18	6.84	6.80	7.01	
G116.0	8.36	7.91	8.04	7.35	3.24	0.07	3.60	6.34	6.78	6.68	7.08	
G117.0	8.13	7.69	7.90	7.35	3.40	0.07	3.40	6.47	6.71	6.68	7.01	
G118.0	7.81	7.37	7.71	7.25	3.70	0.07	3.37	6.57	6.65	6.52	6.98	
G119.0	7.55	7.17	7.54	7.12	3.37	0.13	3.31	6.44	6.55	6.42	6.89	
G120.0	7.16	6.91	7.38	7.02	3.17	0.13	3.08	6.05	6.39	6.29	6.76	
G121.0	6.84	6.62	7.21	6.92	3.30	0.13	3.01	5.83	6.19	6.10	6.57	
G122.0	6.54	6.30	6.92	6.70	3.24	0.13	2.98	5.73	5.94	5.91	6.35	
G123.0	6.32	5.98	6.69	6.50	3.07	0.13	2.91	5.63	5.74	5.69	6.16	
G124.0	6.03	5.72	6.36	6.27	2.94	0.13	2.85	5.57	5.49	5.44	5.84	
G125.0	5.86	5.49	6.03	5.79	2.64	0.13	2.52	5.38	5.23	5.15	5.59	
G126.0	5.67	5.27	5.70	5.36	2.35	0.13	2.32	5.15	5.07	4.96	5.34	
G127.0	5.51	5.07	5.47	5.04	2.08	0.13	2.13	4.80	4.87	4.74	5.05	
G128.0	5.38	4.97	5.24	4.71	1.95	0.16	1.90	4.38	4.71	4.55	4.77	
G129.0	5.25	4.85	5.01	4.26	1.78	0.20	1.73	4.09	4.58	4.39	4.58	
G130.0	5.15	4.75	4.84	4.00	1.52	0.20	1.60	3.77	4.52	4.26	4.45	
G131.0	5.05	4.65	4.68	3.67	1.39	0.20	1.37	3.51	4.39	4.13	4.33	
G132.0	4.99	4.59	4.51	3.38	1.29	0.20	1.31	3.19	4.19	4.04	4.23	
G133.0	4.89	4.55	4.28	3.15	1.19	0.23	1.21	2.99	4.03	3.91	4.14	
G134.0	4.83	4.23	3.82	2.89	1.06	0.26	1.15	2.77	3.84	3.81	4.04	
G135.0	4.73	4.07	3.56	2.63	0.99	0.26	1.05	2.54	3.61	3.72	3.92	
G136.0	4.63	3.84	3.29	2.44	0.99	0.26	0.98	2.38	3.39	3.59	3.82	
G137.0	4.50	3.75	3.06	2.28	0.92	0.33	0.95	2.29	3.19	3.46	3.73	
G138.0	4.41	3.65	2.87	2.11	0.86	0.33	0.85	2.12	3.07	3.34	3.63	
G139.0	4.24	3.52	2.67	1.92	0.79	0.33	0.85	2.00	2.94	3.21	3.51	
G140.0	4.05	3.33	2.54	1.76	0.73	0.39	0.85	1.87	2.81	3.15	3.35	
G141.0	3.92	3.20	2.40	1.66	0.79	0.39	0.79	1.74	2.61	3.05	3.25	
G142.0	3.76	3.07	2.24	1.59	0.73	0.46	0.79	1.67	2.52	2.99	3.16	
G143.0	3.66	2.91	2.11	1.46	0.73	0.46	0.79	1.55	2.39	2.92	3.10	
G144.0	3.40	2.71	1.98	1.43	0.73	0.52	0.79	1.48	2.23	2.86	3.03	
G145.0	3.11	2.52	1.88	1.37	0.79	0.52	0.79	1.42	2.13	2.80	3.03	

Luminaire				Measurement				Lamp							
Code	AGA A10 5000			Code	CLF1414/09-06I-PP					Code	FLUSSO AGA A10 5000				
Name	AGA LED WHITE A10-5000°K-24V			Name	AGA LED A10-5000°K-BOMBATI					Number	1				
Line	AGABEKOV 2009			Date	06-04-2009					Position					
Efficiency				100.00%				Coordinate system		C-G		Total Flux		647.27 lm	
Luminous Intensity Table cd/klm														Table 5/6	
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00		
G146.0	3.48	3.43	3.23	2.34	1.56	1.12	0.98	1.24	1.67	2.00	2.48	3.22	3.45		
G147.0	3.38	3.37	3.17	2.24	1.56	1.12	0.98	1.24	1.67	1.94	2.38	3.19	3.32		
G148.0	3.32	3.30	3.07	2.17	1.56	1.19	1.04	1.31	1.67	1.94	2.26	3.16	3.23		
G149.0	3.29	3.27	2.88	2.11	1.56	1.19	1.04	1.31	1.67	1.90	2.16	3.03	3.16		
G150.0	3.26	3.24	2.81	2.11	1.56	1.19	1.04	1.31	1.61	1.87	2.10	2.87	3.07		
G151.0	3.16	3.14	2.71	2.04	1.56	1.19	1.11	1.31	1.61	1.87	2.03	2.65	2.97		
G152.0	3.13	3.11	2.62	1.98	1.53	1.22	1.11	1.31	1.61	1.87	1.97	2.40	2.91		
G153.0	3.06	3.05	2.52	1.94	1.50	1.26	1.11	1.31	1.55	1.87	1.97	2.34	2.85		
G154.0	3.06	3.05	2.46	1.91	1.50	1.26	1.17	1.31	1.55	1.81	1.97	2.18	2.85		
G155.0	3.06	2.98	2.39	1.88	1.50	1.26	1.17	1.31	1.55	1.81	1.97	2.09	2.82		
G156.0	3.00	2.98	2.33	1.84	1.50	1.26	1.17	1.34	1.55	1.81	1.97	2.02	2.78		
G157.0	2.87	2.85	2.26	1.78	1.50	1.26	1.17	1.31	1.55	1.74	1.91	2.02	2.66		
G158.0	2.81	2.72	2.20	1.78	1.43	1.26	1.21	1.31	1.55	1.74	1.91	1.96	2.63		
G159.0	2.55	2.53	2.13	1.71	1.43	1.26	1.24	1.31	1.48	1.74	1.91	1.93	2.37		
G160.0	2.49	2.40	2.00	1.68	1.43	1.26	1.24	1.31	1.48	1.74	1.84	1.90	2.34		
G161.0	2.43	2.20	1.94	1.65	1.43	1.26	1.24	1.31	1.48	1.68	1.78	1.83	2.22		
G162.0	2.27	2.04	1.87	1.58	1.37	1.26	1.24	1.31	1.45	1.61	1.72	1.77	2.12		
G163.0	2.11	1.85	1.81	1.58	1.37	1.26	1.24	1.31	1.42	1.61	1.65	1.71	1.90		
G164.0	2.04	1.75	1.74	1.52	1.37	1.26	1.24	1.31	1.42	1.55	1.59	1.64	1.90		
G165.0	1.95	1.68	1.68	1.48	1.33	1.26	1.21	1.31	1.42	1.52	1.59	1.58	1.84		
G166.0	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		
G167.0	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		
G168.0	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		
G169.0	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		
G170.0	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		
G171.0	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		
G172.0	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		
G173.0	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		
G174.0	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		
G175.0	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		
G176.0	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		
G177.0	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		
G178.0	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		
G179.0	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		
G180.0	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		

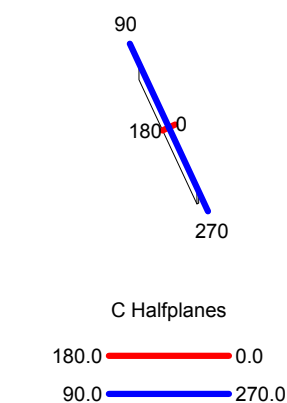
Luminaire		Measurement				Lamp	
Code	AGA A10 5000	Code	CLF1414/09-06I-PP			FLUSSO AGA A10 5000	
Name	AGA LED WHITE A10-5000°K-24V	Name	AGA LED A10-5000°K-BOMBATI		Number	1	
Line	AGABEKOV 2009	Date	06-04-2009		Position		

Efficiency	100.00%	Coordinate system	C-G	Total Flux	647.27 lm
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Luminous Intensity Table cd/klm Table 6/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G146.0	2.88	2.36	1.78	1.37	0.79	0.59	0.85	1.35	2.06	2.73	2.97
G147.0	2.92	2.23	1.71	1.37	0.86	0.59	0.85	1.35	2.00	2.67	2.91
G148.0	2.85	2.04	1.71	1.37	0.86	0.65	0.85	1.29	1.94	2.61	2.91
G149.0	2.79	1.94	1.71	1.33	0.92	0.65	0.92	1.29	1.87	2.54	2.84
G150.0	2.72	1.87	1.65	1.30	0.92	0.72	0.92	1.29	1.87	2.51	2.84
G151.0	2.62	1.81	1.65	1.24	0.92	0.72	0.92	1.29	1.81	2.42	2.78
G152.0	2.40	1.81	1.61	1.24	0.99	0.78	0.92	1.29	1.74	2.42	2.75
G153.0	2.14	1.74	1.58	1.24	0.99	0.78	0.98	1.29	1.74	2.32	2.72
G154.0	2.07	1.74	1.58	1.30	1.06	0.85	0.98	1.35	1.74	2.29	2.65
G155.0	2.04	1.74	1.58	1.30	1.06	0.91	0.98	1.35	1.71	2.23	2.65
G156.0	2.01	1.74	1.58	1.30	1.06	0.91	0.98	1.35	1.68	2.16	2.65
G157.0	2.01	1.81	1.65	1.37	1.06	0.98	1.05	1.35	1.68	2.13	2.65
G158.0	1.94	1.81	1.65	1.37	1.12	0.98	1.05	1.35	1.61	2.10	2.62
G159.0	1.94	1.74	1.65	1.37	1.12	1.04	1.05	1.35	1.61	2.03	2.59
G160.0	1.94	1.74	1.65	1.37	1.19	1.04	1.11	1.35	1.61	1.94	2.53
G161.0	1.88	1.74	1.65	1.37	1.19	1.08	1.11	1.35	1.61	1.91	2.46
G162.0	1.88	1.68	1.58	1.37	1.19	1.11	1.11	1.35	1.55	1.84	2.27
G163.0	1.81	1.68	1.58	1.37	1.19	1.11	1.18	1.35	1.55	1.78	2.15
G164.0	1.81	1.62	1.58	1.37	1.19	1.11	1.18	1.35	1.55	1.78	2.02
G165.0	1.75	1.62	1.58	1.37	1.26	1.17	1.18	1.35	1.55	1.72	1.83
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire		Measurement		Lamp		
Code	AGA B10 2800	Code	CLF1414/09-03I-BF	Code	FLUSSOAGA B10 2800°K	
Name	AGA LED LINEAR FL.B10 2800°K	Name	AGA LED B10 2800°K-PIANI	Number	1	
Line	AGABEKOV 2009	Date	06-04-2009	Position		
Efficiency	100.00%	Coordinate system	C-G	Total Flux	509.81 lm	
Maximum value	320.78 cd/klm	Position	C=315.00 G=2.00	Asymmetrical		
Rectangular Luminaire	Length	1000 mm	Width	15 mm	Height	20 mm
Rectangular Luminous Area	Length	995 mm	Width	15 mm	Height	5 mm
Horizontal Luminous Area	0.014925 m2	Emitting area on Plane 180°		0.004975 m2		
Emitting area on Plane 0°	0.004975 m2	Emitting area on Plane 270°		0.000075 m2		
Emitting area on Plane 90°	0.000075 m2	Glare area at 76°		0.008438 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle		180		
Measurement Distance	6.47	Measurement Flux		509.81 lm		
Operator	ABDEL	Source Voltage		230.00 V		
Temperature	25.00 °C	Source Current				
Humidity	60.00 %	Photocell		LMT		
Notes	17/1W/24V-B10 -					
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
LED 2009	FLUSSOAGA B10 2800°K	FLUSSO AGA LED B10 2800°K-24V	509.81	17.0	1	
C.I.E.	46 76 92 95 100	D DIN 5040	A31			
F UTE	0.95 G + 0.05 T	B NBN	BZ 5			

1000mm x 15mm



ULOR 5.28 %

DLOR 94.72 %

RN 5.28 %



Luminaire				Measurement				Lamp					
Code	AGA B10 2800			Code	CLF1414/09-03I-BF			Code	FLUSSOAGA B10 2800°K				
Name	AGA LED LINEAR FL.B10 2800°K			Name	AGA LED B10 2800°K-PIANI			Number	1				
Line	AGABEKOV 2009			Date	06-04-2009			Position					
Efficiency	100.00%			Coordinate system	C-G			Total Flux	509.81 lm				
Luminous Intensity Table cd/klm				Table 1/6									
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 0.0	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61
G 1.0	320.47	320.46	320.52	320.50	320.41	320.42	320.40	320.33	320.27	320.35	320.34	320.30	320.35
G 2.0	320.58	320.54	320.34	320.32	320.15	320.06	320.05	320.09	320.07	320.17	320.22	320.23	320.30
G 3.0	320.53	320.45	320.21	320.18	319.93	319.75	319.59	319.49	319.53	319.86	320.05	319.94	319.98
G 4.0	320.45	320.33	319.92	319.76	319.45	319.28	319.19	319.09	319.09	319.39	319.58	319.60	319.70
G 5.0	320.17	319.95	319.47	319.28	318.92	318.53	318.20	318.32	318.56	318.94	319.21	319.17	319.26
G 6.0	319.81	319.51	319.02	318.77	318.37	317.85	317.34	317.52	317.97	318.34	318.63	318.72	318.77
G 7.0	319.38	319.11	318.67	318.31	317.72	317.00	316.48	316.72	317.06	317.61	318.13	318.09	318.05
G 8.0	318.85	318.48	317.85	317.50	316.85	315.97	315.38	315.57	316.09	316.62	316.86	317.18	317.31
G 9.0	318.24	317.87	317.17	316.72	315.93	314.84	314.15	314.52	315.18	315.65	315.86	316.27	316.41
G 10.0	317.30	316.86	316.21	315.79	314.96	313.79	312.99	313.32	313.97	314.42	314.73	315.17	315.45
G 11.0	316.39	315.94	315.20	314.61	313.65	312.38	311.54	311.98	312.77	313.32	313.61	314.10	314.29
G 12.0	315.30	314.88	314.13	313.55	312.52	310.99	310.05	310.59	311.48	312.04	312.29	312.75	312.91
G 13.0	314.02	313.62	312.93	312.31	311.06	309.42	308.48	308.99	309.88	310.48	310.79	311.28	311.63
G 14.0	312.61	312.19	311.44	310.84	309.68	307.91	306.72	307.23	308.26	308.89	309.21	309.64	309.81
G 15.0	311.17	310.69	309.91	309.33	307.92	305.95	304.87	305.45	306.54	307.25	307.58	308.04	308.15
G 16.0	309.59	308.99	308.05	307.48	306.19	304.14	302.95	303.54	304.64	305.39	305.77	306.29	306.56
G 17.0	307.40	307.25	306.46	305.83	304.37	302.23	300.85	301.40	302.61	303.39	303.63	304.00	304.41
G 18.0	305.68	305.41	304.40	303.91	302.48	300.08	298.68	299.37	300.70	301.44	301.62	302.08	302.39
G 19.0	303.56	303.31	302.41	301.78	300.30	297.92	296.32	296.94	298.33	299.11	299.32	299.83	300.10
G 20.0	301.40	301.26	300.41	299.81	298.11	295.49	293.98	294.76	296.16	296.81	296.99	297.51	297.45
G 21.0	299.04	298.97	297.72	296.54	295.34	293.03	291.31	292.16	293.62	294.34	294.56	295.10	294.74
G 22.0	296.79	296.70	295.12	293.87	292.63	290.45	288.71	289.64	291.22	291.94	291.93	292.46	292.04
G 23.0	294.04	293.93	292.63	291.08	289.56	287.48	285.90	286.70	288.33	289.22	289.26	289.77	289.55
G 24.0	291.33	291.37	290.10	288.24	286.44	284.66	283.25	284.02	285.56	286.30	286.40	286.79	286.37
G 25.0	288.70	288.57	287.28	285.48	283.54	281.56	280.09	280.94	282.63	283.37	283.28	283.72	283.39
G 26.0	285.78	285.69	284.32	282.47	280.74	278.72	276.86	277.63	279.50	280.30	280.26	280.73	280.28
G 27.0	282.62	282.58	281.39	279.52	277.50	275.39	273.73	274.71	276.62	277.41	277.26	277.62	277.12
G 28.0	279.44	279.52	278.33	276.44	274.49	272.23	270.43	271.48	273.51	274.17	273.83	274.25	273.95
G 29.0	276.31	276.42	275.04	273.04	271.01	268.66	266.82	267.80	269.92	270.88	270.85	270.36	268.88
G 30.0	272.98	272.93	271.61	269.67	267.59	265.31	263.58	264.66	266.70	267.36	267.23	266.76	265.29
G 31.0	269.57	269.66	268.27	266.22	264.19	261.87	259.93	260.91	263.05	263.71	263.47	263.15	261.73
G 32.0	266.02	266.10	264.77	262.69	260.46	257.91	256.06	257.19	259.14	259.92	260.06	259.55	257.87
G 33.0	262.13	262.31	261.09	258.90	256.70	254.22	252.18	253.43	255.75	256.32	256.00	255.60	254.14
G 34.0	258.20	258.42	257.35	255.33	253.06	250.39	248.29	249.36	251.51	252.32	252.33	251.84	250.06
G 35.0	254.36	254.73	253.48	251.33	249.26	246.46	244.06	245.26	247.78	248.63	248.39	247.56	245.65
G 36.0	250.33	250.51	249.56	247.60	245.18	242.32	240.23	241.43	243.79	244.66	244.23	243.43	241.83
G 37.0	246.51	246.66	245.51	243.36	240.99	238.18	235.82	237.06	239.86	240.85	240.36	239.32	237.48
G 38.0	242.22	242.63	241.48	239.26	237.07	234.23	231.75	233.06	235.70	236.32	235.93	235.37	233.47
G 39.0	237.80	238.21	237.37	235.24	232.81	229.68	227.12	228.63	231.42	232.18	231.79	230.90	228.88
G 40.0	232.98	232.65	232.67	230.99	228.19	225.11	222.38	223.95	227.16	227.94	227.45	226.56	224.35
G 41.0	228.33	227.90	227.93	226.60	223.92	220.65	218.06	219.68	222.76	223.65	223.03	222.09	219.95
G 42.0	223.99	223.48	223.66	222.39	219.32	216.03	213.43	215.10	218.19	219.12	218.71	217.66	215.37
G 43.0	219.23	218.91	219.13	217.96	215.02	211.55	208.85	210.51	213.83	214.83	214.08	212.87	210.48
G 44.0	214.59	214.06	214.81	213.68	210.55	206.92	204.01	206.05	209.43	210.05	209.40	208.38	206.18
G 45.0	210.14	209.78	210.06	208.78	205.74	202.00	198.97	200.98	204.42	205.58	205.15	203.80	201.32
G 46.0	205.71	205.28	205.73	204.49	201.21	197.44	194.35	196.16	199.84	201.06	200.27	198.89	196.48
G 47.0	201.02	200.49	200.78	199.68	196.67	192.62	189.39	191.39	195.10	196.41	195.65	193.96	191.46
G 48.0	196.11	195.95	196.27	194.90	191.72	187.74	184.31	186.29	190.33	191.75	191.05	189.25	186.71
G 49.0	191.33	190.93	191.37	190.04	186.67	182.68	179.60	181.70	185.62	187.10	186.59	184.96	181.91
G 50.0	186.32	185.99	186.64	185.56	181.69	177.04	174.10	176.52	180.46	182.32	180.46	176.88	175.59
G 51.0	181.14	181.32	182.18	180.78	176.31	170.33	168.14	171.75	175.83	177.60	175.70	172.21	170.50
G 52.0	176.29	176.30	177.48	176.08	171.08	165.15	163.02	166.52	170.69	172.63	170.86	167.28	165.38
G 53.0	170.64	171.24	172.91	171.32	166.40	160.41	158.03	161.58	166.01	167.95	165.83	162.00	160.19
G 54.0	165.79	165.94	167.45	166.70	161.70	154.88	152.32	156.41	161.13	162.88	160.56	156.64	154.72
G 55.0	160.69	160.95	162.64	161.38	156.09	149.54	147.11	151.13	156.11	158.20	155.69	151.62	149.73
G 56.0	155.48	156.01	157.94	156.73	151.36	144.56	141.91	146.04	151.18	153.25	150.80	146.95	144.95
G 57.0	151.01	150.84	152.08	151.61	146.41	139.05	136.31	140.64	146.34	148.68	145.72	141.92	140.39
G 58.0	146.48	145.43	145.50	145.92	141.36	133.76	131.05	135.29	140.60	143.09	140.76	137.11	135.73
G 59.0	141.96	140.74	140.86	140.97	136.42	128.75	125.74	130.53	136.28	138.44	135.92	132.66	131.37
G 60.0	137.62	136.57	136.21	135.90	131.01	123.36	120.37	124.86	130.74	133.49	131.42	128.53	127.63
G 61.0	132.31	131.43	131.78	131.05	125.64	117.84	114.31	118.66	124.55	127.04	126.15	124.40	123.65
G 62.0	128.63	127.71	127.30	126.01	120.54	112.75	108.35	111.82	118.44	121.47	121.45	120.98	120.44
G 63.0	125.24	124.04	123.27	121.34									

Luminaire		Measurement							Lamp		
Code	AGA B10 2800	Code	CLF1414/09-03I-BF					Code	FLUSSOAGA B10 2800°K		
Name	AGA LED LINEAR FL.B10 2800°K	Name	AGA LED B10 2800°K-PIANI					Number	1		
Line	AGABEKOV 2009	Date	06-04-2009					Position			
Efficiency	100.00%		Coordinate system		C-G		Total Flux		509.81 lm		
Luminous Intensity Table cd/klm Table 2/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61	320.61
G 1.0	320.51	320.64	320.63	320.68	320.69	320.63	320.69	320.65	320.65	320.55	320.49
G 2.0	320.50	320.68	320.65	320.69	320.75	320.67	320.66	320.68	320.78	320.71	320.62
G 3.0	320.41	320.62	320.57	320.69	320.69	320.59	320.59	320.62	320.74	320.78	320.71
G 4.0	319.93	320.41	320.37	320.49	320.51	320.40	320.40	320.46	320.64	320.70	320.58
G 5.0	319.83	320.21	320.14	320.25	320.22	320.10	320.06	320.27	320.49	320.60	320.43
G 6.0	319.37	319.87	319.83	319.92	319.86	319.69	319.75	319.94	320.19	320.45	320.30
G 7.0	319.00	319.74	319.49	319.45	319.36	319.18	319.26	319.72	319.96	320.24	320.03
G 8.0	318.31	319.04	318.88	318.95	318.79	318.54	318.60	319.05	319.40	319.75	319.47
G 9.0	317.46	318.34	318.19	318.24	318.03	317.79	317.99	318.51	318.87	319.33	319.01
G 10.0	316.68	317.69	317.44	317.46	317.28	316.98	317.09	317.72	318.19	318.68	318.23
G 11.0	315.67	316.82	316.56	316.58	316.38	316.06	316.23	316.96	317.39	317.86	317.43
G 12.0	314.55	315.87	315.58	315.50	315.02	314.74	315.09	315.91	316.46	317.07	316.49
G 13.0	313.34	314.74	314.57	314.33	313.54	313.42	314.00	314.79	315.29	316.01	315.39
G 14.0	311.74	313.28	313.25	312.97	312.17	312.06	312.66	313.56	314.14	314.88	314.13
G 15.0	310.28	311.88	311.81	311.60	310.80	310.61	311.24	312.22	312.89	313.68	312.80
G 16.0	308.60	310.26	310.27	310.15	309.15	308.92	309.78	310.97	311.54	312.27	311.36
G 17.0	306.91	308.82	308.82	308.56	307.50	307.26	308.03	309.24	309.99	310.30	308.81
G 18.0	304.86	306.86	307.02	306.81	305.67	305.39	306.28	307.54	308.39	308.74	307.12
G 19.0	302.73	304.99	305.24	305.06	303.95	303.55	304.43	305.80	306.45	306.76	305.17
G 20.0	300.02	302.67	303.12	302.89	301.71	301.44	302.53	303.97	304.74	305.04	303.15
G 21.0	297.10	300.62	301.25	300.94	299.58	299.26	300.36	301.82	302.57	302.88	300.96
G 22.0	294.46	298.25	298.91	298.63	297.34	297.00	298.13	299.73	300.49	300.64	298.62
G 23.0	292.11	295.94	296.67	296.43	295.02	294.58	295.81	297.46	298.26	298.61	296.36
G 24.0	289.20	293.43	294.28	294.00	292.47	292.06	293.43	295.12	295.80	296.01	293.62
G 25.0	286.26	290.62	291.67	291.40	289.74	289.47	290.88	292.56	293.37	293.61	291.11
G 26.0	283.27	287.84	288.91	288.80	287.09	286.49	287.95	289.85	290.69	290.90	288.29
G 27.0	280.22	284.97	286.06	285.93	284.30	283.96	285.53	287.40	288.13	288.16	285.29
G 28.0	277.15	282.08	283.33	283.05	281.14	280.58	282.27	284.35	285.06	285.21	282.29
G 29.0	273.12	279.10	280.36	280.29	278.43	277.78	279.44	281.46	282.18	282.30	279.15
G 30.0	269.83	275.89	277.24	277.21	275.03	274.52	276.26	278.30	279.17	279.22	275.99
G 31.0	266.21	272.48	273.94	274.04	271.83	271.04	273.02	275.25	275.93	275.83	272.47
G 32.0	262.69	269.14	270.52	270.66	268.63	267.94	269.70	271.74	272.49	272.61	269.20
G 33.0	258.99	265.70	267.13	267.10	265.02	264.28	266.14	268.50	269.37	269.32	265.53
G 34.0	255.06	262.02	263.48	263.66	261.60	260.64	262.46	265.00	265.91	265.70	261.68
G 35.0	251.01	258.31	259.91	259.86	257.52	256.93	259.11	261.74	262.41	261.98	257.89
G 36.0	247.46	254.86	256.27	256.40	254.08	253.09	255.05	257.57	258.41	258.18	254.05
G 37.0	243.01	250.50	252.26	252.43	250.05	249.14	251.31	253.98	254.56	254.22	250.18
G 38.0	238.78	246.49	248.44	248.64	246.07	245.07	247.27	250.01	250.94	250.64	246.08
G 39.0	234.46	242.73	243.76	242.58	241.20	241.13	243.36	246.29	246.83	246.30	241.79
G 40.0	230.07	238.82	240.29	238.88	237.05	236.83	238.81	241.93	242.91	242.42	237.74
G 41.0	225.86	232.43	233.37	233.69	232.91	232.47	234.77	237.90	238.86	238.09	233.15
G 42.0	221.42	229.22	229.48	229.59	228.64	228.37	230.71	233.47	234.37	233.98	229.05
G 43.0	216.72	224.94	225.15	225.06	224.02	223.62	225.99	229.16	230.12	229.52	224.43
G 44.0	212.46	220.56	220.70	220.70	219.63	219.00	221.42	224.88	226.09	225.41	220.03
G 45.0	207.81	216.31	216.46	216.22	215.07	214.63	217.18	220.53	221.55	220.83	215.57
G 46.0	202.81	211.28	211.92	212.06	210.65	209.82	212.34	215.97	217.14	216.50	211.23
G 47.0	198.27	206.94	207.18	207.09	205.85	205.20	207.78	211.49	212.79	212.17	206.66
G 48.0	193.64	202.27	202.70	202.63	200.89	200.28	203.22	206.87	208.19	207.47	201.73
G 49.0	188.58	197.56	197.79	197.54	196.23	195.72	198.53	202.41	203.63	202.87	197.19
G 50.0	183.85	192.83	193.37	193.07	191.41	190.86	193.89	197.60	198.65	197.89	192.17
G 51.0	178.81	188.02	188.52	188.30	186.69	185.91	188.60	192.54	194.02	193.23	187.08
G 52.0	173.48	183.04	183.95	183.60	181.55	180.65	184.01	188.23	189.47	188.48	182.27
G 53.0	168.68	178.28	178.81	178.29	176.41	175.75	179.03	183.41	184.77	183.62	177.00
G 54.0	163.28	173.38	174.26	173.67	171.46	170.74	174.24	178.42	179.76	178.68	171.99
G 55.0	158.32	168.59	169.21	168.22	166.14	165.38	168.71	173.42	175.30	174.14	167.12
G 56.0	153.48	164.06	164.71	163.61	161.31	160.46	163.91	168.73	170.58	169.04	161.79
G 57.0	148.37	158.53	159.74	158.66	155.90	154.91	158.54	163.52	165.66	164.50	157.26
G 58.0	143.81	153.77	154.78	153.59	150.46	149.14	153.13	158.88	159.80	157.10	151.48
G 59.0	138.93	148.58	149.65	148.78	144.59	142.00	147.20	154.01	154.87	152.26	146.68
G 60.0	134.82	143.55	144.35	143.61	139.45	136.69	141.82	148.95	150.12	147.37	142.05
G 61.0	130.57	138.86	139.61	138.65	134.08	131.49	136.74	143.67	144.93	142.78	137.32
G 62.0	126.38	133.79	134.48	133.36	128.83	126.32	131.80	138.96	139.73	137.57	133.01
G 63.0	122.92	129.73	129.66	128.30	123.20	120.27	126.28	134.12	134.97	133.23	129.37
G 64.0	118.10	122.23	123.31	123.12	117.79	115.25	120.18	126.66	129.13	128.90	125.42
G 65.0	114.74	118.09	118.84	118.08	112.24	109.43	114.38	121.14	124.35	125.07	122.25
G 66.0	111.82	114.21	113.90	112.43	106.63	102.85	106.15	114.84	119.84	120.79	118.84
G 67.0	108.60	110.77	109.28	107.08	101.04	97.28	100.85	109.87	115.68	117.46	115.85
G 68.0	105.51	107.30	104.87	101.76	95.71	91.82	95.27	103.98	109.49	113.16	112.97
G 69.0	102.52	103.96	101.10	96.86	89.71	86.04	89.71	98.58	105.20	109.67	109.95
G 70.0	99.52	100.89	97.13	91.69	84.30	80.70	84.26	93.86	101.54	106.40	106.76
G 71.0	96.45	97.73	93.45	87.01	78.98	75.36	78.95	88.88	97.66	103.49	103.95
G 72.0	93.81	94.39	89.46	82.49	74.10	70.53	74.22	84.52	94.07	100.33	100.89

Luminaire				Measurement				Lamp					
Code	AGA B10 2800			Code	CLF1414/09-03I-BF			Code	FLUSSOAGA B10 2800°K				
Name	AGA LED LINEAR FL.B10 2800°K			Name	AGA LED B10 2800°K-PIANI			Number	1				
Line	AGABEKOV 2009			Date	06-04-2009			Position					
Efficiency	100.00%			Coordinate system		C-G		Total Flux		509.81 lm			
Luminous Intensity Table cd/klm													
Table 3/6													
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 73.0	94.88	94.09	90.61	82.09	70.05	58.53	53.50	58.38	68.24	78.00	84.48	86.67	86.89
G 74.0	91.87	91.17	87.50	78.50	66.18	54.81	49.98	54.47	64.15	74.57	81.55	83.82	83.96
G 75.0	88.90	88.27	84.60	75.21	62.80	51.53	46.79	51.28	60.83	71.31	78.80	81.11	81.13
G 76.0	85.93	85.45	81.39	71.40	59.54	48.66	43.61	48.16	57.83	67.98	75.59	77.70	77.79
G 77.0	80.14	87.08	77.12	71.59	55.83	48.00	37.27	47.84	53.80	67.40	72.31	78.12	72.57
G 78.0	76.73	84.08	74.21	67.34	52.89	44.84	34.16	44.99	51.07	63.45	69.11	75.45	69.19
G 79.0	73.47	81.35	70.89	63.37	49.66	41.46	30.24	41.40	48.15	59.73	65.85	72.36	65.84
G 80.0	69.86	78.14	67.39	59.97	46.76	38.23	26.97	38.24	45.24	56.14	62.41	69.04	62.37
G 81.0	66.12	75.51	64.44	57.01	43.19	34.73	23.06	34.74	41.93	53.06	59.16	65.76	57.67
G 82.0	61.53	72.36	60.51	51.42	39.31	30.33	19.25	30.61	38.93	49.42	55.40	62.51	53.17
G 83.0	61.24	62.93	57.46	46.12	36.11	24.33	18.43	24.52	35.60	44.32	51.97	54.57	52.58
G 84.0	56.36	58.68	53.70	42.35	32.33	20.10	14.03	20.50	32.04	40.55	48.36	49.93	46.80
G 85.0	51.34	54.18	49.40	37.84	28.22	16.11	10.11	16.76	28.29	35.96	45.34	40.06	28.88
G 86.0	45.79	49.66	45.70	32.19	22.43	11.92	6.38	13.15	24.45	31.38	41.09	37.29	27.82
G 87.0	40.61	44.82	40.91	26.99	18.99	8.61	7.90	9.33	20.89	26.45	36.47	34.57	26.43
G 88.0	35.76	40.80	36.84	23.44	16.58	6.45	6.04	6.79	17.79	22.93	32.46	32.00	25.24
G 89.0	32.81	36.99	33.37	20.96	15.05	5.15	4.95	5.48	15.75	20.26	29.09	29.88	24.39
G 90.0	30.78	34.28	30.68	19.81	14.32	4.78	4.67	5.23	14.87	19.10	26.84	28.16	23.90
G 91.0	28.80	32.18	28.27	18.98	13.76	4.56	4.40	4.93	14.24	18.30	24.82	26.86	23.73
G 92.0	28.02	30.35	26.23	18.25	13.34	4.39	4.23	4.80	13.71	17.63	23.17	25.47	23.25
G 93.0	22.40	33.85	23.46	18.79	13.51	7.44	0.33	8.29	13.59	17.96	21.68	27.27	20.25
G 94.0	22.15	31.21	22.29	18.51	13.27	7.18	0.33	7.92	13.35	17.72	20.76	25.02	20.00
G 95.0	21.93	28.64	21.59	18.29	13.06	6.94	0.34	7.61	13.13	17.59	20.07	22.92	19.63
G 96.0	21.70	25.88	21.03	18.08	12.84	6.57	0.41	7.24	12.91	17.38	19.48	21.43	19.54
G 97.0	21.57	23.56	20.59	17.93	12.57	6.25	0.41	6.92	12.57	17.20	19.09	20.08	19.43
G 98.0	21.45	22.07	20.28	17.69	12.21	5.88	0.41	6.59	12.28	17.00	18.81	19.80	19.22
G 99.0	21.33	21.10	19.84	16.59	10.94	3.28	3.09	3.67	11.37	15.96	18.38	19.13	19.16
G100.0	21.08	20.83	19.63	16.39	10.56	3.08	2.90	3.47	10.96	15.71	18.24	18.99	19.04
G101.0	20.93	20.71	19.44	16.10	10.11	2.92	0.00	3.29	10.60	15.48	18.06	18.85	18.91
G102.0	20.79	20.54	19.24	15.84	9.81	2.79	0.00	3.15	10.26	15.26	17.88	18.67	18.74
G103.0	20.69	20.38	19.00	15.54	9.42	2.67	0.00	2.95	9.86	15.00	17.67	18.55	18.61
G104.0	20.47	20.19	18.78	15.27	9.00	2.50	0.00	2.86	9.51	14.69	17.41	18.33	18.44
G105.0	20.30	20.04	18.56	14.97	8.55	2.32	0.00	2.63	9.05	14.42	17.14	18.13	18.26
G106.0	20.12	19.80	18.26	14.67	8.16	2.26	0.18	2.55	8.59	14.13	16.92	17.94	18.11
G107.0	19.92	19.59	18.03	14.34	7.76	2.13	0.21	2.46	8.30	13.81	16.66	17.79	17.94
G108.0	19.72	19.37	17.72	14.02	7.41	2.01	0.22	2.33	7.93	13.47	16.39	17.56	17.73
G109.0	19.51	19.12	17.42	13.71	7.04	1.85	0.25	2.13	7.45	13.17	16.06	17.30	17.51
G110.0	19.26	18.90	17.13	13.38	6.62	1.70	0.27	2.02	7.11	12.79	15.81	17.09	17.29
G111.0	19.09	18.68	16.79	13.04	6.17	1.52	0.31	1.90	6.75	12.46	15.47	16.82	17.07
G112.0	18.79	18.37	16.49	12.69	5.77	1.39	0.34	1.78	6.40	12.12	15.20	16.60	16.85
G113.0	18.57	18.13	16.13	12.33	5.43	1.27	0.35	1.64	6.05	11.80	14.88	16.33	16.60
G114.0	18.32	17.85	15.82	11.96	5.08	1.17	0.38	1.57	5.79	11.45	14.57	16.08	16.35
G115.0	18.04	17.57	15.51	11.52	4.64	1.03	0.42	1.40	5.28	11.02	14.16	15.64	16.00
G116.0	17.76	17.25	15.19	11.13	4.32	0.94	0.44	1.31	4.97	10.66	13.92	15.45	15.81
G117.0	17.50	16.97	14.88	10.77	4.12	0.90	0.45	1.22	4.61	10.25	13.61	15.12	15.49
G118.0	17.21	16.58	14.41	10.36	3.82	0.79	0.47	1.10	4.26	9.88	13.26	14.80	15.22
G119.0	16.89	16.24	14.07	9.96	3.59	0.74	0.48	1.03	3.97	9.48	12.96	14.53	14.94
G120.0	16.53	15.93	13.78	9.53	3.24	0.65	0.50	0.95	3.58	8.97	12.67	14.19	14.61
G121.0	16.22	15.59	13.44	9.14	3.07	0.62	0.49	0.89	3.42	8.67	12.29	13.89	14.31
G122.0	16.13	15.90	13.12	10.20	4.07	0.58	0.41	0.83	3.98	9.54	12.09	14.08	14.07
G123.0	15.54	14.91	12.75	8.29	2.63	0.55	0.49	0.76	2.86	7.86	11.67	13.23	13.70
G124.0	15.19	14.50	12.32	7.89	2.42	0.48	0.48	0.69	2.56	7.34	11.29	12.87	13.37
G125.0	14.87	14.18	11.98	7.45	2.25	0.47	0.48	0.63	2.33	6.98	10.96	12.55	13.04
G126.0	14.46	13.79	11.56	6.95	2.08	0.48	0.46	0.57	2.10	6.29	10.31	12.20	12.64
G127.0	14.13	13.43	11.15	6.50	1.93	0.47	0.46	0.57	1.97	5.97	9.97	11.81	12.30
G128.0	13.72	13.06	10.79	6.13	1.79	0.47	0.46	0.57	1.83	5.59	9.60	11.46	11.95
G129.0	13.35	12.62	10.34	5.68	1.63	0.48	0.49	0.58	1.59	5.05	9.28	11.10	11.53
G130.0	13.07	12.21	9.91	5.29	1.50	0.49	0.50	0.52	1.45	4.70	8.69	10.66	11.21
G131.0	12.53	11.76	9.36	4.89	1.41	0.50	0.51	0.59	1.34	4.11	8.14	10.27	10.77
G132.0	12.13	11.39	8.94	4.48	1.29	0.50	0.51	0.59	1.26	3.80	7.70	9.92	10.41
G133.0	11.63	10.90	8.44	4.11	1.17	0.50	0.50	0.59	1.16	3.42	7.15	9.45	9.94
G134.0	11.39	10.51	8.04	3.79	1.08	0.50	0.50	0.58	1.08	3.09	6.67	9.07	9.57
G135.0	10.84	9.96	7.52	3.48	1.02	0.53	0.51	0.58	1.00	2.85	6.32	8.62	9.09
G136.0	10.49	9.56	6.99	3.21	1.01	0.56	0.52	0.57	0.89	2.52	5.83	8.16	8.63
G137.0	10.01	9.07	6.48	2.87	0.90	0.55	0.52	0.56	0.89	2.30	5.10	7.55	8.24
G138.0	9.55	8.59	5.98	2.63	0.86	0.55	0.52	0.56	0.85	2.15	4.76	7.09	7.79
G139.0	9.01	8.08	5.52	2.43	0.84	0.55	0.52	0.56	0.82	1.89	4.19	6.55	7.26
G140.0	8.29	8.30	5.13	2.80	0.66	0.58	0.49	0.58	0.74	2.05	3.74	6.78	6.49
G141.0	7.73	6.89	4.43	1.90	0.74	0.59	0.57	0.57	0.75	1.51	3.23	5.38	6.02
G142.0	7.23	6.41	3.94	1.69	0.73	0.59	0.57	0.59	0.72	1.32	2.80	4.91	5.50
G143.0	6.71	5.90	3.42	1.43	0.71	0.57	0.57	0.57	0.71	1.20	2.41	4.42	4.99
G144.0	6.20	5.40	3.00	1.28	0.70	0.57	0.57	0.57	0.71	1.11	2.15	4.00	4.43
G145.0	5.65	4.84	2.67	1.20	0.70	0.58	0.57	0.57	0.70	1.03	1.90	3.59	4.04

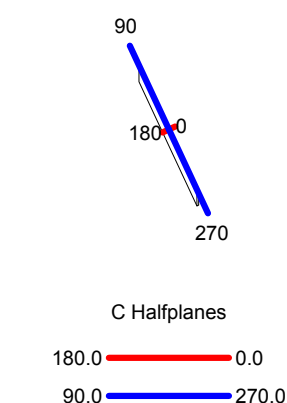
Luminaire			Measurement					Lamp			
Code	AGA B10 2800		Code	CLF1414/09-03I-BF					Code	FLUSSOAGA B10 2800°K	
Name	AGA LED LINEAR FL.B10 2800°K		Name	AGA LED B10 2800°K-PIANI					Number	1	
Line	AGABEKOV 2009		Date	06-04-2009					Position		
Efficiency	100.00%		Coordinate system		C-G		Total Flux		509.81 lm		
Luminous Intensity Table cd/klm Table 4/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 73.0	90.61	91.56	85.67	77.61	69.22	65.90	69.76	80.32	90.41	97.33	98.06
G 74.0	87.73	88.37	81.94	73.42	64.61	61.80	65.99	76.37	86.93	94.42	95.14
G 75.0	84.98	85.32	78.63	69.11	59.61	57.57	62.37	72.49	83.12	91.24	92.21
G 76.0	81.90	82.16	74.68	65.45	56.54	54.39	59.00	68.75	79.52	88.35	89.41
G 77.0	81.14	82.66	69.68	66.05	50.31	52.96	53.32	68.99	74.03	89.50	87.38
G 78.0	78.00	79.91	66.03	62.84	47.27	49.68	50.52	66.09	70.06	86.67	84.74
G 79.0	75.31	77.02	62.70	59.75	44.18	46.12	47.51	62.95	66.75	83.94	81.42
G 80.0	70.69	74.30	59.68	56.97	41.13	42.89	44.11	60.63	63.19	80.98	78.53
G 81.0	66.67	71.02	56.73	54.20	37.75	40.00	40.77	57.49	60.04	77.97	75.94
G 82.0	62.71	68.03	53.40	51.31	34.10	36.90	37.02	54.88	56.70	74.86	69.60
G 83.0	57.92	60.23	52.85	43.21	33.87	31.57	36.38	46.40	56.73	66.01	65.86
G 84.0	53.27	56.79	49.73	40.12	30.66	28.34	33.28	43.58	53.73	62.41	61.43
G 85.0	42.51	54.22	46.02	36.66	27.00	24.73	29.54	39.80	50.04	58.67	56.93
G 86.0	40.01	49.80	42.40	33.35	23.56	21.23	26.26	36.53	46.30	54.70	51.93
G 87.0	37.40	45.87	38.62	29.88	20.49	18.08	23.14	33.18	42.30	50.79	47.46
G 88.0	34.99	41.45	34.64	26.94	17.66	14.63	20.03	29.91	37.68	46.18	42.73
G 89.0	32.99	36.96	29.90	23.58	14.58	10.94	16.65	26.24	32.76	41.77	38.72
G 90.0	31.29	33.09	25.74	20.29	11.51	7.48	13.30	22.88	28.15	37.40	36.39
G 91.0	29.74	30.29	22.68	17.37	8.19	3.44	9.10	19.27	24.88	34.32	34.40
G 92.0	28.08	28.43	20.34	15.08	5.00	4.62	5.59	17.17	22.68	32.12	32.57
G 93.0	27.70	29.69	17.75	15.52	7.50	0.25	8.87	17.94	19.42	34.87	31.83
G 94.0	25.44	27.19	17.44	14.72	7.22	0.16	8.52	16.55	19.10	31.07	29.49
G 95.0	23.32	24.45	17.09	14.05	6.91	0.16	8.32	15.54	18.77	28.01	27.23
G 96.0	21.22	22.41	16.87	13.39	6.69	0.16	7.99	14.85	18.54	25.12	24.41
G 97.0	20.17	20.95	16.73	12.90	6.40	0.16	7.79	14.30	18.38	23.52	22.67
G 98.0	19.86	20.02	16.47	12.54	6.14	0.16	7.46	14.01	18.17	22.45	21.94
G 99.0	19.38	18.78	15.95	11.22	3.19	3.34	3.87	12.90	17.59	20.76	21.54
G100.0	19.18	18.47	15.66	10.78	2.97	3.15	3.69	12.61	17.37	20.35	21.10
G101.0	18.99	18.20	15.46	10.41	2.82	0.00	3.53	12.28	17.13	20.00	21.00
G102.0	18.82	17.94	15.12	10.05	2.66	0.00	3.32	11.85	16.90	19.79	20.83
G103.0	18.66	17.78	14.95	9.74	2.51	0.00	3.14	11.51	16.69	19.59	20.65
G104.0	18.48	17.53	14.63	9.39	2.42	0.00	2.94	11.12	16.45	19.38	20.49
G105.0	18.32	17.37	14.45	9.00	2.21	0.00	2.82	10.74	16.16	19.16	20.31
G106.0	18.15	17.12	14.15	8.58	2.08	0.00	2.55	10.22	15.90	18.89	20.12
G107.0	17.94	16.87	13.90	8.21	1.91	0.00	2.40	9.82	15.67	18.73	19.95
G108.0	17.72	16.63	13.61	7.86	1.81	0.00	2.27	9.51	15.36	18.41	19.70
G109.0	17.50	16.35	13.26	7.49	1.82	0.00	2.20	8.95	15.06	18.19	19.55
G110.0	17.27	16.08	13.01	7.15	1.67	0.00	2.07	8.56	14.72	17.85	19.24
G111.0	17.04	15.77	12.64	6.70	1.52	0.00	1.92	8.20	14.40	17.63	19.07
G112.0	16.80	15.52	12.31	6.32	1.43	0.00	1.79	7.76	14.07	17.31	18.78
G113.0	16.53	15.19	11.97	6.01	1.33	0.00	1.63	7.35	13.76	16.99	18.52
G114.0	16.24	14.90	11.62	5.68	1.26	0.00	1.52	6.95	13.35	16.69	18.28
G115.0	15.97	14.58	11.34	5.32	1.12	0.00	1.38	6.55	13.03	16.33	17.98
G116.0	15.72	14.23	10.97	5.00	1.03	0.00	1.22	6.06	12.70	16.03	17.70
G117.0	15.39	13.91	10.64	4.59	0.91	0.05	1.09	5.61	12.33	15.73	17.41
G118.0	15.14	13.65	10.27	4.36	0.88	0.09	0.99	5.26	11.94	15.35	17.13
G119.0	14.82	13.31	9.88	4.04	0.80	0.13	0.92	4.94	11.57	15.03	16.78
G120.0	14.48	12.99	9.47	3.76	0.78	0.31	0.90	4.57	11.16	14.73	16.45
G121.0	14.18	12.67	9.09	3.56	0.76	0.33	0.81	4.23	10.77	14.42	16.13
G122.0	14.16	12.99	9.22	4.85	0.66	0.33	0.66	6.05	10.73	14.66	15.96
G123.0	13.53	12.01	8.33	3.11	0.66	0.35	0.69	3.70	9.86	13.52	15.33
G124.0	13.13	11.51	7.87	2.87	0.61	0.36	0.62	3.39	9.41	13.20	14.99
G125.0	12.75	11.20	7.51	2.69	0.59	0.37	0.60	3.18	8.93	12.81	14.63
G126.0	12.43	10.72	6.86	2.39	0.53	0.36	0.54	2.92	8.47	12.42	14.25
G127.0	12.08	10.31	6.31	2.15	0.52	0.36	0.53	2.74	7.96	11.97	13.91
G128.0	11.71	9.93	5.88	1.99	0.51	0.36	0.44	2.34	7.39	11.64	13.51
G129.0	11.29	9.54	5.48	1.82	0.50	0.36	0.43	2.19	6.97	11.26	13.13
G130.0	10.97	9.20	5.05	1.65	0.52	0.40	0.44	2.00	6.47	10.85	12.70
G131.0	10.53	8.75	4.65	1.52	0.52	0.42	0.44	1.83	6.02	10.43	12.32
G132.0	10.16	8.23	4.12	1.34	0.52	0.43	0.49	1.65	5.30	9.82	11.91
G133.0	9.66	7.73	3.71	1.19	0.52	0.43	0.52	1.53	4.77	9.17	11.39
G134.0	9.16	6.91	3.23	1.11	0.52	0.43	0.52	1.39	4.39	8.72	10.91
G135.0	8.68	6.37	2.84	0.99	0.51	0.43	0.51	1.20	3.87	8.22	10.42
G136.0	8.13	5.83	2.52	0.89	0.50	0.43	0.51	1.13	3.60	7.78	9.99
G137.0	7.76	5.46	2.32	0.86	0.50	0.43	0.51	1.01	3.22	7.27	9.51
G138.0	7.28	4.94	2.00	0.76	0.49	0.43	0.50	0.90	2.85	6.77	9.05
G139.0	6.77	4.52	1.82	0.74	0.49	0.43	0.50	0.80	2.48	6.13	8.49
G140.0	6.24	4.80	1.72	0.66	0.49	0.43	0.49	0.74	2.74	6.49	8.17
G141.0	5.57	3.69	1.45	0.68	0.56	0.50	0.51	0.67	1.94	5.11	7.36
G142.0	4.97	3.26	1.30	0.67	0.57	0.50	0.51	0.64	1.71	4.63	6.90
G143.0	4.35	2.87	1.20	0.66	0.57	0.50	0.50	0.59	1.48	4.10	6.36
G144.0	3.74	2.57	1.15	0.66	0.57	0.50	0.50	0.58	1.36	3.71	5.83
G145.0	3.34	2.21	1.03	0.65	0.57	0.50	0.50	0.58	1.18	3.26	5.33

Luminaire				Measurement				Lamp					
Code	AGA B10 2800			Code	CLF1414/09-03I-BF			Code	FLUSSOAGA B10 2800°K				
Name	AGA LED LINEAR FL.B10 2800°K			Name	AGA LED B10 2800°K-PIANI			Number	1				
Line	AGABEKOV 2009			Date	06-04-2009			Position					
Efficiency	100.00%			Coordinate system	C-G			Total Flux	509.81 lm				
Luminous Intensity Table cd/klm								Table 5/6					
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G146.0	5.15	4.31	2.26	1.05	0.69	0.58	0.57	0.58	0.68	0.93	1.65	3.13	3.58
G147.0	4.44	3.78	1.93	0.94	0.67	0.58	0.57	0.58	0.69	0.90	1.47	2.77	3.18
G148.0	3.80	3.31	1.75	0.88	0.67	0.58	0.57	0.58	0.68	0.84	1.32	2.47	2.82
G149.0	3.30	2.87	1.50	0.81	0.66	0.58	0.57	0.58	0.67	0.79	1.19	2.13	2.39
G150.0	2.79	2.47	1.36	0.79	0.66	0.58	0.59	0.63	0.69	0.77	1.06	1.79	1.96
G151.0	2.33	2.04	1.15	0.73	0.65	0.58	0.59	0.63	0.68	0.75	0.99	1.53	1.63
G152.0	1.94	1.76	1.05	0.72	0.65	0.58	0.59	0.63	0.67	0.72	0.88	1.29	1.44
G153.0	1.66	1.52	0.98	0.70	0.65	0.58	0.59	0.63	0.67	0.72	0.86	1.13	1.21
G154.0	1.37	1.30	0.88	0.66	0.64	0.58	0.58	0.63	0.67	0.71	0.79	1.02	1.10
G155.0	1.18	1.15	0.83	0.66	0.65	0.63	0.60	0.63	0.67	0.71	0.77	0.94	1.00
G156.0	0.99	0.98	0.78	0.65	0.65	0.63	0.60	0.63	0.67	0.71	0.76	0.89	0.94
G157.0	0.89	0.91	0.77	0.65	0.65	0.63	0.60	0.63	0.67	0.71	0.75	0.83	0.84
G158.0	0.78	0.82	0.75	0.66	0.65	0.65	0.65	0.65	0.67	0.69	0.70	0.78	0.80
G159.0	0.74	0.76	0.72	0.66	0.65	0.65	0.65	0.65	0.67	0.69	0.69	0.76	0.80
G160.0	0.73	0.72	0.68	0.65	0.65	0.65	0.65	0.65	0.67	0.69	0.69	0.71	0.74
G161.0	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
G162.0	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
G163.0	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
G164.0	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
G165.0	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
G166.0	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
G167.0	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
G168.0	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
G169.0	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
G170.0	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
G171.0	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
G172.0	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
G173.0	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
G174.0	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
G175.0	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
G176.0	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
G177.0	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
G178.0	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
G179.0	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
G180.0	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		Measurement				Lamp					
Code	AGA B10 2800	Code	CLF1414/09-03I-BF			Code	FLUSSOAGA B10 2800°K				
Name	AGA LED LINEAR FL.B10 2800°K	Name	AGA LED B10 2800°K-PIANI			Number	1				
Line	AGABEKOV 2009	Date	06-04-2009			Position					
Efficiency	100.00%	Coordinate system	C-G		Total Flux	509.81 lm					
Luminous Intensity Table cd/klm Table 6/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G146.0	2.92	1.93	0.94	0.62	0.56	0.50	0.50	0.57	1.07	2.88	4.79
G147.0	2.53	1.67	0.86	0.59	0.55	0.52	0.55	0.58	1.00	2.55	4.04
G148.0	2.19	1.47	0.82	0.59	0.55	0.52	0.55	0.58	0.87	2.13	3.44
G149.0	1.85	1.26	0.76	0.59	0.55	0.52	0.55	0.58	0.83	1.88	2.92
G150.0	1.52	1.12	0.75	0.59	0.55	0.52	0.55	0.59	0.75	1.58	2.46
G151.0	1.28	0.99	0.71	0.59	0.55	0.52	0.55	0.57	0.74	1.42	2.06
G152.0	1.16	0.89	0.69	0.62	0.58	0.56	0.57	0.57	0.72	1.20	1.67
G153.0	0.99	0.80	0.68	0.63	0.59	0.57	0.57	0.58	0.69	1.06	1.43
G154.0	0.94	0.79	0.68	0.65	0.63	0.58	0.57	0.58	0.67	0.93	1.20
G155.0	0.85	0.74	0.67	0.65	0.64	0.59	0.57	0.58	0.66	0.83	1.01
G156.0	0.81	0.72	0.67	0.65	0.64	0.59	0.57	0.59	0.64	0.75	0.88
G157.0	0.76	0.71	0.67	0.65	0.64	0.59	0.57	0.58	0.65	0.73	0.81
G158.0	0.75	0.71	0.67	0.65	0.64	0.59	0.57	0.59	0.63	0.70	0.75
G159.0	0.73	0.66	0.65	0.65	0.63	0.59	0.57	0.59	0.63	0.67	0.71
G160.0	0.71	0.67	0.65	0.65	0.63	0.59	0.57	0.59	0.63	0.67	0.71
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire		Measurement				Lamp	
Code	AGA B10 5000	Code	CLF1414/09-04I-BF			Code	FLUSSO AGA B10 5000
Name	AGA LED LINEAR FL.B10-5000°K	Name	AGA LED B10-5000°K-PIANI			Number	1
Line	AGABEKOV 2009	Date	06-04-2009			Position	
Efficiency	100.00%	Coordinate system	C-G			Total Flux	753.15 lm
Maximum value	309.61 cd/klm	Position	C=345.00 G=4.00			Asymmetrical	
Rectangular Luminaire	Length	1000 mm	Width	15 mm	Height	20 mm	
Rectangular Luminous Area	Length	995 mm	Width	15 mm	Height	5 mm	
Horizontal Luminous Area	0.014925 m2	Emitting area on Plane 180°			0.004975 m2		
Emitting area on Plane 0°	0.004975 m2	Emitting area on Plane 270°			0.000075 m2		
Emitting area on Plane 90°	0.000075 m2	Glare area at 76°			0.008438 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle			180		
Measurement Distance	6.47	Measurement Flux			753.15 lm		
Operator	ABDEL	Source Voltage			230.00 V		
Temperature	25.00 °C	Source Current					
Humidity	60.00 %	Photocell			LMT		
Notes	17/1W/24V-B10-5000°K						
Luminaire Lamps							
Line	Code	Name	Flux[lm]	Pow.[w]	Qta		
LED 2009	FLUSSO AGA B10 5000	FLUSSO AGA LED B10-5000°K	753.15	17.0	1		
C.I.E.	45 74 92 94 100	D DIN 5040	A31				
F UTE	0.94 G + 0.06 T	B NBN	BZ 5				

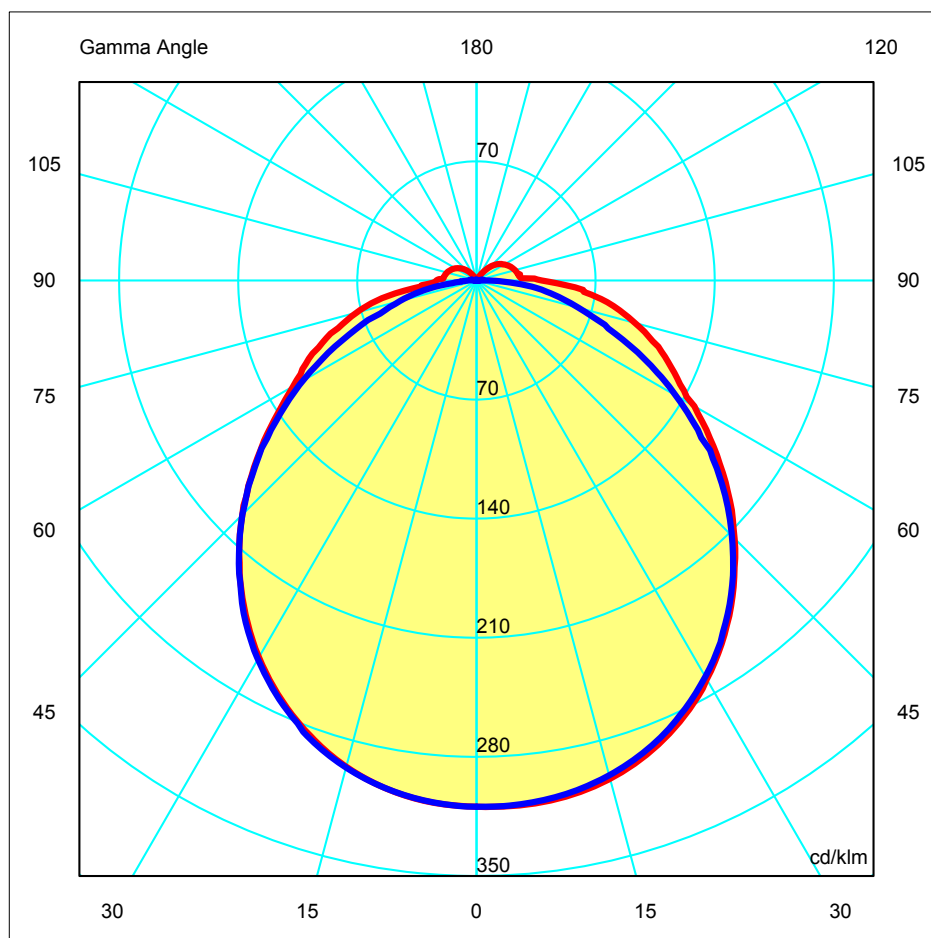
1000mm x 15mm



ULOR 5.65 %

DLOR 94.35 %

RN 5.65 %



Luminaire				Measurement				Lamp					
Code	AGA B10 5000			Code	CLF1414/09-04I-BF			Code	FLUSSO AGA B10 5000				
Name	AGA LED LINEAR FL.B10-5000°K			Name	AGA LED B10-5000°K-PIANI			Number	1				
Line	AGABEKOV 2009			Date	06-04-2009			Position					
Efficiency	100.00%			Coordinate system		C-G		Total Flux		753.15 lm			
Luminous Intensity Table cd/klm				Table 1/6									
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 0.0	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28
G 1.0	309.50	309.44	309.39	309.43	309.25	309.21	309.23	309.19	309.15	309.14	309.14	309.12	309.06
G 2.0	309.46	309.37	309.22	309.25	309.04	309.02	308.93	308.87	308.92	309.06	309.04	308.94	308.89
G 3.0	309.46	309.32	309.14	309.12	308.78	308.65	308.55	308.58	308.60	308.67	308.77	308.85	308.67
G 4.0	309.51	309.33	309.06	308.84	308.38	308.27	308.14	307.97	307.97	308.23	308.40	308.41	308.28
G 5.0	309.43	309.18	308.74	308.49	308.03	307.79	307.55	307.40	307.51	307.76	307.90	307.86	307.73
G 6.0	309.26	309.05	308.59	308.12	307.48	307.18	306.99	306.87	306.91	307.19	307.39	307.37	307.13
G 7.0	309.06	308.78	308.23	307.73	306.99	306.50	306.14	306.02	306.24	306.56	306.68	306.71	306.44
G 8.0	308.72	308.39	307.80	307.12	306.18	305.65	305.37	305.26	305.39	305.77	306.02	305.94	305.46
G 9.0	308.33	307.99	307.30	306.54	305.47	304.78	304.46	304.35	304.61	305.01	305.00	304.90	304.56
G 10.0	307.64	307.25	306.56	305.78	304.66	303.72	303.19	303.22	303.54	303.90	303.96	303.75	303.21
G 11.0	307.06	306.82	305.99	304.91	303.60	302.65	302.14	302.05	302.39	302.80	302.84	302.68	302.19
G 12.0	306.26	305.93	305.02	303.99	302.59	301.35	300.77	300.77	301.04	301.48	301.54	301.27	300.68
G 13.0	305.30	304.94	304.12	303.02	301.33	300.00	299.35	299.29	299.73	300.17	300.08	299.83	299.26
G 14.0	304.34	303.86	302.86	301.68	299.95	298.65	298.05	297.88	298.16	298.71	298.67	298.27	297.59
G 15.0	303.17	302.70	301.68	300.51	298.71	297.06	296.25	296.16	296.53	297.02	296.98	296.59	295.73
G 16.0	301.96	301.57	300.46	298.99	297.03	295.39	294.59	294.51	294.83	295.17	295.07	294.76	293.99
G 17.0	300.45	300.07	298.96	297.49	295.49	293.72	292.80	292.65	293.04	293.48	293.28	292.80	291.93
G 18.0	298.99	298.56	297.34	295.80	293.71	291.73	290.68	290.66	291.13	291.58	290.87	290.00	289.69
G 19.0	297.31	296.91	295.80	294.25	291.92	289.77	288.72	288.56	288.91	289.41	288.82	287.85	287.27
G 20.0	295.42	294.97	293.92	292.34	289.80	287.55	286.51	286.35	286.63	287.17	286.59	285.50	284.91
G 21.0	293.64	293.23	292.03	290.44	287.91	285.37	284.11	284.02	284.47	285.01	284.19	283.07	282.57
G 22.0	291.53	291.19	290.01	288.24	285.77	282.65	280.66	281.29	282.25	282.75	281.87	280.44	279.91
G 23.0	289.36	289.08	287.88	286.08	283.57	280.25	278.15	278.81	279.17	278.94	278.81	278.02	277.25
G 24.0	287.21	286.84	285.69	283.90	281.17	277.64	275.41	276.15	276.61	276.43	276.13	275.14	274.47
G 25.0	284.98	284.63	283.20	281.24	278.63	275.07	272.77	273.43	273.72	273.42	273.22	272.35	271.60
G 26.0	282.42	282.02	280.70	278.71	276.00	272.27	269.62	270.36	270.90	270.57	270.29	269.30	268.63
G 27.0	279.78	279.57	278.32	276.18	273.25	269.23	266.51	267.42	268.03	267.77	267.42	266.19	265.49
G 28.0	277.10	276.80	275.40	273.23	270.27	266.14	263.38	264.38	265.07	264.77	264.30	263.16	262.35
G 29.0	274.26	274.09	272.66	270.36	267.52	263.34	260.29	261.21	261.84	261.50	261.10	259.87	259.00
G 30.0	270.60	269.66	269.21	267.54	264.16	259.84	256.96	257.98	258.60	258.21	257.88	256.66	255.70
G 31.0	267.60	266.62	266.16	264.59	261.21	256.67	253.64	254.56	255.08	254.75	254.36	253.01	252.26
G 32.0	264.32	263.43	262.99	261.30	257.93	253.24	249.83	250.87	251.69	251.33	250.78	249.34	248.54
G 33.0	261.00	260.15	259.78	257.96	254.52	249.71	246.26	247.39	248.06	247.68	247.21	245.66	244.86
G 34.0	257.58	256.82	256.36	254.45	250.99	246.06	242.46	243.53	244.24	243.85	243.44	241.92	241.18
G 35.0	254.13	253.40	252.35	249.45	246.55	242.19	238.54	239.54	240.30	240.49	239.77	237.85	237.26
G 36.0	250.30	249.66	248.75	246.10	243.01	238.13	234.36	235.68	237.11	237.34	236.20	233.93	233.29
G 37.0	246.76	246.03	245.16	242.55	238.57	232.72	229.80	231.76	232.36	232.06	231.69	230.05	229.25
G 38.0	242.98	242.25	241.30	238.66	234.77	228.67	225.52	227.79	228.80	229.10	228.26	226.11	225.43
G 39.0	239.01	238.34	237.46	234.93	231.07	224.86	221.57	223.55	224.48	224.91	224.18	221.97	221.21
G 40.0	235.05	234.60	233.93	230.09	224.70	219.51	217.25	219.25	220.50	220.99	220.04	217.41	216.60
G 41.0	230.80	230.22	229.89	226.33	220.91	215.23	212.68	215.20	216.39	216.59	215.46	213.16	212.65
G 42.0	226.69	226.14	225.63	221.93	216.55	210.93	208.32	210.54	211.78	212.22	211.25	208.93	208.18
G 43.0	222.91	221.22	219.59	217.26	212.47	206.39	203.87	206.16	207.87	208.26	207.11	204.63	203.90
G 44.0	218.83	217.18	215.65	212.95	207.90	201.71	199.18	201.48	203.07	203.68	202.70	200.16	199.27
G 45.0	214.53	212.94	211.29	208.65	203.70	197.37	194.57	197.02	198.85	199.30	198.18	195.43	194.51
G 46.0	210.04	208.37	206.87	204.36	199.18	192.35	189.33	192.13	194.40	194.87	193.80	191.22	190.29
G 47.0	205.93	204.17	202.68	199.90	194.58	187.81	184.77	187.73	189.85	190.17	188.91	186.49	184.58
G 48.0	201.86	200.12	198.46	195.68	190.07	183.05	180.02	182.67	184.94	185.81	184.67	182.09	180.43
G 49.0	197.28	195.66	194.15	191.13	185.56	178.29	174.74	177.62	180.17	181.04	179.95	177.20	175.20
G 50.0	192.66	191.08	189.54	186.60	180.93	173.36	169.83	173.03	175.72	176.45	175.48	172.90	170.69
G 51.0	188.33	186.83	185.32	182.22	176.12	168.39	164.86	168.01	171.01	171.91	170.80	168.06	165.72
G 52.0	183.77	182.23	180.69	177.54	171.59	163.83	160.24	163.40	166.20	167.24	166.35	163.36	160.79
G 53.0	178.98	177.40	176.06	173.20	167.04	158.93	154.01	156.15	160.60	162.72	161.46	158.62	156.25
G 54.0	174.70	173.14	171.77	168.52	161.79	153.90	149.31	151.31	155.81	157.97	156.67	153.87	151.18
G 55.0	169.92	168.58	167.26	163.97	157.17	148.69	143.59	145.87	150.87	153.44	152.26	148.95	146.27
G 56.0	165.38	163.98	162.70	159.36	152.39	143.89	138.61	140.74	146.21	148.18	145.75	143.44	141.60
G 57.0	161.04	159.46	158.15	154.63	147.42	138.55	133.27	135.88	141.67	143.27	140.52	138.63	137.00
G 58.0	156.46	155.03	153.97	150.52	142.76	133.57	128.25	130.60	136.49	138.53	136.03	134.23	132.59
G 59.0	151.80	150.40	149.09	145.41	137.79	128.45	122.94	125.61	131.63	133.75	131.35	129.74	128.39
G 60.0	147.80	146.33	144.66	141.08	133.18	123.39	117.92	120.65	126.82	129.63	126.93	125.41	124.44
G 61.0	141.27	141.40	140.61	136.50	128.46	118.59	112.66	115.38	121.96	124.60	122.49	121.48	120.88
G 62.0	138.07	137.73	136.31	132.04	123.61	113.13	107.09	110.39	117.31	120.33	118.80	117.92	117.09
G 63.0	134.21	133.59	131.99	127.33									

Luminaire		Measurement								Lamp	
Code	AGA B10 5000	Code	CLF1414/09-04I-BF							Code	FLUSSO AGA B10 5000
Name	AGA LED LINEAR FL.B10-5000°K	Name	AGA LED B10-5000°K-PIANI							Number	1
Line	AGABEKOV 2009	Date	06-04-2009							Position	
Efficiency	100.00%		Coordinate system		C-G				Total Flux	753.15 lm	
Luminous Intensity Table cd/klm Table 2/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28	309.28
G 1.0	309.08	309.31	309.26	309.25	309.25	309.29	309.30	309.31	309.46	309.44	309.43
G 2.0	308.95	309.26	309.28	309.28	309.26	309.30	309.34	309.38	309.36	309.46	309.53
G 3.0	308.93	309.30	309.22	309.13	309.16	309.26	309.30	309.33	309.45	309.53	309.51
G 4.0	308.68	309.18	309.13	309.07	309.06	309.07	309.08	309.21	309.38	309.54	309.61
G 5.0	308.33	308.92	308.86	308.80	308.73	308.79	308.92	309.09	309.28	309.50	309.54
G 6.0	307.82	308.67	308.61	308.53	308.47	308.50	308.67	308.96	309.22	309.50	309.50
G 7.0	307.25	308.10	308.09	308.02	307.98	308.10	308.27	308.53	308.94	309.34	309.33
G 8.0	306.45	307.56	307.65	307.62	307.50	307.53	307.77	308.18	308.67	309.16	309.13
G 9.0	305.62	306.79	306.90	306.91	306.85	306.92	307.21	307.71	308.35	308.92	308.79
G 10.0	304.57	305.98	306.19	306.32	306.17	306.22	306.60	307.21	307.97	308.62	308.34
G 11.0	303.61	305.08	305.32	305.50	305.40	305.49	305.89	306.54	307.37	308.10	307.77
G 12.0	302.27	304.27	304.42	304.58	304.42	304.50	305.02	305.82	306.84	307.61	307.07
G 13.0	300.97	303.09	303.39	303.64	303.36	303.41	304.07	304.99	306.00	306.80	306.23
G 14.0	299.40	301.86	302.26	302.46	302.27	302.36	303.03	304.04	305.17	306.08	305.39
G 15.0	297.84	300.56	300.91	301.23	300.99	301.05	301.89	303.02	304.20	305.11	304.31
G 16.0	296.19	299.14	299.56	299.78	299.52	299.71	300.67	301.83	303.09	304.08	303.18
G 17.0	294.32	297.42	297.90	298.30	298.10	298.31	299.33	300.61	301.91	302.89	301.87
G 18.0	292.56	295.85	296.37	296.81	296.68	296.74	297.82	299.19	300.48	301.58	300.49
G 19.0	290.29	293.79	294.56	295.19	294.82	294.95	296.28	297.76	299.17	300.22	298.95
G 20.0	288.16	291.89	292.60	293.26	293.13	293.33	294.61	296.15	297.65	298.75	297.32
G 21.0	285.90	289.79	290.65	291.36	291.10	291.35	292.94	294.63	296.13	297.16	295.51
G 22.0	283.51	287.53	288.46	289.46	289.28	289.32	290.77	292.74	294.07	294.66	293.23
G 23.0	280.96	285.30	286.28	287.10	286.93	287.34	289.03	290.94	292.17	292.70	291.14
G 24.0	278.42	282.95	284.03	285.02	284.93	284.84	286.16	288.53	290.05	290.65	289.14
G 25.0	275.65	280.42	281.61	282.58	282.47	282.27	283.56	286.42	288.11	288.53	286.93
G 26.0	273.03	277.88	278.97	280.06	280.05	279.90	281.31	284.20	285.80	286.18	284.52
G 27.0	270.13	275.09	276.40	277.74	277.63	277.26	278.60	281.79	283.64	283.89	281.94
G 28.0	267.08	272.43	273.75	274.97	274.78	274.56	276.25	279.46	281.20	281.42	279.35
G 29.0	263.91	269.35	270.78	272.23	272.10	271.75	273.46	276.72	278.45	278.85	276.70
G 30.0	260.76	266.61	268.06	269.34	269.15	268.89	270.65	274.04	276.00	276.35	273.95
G 31.0	257.60	263.44	264.90	266.36	266.31	265.96	267.64	271.06	272.84	273.21	270.95
G 32.0	254.14	260.31	261.86	263.29	263.15	262.90	264.69	268.21	270.11	270.35	267.78
G 33.0	250.73	257.29	258.70	259.99	259.97	259.65	261.62	265.39	267.33	267.56	264.76
G 34.0	246.29	251.93	254.64	256.96	256.70	256.45	258.42	262.30	264.43	264.59	261.45
G 35.0	242.99	248.82	251.37	253.18	252.16	252.39	254.94	258.97	261.06	261.01	258.06
G 36.0	239.04	245.10	247.83	249.48	248.33	248.85	251.71	255.73	257.73	257.69	254.43
G 37.0	234.95	241.39	243.63	244.30	243.94	245.28	247.98	252.14	254.37	254.29	251.03
G 38.0	231.36	237.90	240.11	240.63	240.08	241.53	244.36	248.54	250.73	250.57	247.23
G 39.0	226.96	233.53	236.00	236.73	236.31	237.71	240.65	244.87	247.05	246.97	243.42
G 40.0	222.89	229.81	232.21	232.78	232.20	233.68	236.70	241.01	243.17	243.04	239.41
G 41.0	218.81	225.81	228.51	229.12	228.42	229.67	232.67	237.37	239.74	239.47	235.61
G 42.0	214.66	221.06	222.70	224.05	224.36	225.36	228.60	233.20	235.55	235.59	231.64
G 43.0	210.48	216.70	218.19	219.70	220.08	220.95	224.31	229.34	231.75	231.53	227.61
G 44.0	206.07	212.67	214.00	215.38	215.76	216.65	220.08	225.20	227.54	227.38	223.64
G 45.0	201.33	208.05	209.79	211.23	211.47	212.25	215.87	221.19	223.62	223.36	219.34
G 46.0	197.37	204.00	205.31	206.60	206.75	207.59	211.39	216.84	219.32	218.97	214.88
G 47.0	190.06	198.48	201.26	202.29	202.50	203.36	206.95	212.36	215.16	215.09	210.98
G 48.0	186.28	194.35	196.90	197.85	197.51	198.63	202.31	208.01	210.78	210.61	206.71
G 49.0	181.18	189.58	192.06	192.95	192.88	193.82	197.46	203.31	206.34	206.23	202.22
G 50.0	176.59	185.09	187.61	188.59	188.07	188.95	193.08	199.30	202.24	202.08	197.81
G 51.0	171.85	180.43	182.91	183.80	183.11	184.03	188.16	194.55	197.65	197.36	193.22
G 52.0	166.91	175.73	178.31	179.21	178.38	179.15	183.33	189.72	193.08	193.07	188.86
G 53.0	162.52	171.42	173.74	174.23	173.14	173.89	178.31	185.15	188.77	188.61	184.17
G 54.0	156.96	166.14	169.16	169.66	168.68	169.68	173.91	180.22	183.38	183.86	179.94
G 55.0	152.60	161.64	164.10	164.79	162.22	161.19	167.50	174.84	177.19	178.66	175.24
G 56.0	147.52	156.92	159.62	159.84	157.54	156.96	162.79	170.17	172.93	174.14	170.59
G 57.0	142.79	152.06	154.73	155.02	152.18	151.22	157.70	165.59	168.26	169.78	166.53
G 58.0	138.37	147.46	149.89	149.97	147.02	146.13	152.44	160.32	163.38	164.97	161.69
G 59.0	133.90	142.78	145.16	145.22	142.04	140.65	147.03	155.55	159.19	160.88	157.24
G 60.0	129.72	137.94	140.38	140.37	136.58	135.32	142.42	151.15	154.55	155.86	152.47
G 61.0	125.79	133.46	135.76	135.36	131.35	129.99	136.90	146.16	150.12	150.81	146.07
G 62.0	121.70	129.05	130.99	130.56	126.58	124.99	131.90	141.29	145.48	146.48	142.34
G 63.0	118.30	124.62	126.31	125.38	120.81	119.24	126.24	136.06	140.60	141.96	138.41
G 64.0	115.01	120.60	121.61	120.65	115.81	114.12	121.34	131.25	136.16	137.98	134.98
G 65.0	111.56	116.23	116.88	115.26	110.11	108.58	115.95	126.45	131.64	133.93	131.77
G 66.0	108.32	111.86	112.40	110.67	105.25	103.67	111.05	121.56	127.28	130.06	128.35
G 67.0	104.75	108.08	107.73	105.22	99.62	98.04	105.46	116.65	122.96	126.28	125.22
G 68.0	101.66	105.45	103.69	100.16	94.11	92.70	100.33	111.88	118.85	122.84	122.28
G 69.0	98.62	102.13	99.61	95.39	88.94	87.49	95.33	107.31	114.91	119.46	119.24
G 70.0	95.49	98.79	95.77	90.64	83.77	82.42	90.04	102.32	110.84	116.16	116.43
G 71.0	93.89	99.09	90.33	90.33	75.69	79.81	82.25	103.78	105.12	117.62	113.90
G 72.0	91.05	96.09	86.72	85.58	70.69	74.48	77.17	98.82	101.48	114.45	110.51

Luminaire				Measurement				Lamp					
Code	AGA B10 5000			Code	CLF1414/09-04I-BF			Code	FLUSSO AGA B10 5000				
Name	AGA LED LINEAR FL.B10-5000°K			Name	AGA LED B10-5000°K-PIANI			Number	1				
Line	AGABEKOV 2009			Date	06-04-2009			Position					
Efficiency	100.00%			Coordinate system	C-G		Total Flux	753.15 lm					
Luminous Intensity Table cd/klm Table 3/6													
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 73.0	103.28	107.96	98.38	93.79	74.20	65.47	53.35	63.21	69.11	80.07	81.57	87.23	79.60
G 74.0	99.73	105.26	95.79	90.57	71.33	61.42	49.56	59.44	65.64	76.93	78.98	84.46	76.43
G 75.0	96.58	102.51	92.70	87.00	67.44	57.83	46.51	55.72	61.55	73.16	76.08	81.60	73.24
G 76.0	93.33	99.18	89.53	83.61	63.39	54.39	43.17	51.94	57.85	69.44	72.96	78.51	69.80
G 77.0	89.71	96.53	86.78	79.65	60.28	51.39	40.19	48.46	54.77	65.39	69.83	75.39	66.24
G 78.0	86.61	93.70	83.52	75.59	57.48	48.07	36.80	45.53	51.67	61.33	66.79	72.39	62.21
G 79.0	83.39	90.69	80.61	71.51	54.15	44.75	33.27	42.11	48.59	57.44	63.40	69.25	58.75
G 80.0	79.96	87.79	77.20	67.65	51.19	41.62	29.78	38.58	45.88	53.75	59.63	65.85	53.39
G 81.0	76.48	84.85	73.92	63.60	47.36	37.98	25.88	35.34	40.80	50.58	55.99	62.20	48.49
G 82.0	72.04	81.47	70.50	60.15	44.29	33.97	22.14	31.74	37.13	46.93	52.58	58.46	42.94
G 83.0	68.08	78.30	66.70	56.57	40.19	29.96	17.74	27.42	33.81	43.08	48.62	54.25	37.41
G 84.0	63.41	74.77	62.94	53.06	37.20	26.18	13.86	23.98	30.09	38.28	44.62	49.41	32.22
G 85.0	62.95	64.83	59.57	46.42	33.31	19.09	12.41	17.65	25.92	31.96	40.72	39.46	32.49
G 86.0	58.07	60.54	55.86	42.36	29.02	15.11	9.04	14.61	22.23	27.31	36.46	35.42	28.74
G 87.0	52.33	55.84	51.44	37.05	24.65	11.06	9.06	10.80	19.15	23.18	32.48	32.37	25.99
G 88.0	47.53	50.97	47.19	32.12	20.99	8.04	6.79	7.53	16.97	20.74	29.31	29.98	24.73
G 89.0	42.52	46.55	42.65	27.67	18.19	6.10	5.47	5.82	15.50	19.41	26.89	28.15	23.97
G 90.0	38.34	42.68	38.72	24.62	16.80	5.37	5.00	5.36	14.85	18.40	24.72	26.60	23.57
G 91.0	35.76	39.85	35.92	22.93	15.88	5.05	4.72	5.07	14.24	17.82	23.22	25.21	23.00
G 92.0	34.08	37.40	33.23	21.80	15.20	4.81	4.48	4.87	13.77	17.35	22.06	23.88	22.12
G 93.0	26.12	41.63	30.64	21.54	15.44	8.11	0.33	8.44	13.58	17.82	20.85	24.54	19.65
G 94.0	25.79	38.92	27.94	21.13	15.04	7.83	0.33	8.16	13.37	17.57	20.13	22.61	19.47
G 95.0	25.47	36.03	26.24	20.82	14.72	7.49	0.34	7.78	13.13	17.42	19.57	20.41	19.32
G 96.0	25.19	33.23	25.04	20.50	14.40	7.07	0.39	7.51	12.84	17.19	19.16	19.76	19.23
G 97.0	24.90	30.04	24.24	20.35	14.15	6.66	0.43	7.12	12.52	17.04	18.87	19.57	19.12
G 98.0	25.89	25.94	23.66	19.08	12.54	3.78	3.45	4.05	11.71	16.02	18.46	19.04	19.02
G 99.0	24.99	24.80	22.96	18.84	12.05	3.39	3.17	3.67	11.34	15.79	18.26	18.90	18.92
G100.0	24.56	24.26	22.52	18.58	11.61	3.19	2.99	3.55	10.99	15.57	18.11	18.77	18.78
G101.0	24.21	23.92	22.27	18.32	11.16	2.99	2.81	3.35	10.58	15.31	17.90	18.60	18.63
G102.0	24.06	23.71	22.00	18.03	10.69	2.83	0.00	3.20	10.20	15.03	17.67	18.44	18.50
G103.0	23.91	23.54	21.77	17.68	10.19	2.64	0.00	3.00	9.80	14.74	17.43	18.23	18.30
G104.0	23.63	23.29	21.47	17.36	9.72	2.47	0.00	2.86	9.41	14.44	17.22	18.08	18.17
G105.0	23.42	23.00	21.16	17.03	9.19	2.25	0.00	2.68	8.98	14.19	16.96	17.88	17.99
G106.0	23.18	22.73	20.84	16.66	8.64	2.13	0.09	2.56	8.55	13.86	16.71	17.67	17.79
G107.0	22.96	22.50	20.55	16.24	8.10	1.94	0.14	2.42	8.15	13.52	16.38	17.44	17.62
G108.0	22.71	22.23	20.22	15.90	7.68	1.82	0.18	2.28	7.76	13.16	16.10	17.22	17.39
G109.0	22.45	21.92	19.82	15.45	7.21	1.65	0.20	2.16	7.41	12.85	15.84	17.02	17.22
G110.0	22.19	21.64	19.45	15.02	6.80	1.54	0.26	2.05	7.05	12.50	15.53	16.76	16.97
G111.0	21.93	21.37	18.96	14.42	6.33	1.40	0.28	1.93	6.72	12.19	15.26	16.49	16.74
G112.0	21.62	21.06	18.61	13.98	5.90	1.28	0.30	1.80	6.39	11.82	14.91	16.26	16.52
G113.0	21.32	20.71	18.21	13.57	5.40	1.09	0.36	1.71	6.04	11.45	14.58	15.96	16.29
G114.0	21.00	20.39	17.81	13.08	5.05	1.00	0.38	1.59	5.71	11.14	14.27	15.68	16.00
G115.0	20.66	20.01	17.42	12.55	4.67	0.92	0.41	1.51	5.39	10.75	13.99	15.44	15.74
G116.0	20.34	19.62	17.00	11.99	4.35	0.86	0.41	1.38	5.03	10.38	13.68	15.14	15.47
G117.0	19.98	19.27	16.62	11.24	3.84	0.77	0.45	1.26	4.65	10.00	13.34	14.85	15.21
G118.0	19.60	18.85	16.22	10.73	3.55	0.71	0.46	1.13	4.28	9.65	13.02	14.55	14.93
G119.0	19.22	18.35	15.59	10.11	3.24	0.66	0.46	1.03	3.97	9.25	12.67	14.25	14.65
G120.0	18.81	17.89	15.15	9.58	2.99	0.63	0.47	0.94	3.67	8.89	12.38	13.94	14.32
G121.0	18.40	17.49	14.74	9.05	2.71	0.57	0.48	0.86	3.37	8.51	12.01	13.58	14.01
G122.0	17.99	17.02	14.29	8.53	2.46	0.52	0.47	0.77	3.11	8.19	11.70	13.26	13.67
G123.0	17.88	17.35	13.93	10.05	2.84	0.56	0.39	0.68	3.71	8.93	11.51	13.48	13.33
G124.0	17.46	16.90	13.38	9.58	2.50	0.56	0.43	0.67	3.44	8.59	11.14	13.13	12.97
G125.0	16.99	16.46	12.87	9.13	2.22	0.56	0.45	0.59	3.14	8.29	10.75	12.78	12.68
G126.0	16.46	15.96	12.33	8.39	1.89	0.56	0.45	0.56	2.88	7.73	10.44	12.40	12.28
G127.0	16.03	15.49	11.85	7.85	1.61	0.56	0.45	0.56	2.66	7.28	10.01	12.08	11.89
G128.0	15.56	14.96	11.33	7.38	1.33	0.56	0.45	0.54	2.45	6.93	9.65	11.68	11.53
G129.0	14.96	14.47	10.77	6.83	1.18	0.56	0.45	0.50	2.21	6.68	9.28	11.30	11.13
G130.0	14.49	13.92	10.21	6.32	1.04	0.56	0.45	0.50	1.99	6.29	8.84	10.92	10.78
G131.0	13.97	13.36	9.45	5.67	0.91	0.56	0.46	0.50	1.75	5.77	8.37	10.57	10.39
G132.0	13.41	12.84	8.87	5.23	0.84	0.56	0.50	0.50	1.54	5.24	8.00	10.08	10.02
G133.0	12.86	12.25	8.27	4.69	0.82	0.56	0.50	0.50	1.41	4.90	7.28	9.75	9.56
G134.0	12.25	11.62	7.72	4.22	0.78	0.56	0.50	0.50	1.25	4.34	6.85	9.35	9.17
G135.0	11.68	10.98	7.15	3.80	0.72	0.56	0.50	0.50	1.10	3.95	6.34	8.88	8.66
G136.0	11.04	10.42	6.53	3.31	0.72	0.56	0.50	0.56	0.95	3.63	5.66	8.50	8.27
G137.0	9.86	9.85	5.82	2.89	0.72	0.56	0.50	0.56	0.87	3.22	5.24	8.08	7.83
G138.0	9.24	9.16	5.28	2.51	0.72	0.56	0.50	0.56	0.80	2.92	4.78	7.64	7.43
G139.0	8.51	8.48	4.67	2.13	0.72	0.56	0.50	0.56	0.72	2.67	4.47	7.23	6.88
G140.0	7.76	7.84	4.17	1.80	0.72	0.56	0.54	0.56	0.70	2.41	3.88	6.69	6.39
G141.0	7.02	7.09	3.64	1.52	0.67	0.61	0.56	0.56	0.67	2.15	3.45	6.21	5.94
G142.0	6.27	6.40	3.16	1.32	0.67	0.61	0.56	0.56	0.65	1.77	3.13	5.79	5.55
G143.0	5.71	5.72	2.69	1.15	0.67	0.61	0.56	0.56	0.61	1.61	2.70	5.36	5.08
G144.0	5.11	5.09	2.33	1.08	0.67	0.61	0.56	0.56	0.61	1.37	2.34	5.00	4.66
G145.0	4.44	4.55	1.94	1.01	0.67	0.61	0.56	0.56	0.61	1.21	2.00	4.49	3.97

Luminaire		Measurement							Lamp		
Code	AGA B10 5000	Code	CLF1414/09-04I-BF					Code	FLUSSO AGA B10 5000		
Name	AGA LED LINEAR FL.B10-5000°K	Name	AGA LED B10-5000°K-PIANI					Number	1		
Line	AGABEKOV 2009	Date	06-04-2009					Position			
Efficiency	100.00%		Coordinate system		C-G			Total Flux		753.15 lm	
Luminous Intensity Table cd/klm Table 4/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 73.0	87.82	93.04	82.93	81.26	66.49	70.07	72.72	94.28	98.23	111.72	107.79
G 74.0	85.07	90.16	78.90	76.71	62.37	66.04	68.41	87.01	94.85	108.75	104.77
G 75.0	81.99	87.02	75.20	72.98	59.04	62.15	64.55	82.94	91.19	105.62	101.48
G 76.0	79.04	84.04	71.52	69.23	55.61	58.47	61.30	79.21	87.30	102.88	98.61
G 77.0	76.28	81.12	67.67	65.34	52.85	55.23	58.44	75.29	83.68	99.79	95.63
G 78.0	73.24	78.01	64.05	62.46	49.91	51.46	55.51	72.00	79.50	96.93	92.60
G 79.0	70.17	75.10	60.82	59.48	46.72	48.31	51.93	68.87	75.43	93.99	89.84
G 80.0	66.37	71.79	57.64	56.80	43.64	45.08	49.00	65.99	71.94	91.33	86.64
G 81.0	63.23	68.80	54.67	53.68	39.82	41.60	45.28	63.22	68.27	88.21	83.84
G 82.0	59.25	65.42	51.32	50.73	35.94	38.59	42.02	60.24	65.06	85.02	80.20
G 83.0	55.34	61.58	47.87	47.34	32.18	35.21	38.19	57.30	61.57	82.02	76.96
G 84.0	50.64	58.23	44.29	44.26	28.38	32.12	34.18	53.96	58.05	78.82	73.03
G 85.0	42.50	50.18	43.34	36.02	28.05	26.47	33.16	45.39	57.98	69.07	68.51
G 86.0	38.90	46.06	39.54	32.69	24.35	22.50	29.33	41.83	54.34	65.32	64.19
G 87.0	35.44	41.35	34.57	28.88	21.06	18.73	25.66	38.46	50.45	61.00	59.03
G 88.0	33.26	36.99	30.02	25.44	18.00	15.25	22.36	35.06	46.26	56.74	53.85
G 89.0	31.40	33.58	26.33	22.14	14.58	11.07	18.65	31.68	41.32	52.29	49.34
G 90.0	29.60	30.46	22.95	18.48	11.03	7.02	14.51	27.49	35.66	47.45	45.10
G 91.0	27.83	28.28	20.82	15.96	6.99	1.45	9.04	23.76	31.08	43.24	42.15
G 92.0	25.74	26.26	19.33	14.50	4.85	0.00	6.19	20.72	27.61	40.12	39.91
G 93.0	25.15	26.70	17.75	15.07	7.90	0.28	10.46	21.43	22.75	44.66	38.99
G 94.0	22.93	23.99	17.49	14.37	7.59	0.25	9.99	19.97	22.39	41.17	37.11
G 95.0	21.31	22.11	17.20	13.85	7.32	0.17	9.64	18.52	22.01	37.81	35.00
G 96.0	20.27	20.79	17.03	13.40	7.07	0.17	9.32	17.56	21.73	33.79	32.26
G 97.0	19.78	20.05	16.86	13.06	6.78	0.17	9.02	16.82	21.43	30.23	29.66
G 98.0	19.35	18.88	16.26	11.87	3.50	3.83	4.60	15.27	21.12	26.28	26.98
G 99.0	19.13	18.57	16.04	11.52	3.31	0.00	4.41	14.90	20.56	24.60	25.45
G100.0	18.94	18.33	15.81	11.12	3.10	0.00	4.21	14.53	20.24	23.99	24.85
G101.0	18.78	18.09	15.57	10.73	2.94	0.00	3.78	13.92	19.97	23.42	24.24
G102.0	18.63	17.90	15.37	10.37	2.76	0.00	3.59	13.45	19.72	23.04	23.95
G103.0	18.45	17.73	15.13	10.01	2.60	0.00	3.35	13.00	19.41	22.72	23.88
G104.0	18.29	17.50	14.86	9.67	2.47	0.00	3.13	12.50	19.10	22.47	23.68
G105.0	18.10	17.28	14.61	9.17	2.25	0.00	2.94	12.04	18.83	22.20	23.48
G106.0	17.90	17.04	14.33	8.68	2.05	0.00	2.61	11.43	18.54	21.92	23.26
G107.0	17.73	16.81	14.05	8.31	2.01	0.00	2.54	10.92	18.13	21.62	23.02
G108.0	17.48	16.52	13.71	7.96	1.89	0.00	2.31	10.36	17.84	21.34	22.77
G109.0	17.28	16.27	13.40	7.62	1.80	0.00	2.14	9.83	17.41	21.02	22.51
G110.0	16.94	15.80	12.99	7.29	1.70	0.00	1.95	9.30	17.02	20.66	22.23
G111.0	16.72	15.54	12.64	6.95	1.61	0.00	1.79	8.79	16.60	20.32	21.95
G112.0	16.47	15.23	12.31	6.64	1.52	0.00	1.64	8.28	16.19	19.93	21.62
G113.0	16.22	14.89	11.89	6.18	1.38	0.00	1.49	7.78	15.75	19.55	21.31
G114.0	15.92	14.59	11.53	5.78	1.27	0.00	1.34	7.29	15.32	19.17	20.99
G115.0	15.61	14.25	11.21	5.47	1.25	0.00	1.32	6.84	14.88	18.76	20.62
G116.0	15.36	13.95	10.85	5.10	1.14	0.06	1.18	6.35	14.41	18.33	20.30
G117.0	15.06	13.58	10.48	4.82	1.06	0.09	1.07	5.94	13.95	17.97	19.92
G118.0	14.76	13.31	10.13	4.52	1.00	0.14	0.99	5.56	13.40	17.50	19.54
G119.0	14.47	12.87	9.59	4.14	0.90	0.19	0.93	5.19	12.93	17.11	19.14
G120.0	14.12	12.53	9.21	3.89	0.85	0.23	0.86	4.79	12.33	16.67	18.71
G121.0	13.82	12.21	8.85	3.64	0.78	0.25	0.80	4.41	11.72	16.24	18.30
G122.0	13.46	11.86	8.47	3.36	0.74	0.34	0.76	4.12	11.24	15.79	17.86
G123.0	13.22	12.11	8.51	4.48	0.66	0.33	0.72	5.74	11.55	16.08	17.78
G124.0	12.87	11.72	8.22	4.14	0.61	0.33	0.67	5.09	11.01	15.60	17.31
G125.0	12.57	11.40	7.67	3.81	0.56	0.33	0.62	4.58	10.49	15.17	16.85
G126.0	12.18	11.02	7.13	3.45	0.55	0.33	0.61	4.16	9.96	14.63	16.39
G127.0	11.78	10.66	6.67	3.10	0.50	0.33	0.56	3.76	9.20	14.21	15.88
G128.0	11.43	10.30	6.36	2.84	0.50	0.33	0.51	3.29	8.66	13.68	15.40
G129.0	11.03	9.92	6.04	2.53	0.44	0.35	0.50	2.92	8.12	13.19	14.90
G130.0	10.58	9.57	5.69	2.26	0.44	0.39	0.50	2.54	7.61	12.62	14.34
G131.0	10.23	9.18	5.18	2.02	0.44	0.39	0.50	2.21	6.57	12.12	13.84
G132.0	9.81	8.66	4.72	1.80	0.44	0.39	0.50	1.87	5.90	11.57	13.29
G133.0	9.42	8.19	4.25	1.62	0.44	0.39	0.50	1.56	5.34	10.71	12.67
G134.0	8.91	7.40	3.81	1.45	0.44	0.39	0.50	1.32	4.78	10.01	12.08
G135.0	8.52	6.83	3.47	1.26	0.44	0.39	0.50	1.14	4.40	9.46	11.35
G136.0	8.10	6.36	3.12	1.15	0.44	0.45	0.50	0.99	3.86	8.90	10.80
G137.0	7.65	6.01	2.80	0.99	0.50	0.45	0.50	0.89	3.39	8.33	9.75
G138.0	7.27	5.56	2.59	0.90	0.50	0.45	0.50	0.83	2.87	7.64	8.98
G139.0	6.67	5.15	2.32	0.79	0.50	0.45	0.50	0.72	2.47	6.95	8.33
G140.0	6.30	4.81	2.05	0.70	0.50	0.45	0.50	0.70	2.08	6.31	7.52
G141.0	5.82	4.52	1.84	0.67	0.50	0.45	0.50	0.61	1.73	5.73	6.89
G142.0	5.15	4.12	1.60	0.62	0.50	0.45	0.50	0.61	1.31	5.17	6.22
G143.0	4.50	3.71	1.44	0.61	0.50	0.48	0.50	0.61	1.08	4.62	5.59
G144.0	3.99	3.33	1.28	0.57	0.50	0.50	0.54	0.61	0.97	4.06	4.95
G145.0	3.68	2.89	1.13	0.56	0.50	0.50	0.56	0.61	0.89	3.56	4.33

Luminaire			Measurement								Lamp				
Code	AGA B10 5000		Code	CLF1414/09-04I-BF								Code	FLUSSO AGA B10 5000		
Name	AGA LED LINEAR FL.B10-5000°K		Name	AGA LED B10-5000°K-PIANI								Number	1		
Line	AGABEKOV 2009		Date	06-04-2009								Position			
Efficiency			100.00%		Coordinate system			C-G		Total Flux		753.15 lm			
Luminous Intensity Table cd/klm														Table 5/6	
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00		
G146.0	3.83	3.94	1.66	0.92	0.67	0.61	0.56	0.56	0.61	1.06	1.70	4.15	3.55		
G147.0	3.33	3.39	1.37	0.89	0.67	0.61	0.56	0.56	0.61	0.98	1.40	3.76	3.16		
G148.0	2.89	2.39	1.31	0.80	0.68	0.60	0.56	0.55	0.63	0.75	1.34	2.59	2.91		
G149.0	2.41	2.03	1.19	0.78	0.68	0.60	0.57	0.59	0.63	0.69	1.16	2.23	2.45		
G150.0	2.00	1.73	1.06	0.75	0.67	0.60	0.57	0.59	0.63	0.67	1.05	1.90	2.05		
G151.0	1.65	1.50	1.02	0.75	0.67	0.61	0.60	0.60	0.62	0.64	0.91	1.58	1.70		
G152.0	1.38	1.26	0.90	0.73	0.67	0.61	0.61	0.61	0.62	0.64	0.82	1.30	1.41		
G153.0	1.20	1.16	0.88	0.71	0.67	0.65	0.62	0.60	0.62	0.64	0.77	1.09	1.16		
G154.0	1.04	1.04	0.84	0.71	0.67	0.65	0.62	0.60	0.62	0.64	0.73	0.93	0.98		
G155.0	0.96	0.97	0.81	0.71	0.67	0.65	0.62	0.61	0.61	0.61	0.69	0.84	0.86		
G156.0	0.89	0.91	0.80	0.71	0.67	0.65	0.62	0.61	0.61	0.61	0.66	0.74	0.76		
G157.0	0.82	0.84	0.77	0.70	0.67	0.65	0.62	0.60	0.62	0.64	0.67	0.71	0.71		
G158.0	0.80	0.82	0.75	0.70	0.68	0.65	0.62	0.61	0.65	0.66	0.66	0.67	0.69		
G159.0	0.78	0.79	0.74	0.70	0.68	0.65	0.62	0.61	0.63	0.65	0.66	0.66	0.65		
G160.0	0.73	0.75	0.73	0.70	0.67	0.65	0.62	0.62	0.65	0.66	0.66	0.66	0.65		
G161.0	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		
G162.0	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		
G163.0	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		
G164.0	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		
G165.0	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		
G166.0	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		
G167.0	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		
G168.0	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		
G169.0	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		
G170.0	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		
G171.0	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		
G172.0	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		
G173.0	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		
G174.0	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		
G175.0	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		
G176.0	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		
G177.0	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		
G178.0	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		
G179.0	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		
G180.0	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		Measurement						Lamp			
Code	AGA B10 5000	Code	CLF1414/09-04I-BF					Code	FLUSSO AGA B10 5000		
Name	AGA LED LINEAR FL.B10-5000°K	Name	AGA LED B10-5000°K-PIANI					Number	1		
Line	AGABEKOV 2009	Date	06-04-2009					Position			
Efficiency		100.00%		Coordinate system		C-G		Total Flux		753.15 lm	
Luminous Intensity Table cd/klm Table 6/6											
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G146.0	3.45	2.50	0.99	0.56	0.50	0.50	0.56	0.61	0.82	3.07	3.76
G147.0	3.05	2.18	0.90	0.56	0.50	0.50	0.56	0.61	0.74	2.61	3.28
G148.0	2.47	1.66	0.82	0.57	0.54	0.52	0.55	0.59	0.83	1.79	2.71
G149.0	2.05	1.43	0.75	0.56	0.54	0.52	0.55	0.60	0.78	1.48	2.20
G150.0	1.70	1.24	0.71	0.56	0.54	0.52	0.55	0.59	0.73	1.27	1.81
G151.0	1.39	1.05	0.66	0.55	0.54	0.52	0.55	0.60	0.71	1.08	1.46
G152.0	1.20	0.95	0.65	0.55	0.54	0.52	0.55	0.60	0.70	0.96	1.23
G153.0	1.02	0.85	0.64	0.55	0.55	0.55	0.56	0.60	0.69	0.88	1.06
G154.0	0.90	0.79	0.63	0.56	0.55	0.55	0.56	0.60	0.68	0.80	0.91
G155.0	0.78	0.70	0.61	0.56	0.55	0.56	0.59	0.61	0.67	0.76	0.84
G156.0	0.72	0.67	0.61	0.56	0.55	0.56	0.59	0.62	0.67	0.75	0.81
G157.0	0.68	0.65	0.62	0.60	0.58	0.57	0.59	0.62	0.66	0.72	0.77
G158.0	0.66	0.61	0.61	0.61	0.59	0.57	0.59	0.62	0.66	0.72	0.76
G159.0	0.62	0.61	0.61	0.61	0.59	0.57	0.60	0.65	0.67	0.71	0.74
G160.0	0.62	0.61	0.61	0.61	0.59	0.57	0.60	0.65	0.67	0.70	0.72
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00