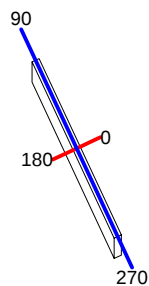


Luminaire			Measurement			Lamp	
Code	LECX 3W FR		Code	CLF1414/05-07I		Code	XENON 3W OP 12V
Name	LECX-1000 IP20 17x12V3W FR		Name	LECX-1000 IP20 17X12V8.5WFROST		Number	17
Line	AGABEKOV		Date	23-03-2005		Position	-
Efficiency	31.79%		Coordinate system	C-G		Total Flux	454.24 lm
Maximum value	107.66 cd/klm			Position	C=0.00 G=25.00		
Rectangular Luminaire	Length	1000 mm	Width	40 mm	Height	25 mm	
Rectangular Luminous Area	Length	1000 mm	Width	37 mm	Height	22	
Horizontal Luminous Area	0.037000 m2		Emitting area on Plane 180°		0.022000 m2		
Emitting area on Plane 0°	0.022000 m2		Emitting area on Plane 270°		0.000814 m2		
Emitting area on Plane 90°	0.000814 m2		Glare area at 76°		0.030298 m2		
Symmetry Type	Asymmetrical		Maximum Gamma Angle		180		
Measurement Distance	8.70		Measurement Flux		964.92 lm		
Operator	AC		Source Voltage		230.00 V		
Temperature	25.00 °C		Source Current		0.00 A		
Humidity	60.00 %		Photocell		PRC 110		
Notes	17 XENON 8.5W						

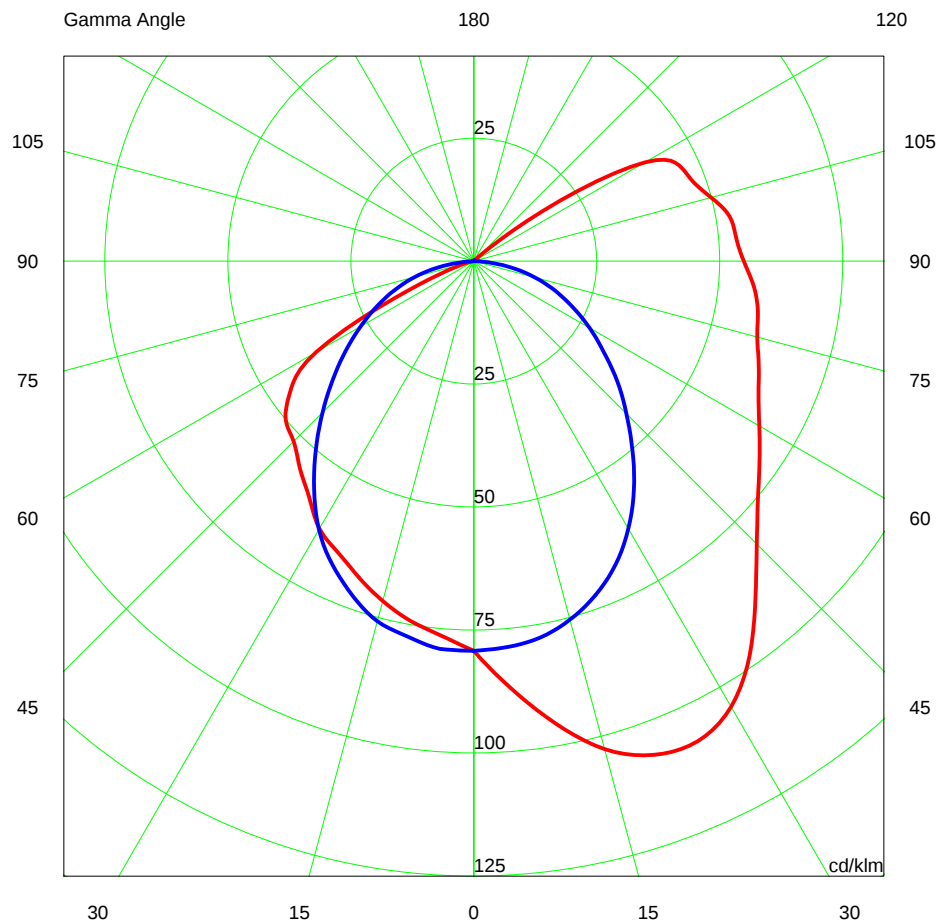
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 3W OP 12V	XENON RIGID LOOP LAMP 3W OP	26.72	3.0	17	
C.I.E.	6/6/6/6/6/6/6/6/6/7/7	D DIN 5040				
F UTE	0.27 H + 0.04 T	B NBN				
		B31				
		BZ 5				

1000mm x 40mm



C Halfplanes
180.0 — 0.0
90.0 — 270.0

ULOR 4.37
DLOR 27.41



Luminaire		Measurement		Lamp	
Code	LECX 3W FR	Code	CLF1414/05-07I	Code	XENON 3W OP 12V
Name	LECX-1000 IP20 17x12V3W FR	Name	LECX-1000 IP20 17X12V8.5W FROST	Number	17
Line	AGABEKOV	Date	23-03-2005	Position	-

Efficiency	31.79%	Coordinate system	C-G	Total Flux	454.24 lm
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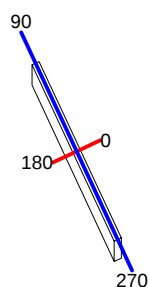
Luminous Intensity Table cd/klm Table 1/1												
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00
G 0.0	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	87.22	86.84	85.92	84.26	82.64	80.28	79.13	77.47	76.91	76.42	76.26	76.63
G 10.0	95.38	94.55	92.64	89.02	85.09	80.98	77.49	75.42	74.70	74.20	74.03	74.45
G 15.0	102.66	101.30	98.46	93.32	87.23	80.52	75.77	72.50	71.38	71.58	71.49	71.72
G 20.0	106.78	105.68	102.05	95.89	88.15	79.13	72.27	68.96	68.14	68.16	68.39	68.26
G 25.0	107.66	106.35	103.17	96.27	87.23	76.35	68.06	64.39	63.95	64.19	64.49	65.04
G 30.0	104.57	103.75	101.00	94.46	84.25	72.26	62.99	59.03	58.89	59.98	61.23	62.46
G 35.0	97.74	97.30	95.92	90.30	79.59	66.62	56.60	52.96	53.36	55.77	57.97	58.28
G 40.0	89.06	89.14	88.16	83.66	73.32	60.44	49.97	46.58	47.74	51.40	53.28	54.81
G 45.0	81.34	81.06	79.73	75.73	66.21	53.81	43.50	40.35	42.29	46.08	49.14	51.27
G 50.0	75.38	75.05	72.34	66.82	58.33	47.09	37.42	34.68	36.76	40.91	45.17	49.10
G 55.0	70.89	70.01	66.06	58.29	50.15	40.84	31.81	29.55	30.99	35.67	42.15	44.99
G 60.0	67.00	65.93	60.91	50.96	42.20	34.89	26.58	24.75	25.77	31.46	36.02	37.75
G 65.0	63.83	62.52	56.44	45.08	35.24	29.10	21.75	20.25	21.74	24.55	24.65	20.04
G 70.0	61.63	60.00	53.15	40.17	29.66	23.39	17.07	15.76	16.20	14.30	9.46	6.84
G 75.0	59.64	58.29	50.61	36.62	25.23	17.99	12.40	12.29	9.25	5.32	3.18	2.25
G 80.0	58.61	57.03	48.75	33.98	22.32	13.74	7.41	6.62	2.69	0.64	0.24	0.16
G 85.0	57.07	55.55	47.10	32.32	20.57	11.66	2.18	0.32	0.00	0.08	0.16	0.16
G 90.0	54.86	53.47	45.16	30.43	18.65	9.73	0.00	0.08	0.08	0.08	0.16	0.16
G 95.0	53.54	51.91	43.74	29.14	17.74	8.57	0.08	0.08	0.08	0.16	0.16	0.16
G100.0	52.73	50.95	42.70	28.16	17.35	3.40	0.08	0.08	0.08	0.16	0.16	0.16
G105.0	49.93	47.54	39.79	27.94	13.76	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G110.0	47.36	45.91	39.71	25.14	6.19	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G115.0	46.04	43.83	36.35	16.54	0.69	0.08	0.08	0.08	0.08	0.16	0.16	0.24
G120.0	40.15	37.08	23.37	4.76	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G125.0	21.47	15.43	5.90	0.30	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G130.0	4.93	3.78	0.82	0.15	0.15	0.08	0.08	0.16	0.16	0.16	0.24	0.16
G135.0	0.44	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.16	0.24	0.24
G140.0	0.15	0.15	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.24	0.24
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

	C 180.00	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	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	76.40	76.71	76.84	76.92	77.25	77.91	78.72	80.24	82.68	84.67	86.41	86.82
G 10.0	74.23	74.61	74.73	75.04	75.13	76.05	77.68	81.28	85.77	89.83	93.23	94.67
G 15.0	71.51	72.11	72.12	72.43	72.53	73.06	75.44	81.28	88.22	94.28	99.28	101.29
G 20.0	68.38	68.49	68.78	69.08	69.35	69.34	72.24	80.08	89.17	97.09	103.31	105.91
G 25.0	65.33	65.34	65.20	64.91	65.04	64.90	68.08	77.21	88.22	97.64	104.00	106.60
G 30.0	62.77	62.69	62.03	60.34	59.99	59.73	62.80	73.22	85.45	95.37	101.83	104.76
G 35.0	58.44	58.58	58.45	56.01	54.13	53.58	56.72	67.56	80.71	91.15	96.56	97.60
G 40.0	54.99	55.03	53.89	51.69	48.35	47.04	50.16	61.10	74.38	84.44	88.58	89.36
G 45.0	51.79	51.24	49.74	46.30	42.74	40.89	43.84	54.48	66.78	76.00	80.13	81.44
G 50.0	49.94	49.23	45.67	41.07	37.20	35.32	38.08	47.78	58.87	66.71	72.31	75.12
G 55.0	45.37	45.28	42.98	35.76	31.50	29.90	32.24	41.72	50.80	58.04	66.26	70.66
G 60.0	37.04	38.19	37.20	32.17	26.21	25.05	27.20	35.89	42.73	50.69	60.91	66.27
G 65.0	17.64	20.63	26.29	25.56	22.14	20.61	22.16	30.23	35.76	44.91	56.57	62.96
G 70.0	6.09	7.01	10.26	15.60	17.34	16.33	17.60	24.65	30.07	40.30	53.24	60.35
G 75.0	2.00	2.34	3.42	5.88	10.34	12.77	12.88	19.14	25.87	36.79	50.68	58.58
G 80.0	0.16	0.16	0.16	0.90	3.34	7.60	8.00	14.76	22.87	34.29	49.06	57.34
G 85.0	0.16	0.16	0.08	0.16	0.24	1.13	3.04	12.44	21.13	32.65	47.58	55.96
G 90.0	0.16	0.16	0.16	0.16	0.16	0.40	0.24	10.61	19.39	30.93	45.41	53.96
G 95.0	0.16	0.16	0.16	0.16	0.16	0.24	0.24	9.73	18.75	29.84	44.25	52.49
G100.0	0.16	0.16	0.16	0.16	0.16	0.16	0.24	4.87	18.36	29.13	43.55	51.57
G105.0	0.16	0.16	0.16	0.16	0.16	0.08	0.16	0.56	15.51	28.98	40.53	48.34
G110.0	0.16	0.24	0.16	0.16	0.16	0.08	0.16	0.24	7.83	26.95	40.45	46.41
G115.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	1.82	19.14	36.81	44.49	44.49
G120.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.08	5.94	25.65	37.64
G125.0	0.16	0.16	0.24	0.16	0.24	0.16	0.16	0.16	0.08	1.02	6.90	16.39
G130.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	1.32	3.93
G135.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.23
G140.0	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

Luminaire		Measurement			Lamp	
Code	LECX 3W FR24	Code	CLF1414/05-07I		Code	XENON 3W OP 24V
Name	LECX-1000 IP20 17x24V3W FR	Name	LECX-1000 IP20 17X12V8.5WFROST		Number	17
Line	AGABEKOV	Date	23-03-2005		Position	-
Efficiency	31.79%	Coordinate system	C-G		Total Flux	206.72 lm
Maximum value	107.66 cd/klm		Position		C=0.00	G=25.00
Rectangular Luminaire	Length	1000 mm	Width	40 mm	Height	25 mm
Rectangular Luminous Area	Length	1000 mm	Width	37 mm	Height	22
Horizontal Luminous Area	0.037000 m2		Emitting area on Plane 180°	0.022000 m2		
Emitting area on Plane 0°	0.022000 m2		Emitting area on Plane 270°	0.000814 m2		
Emitting area on Plane 90°	0.000814 m2		Glare area at 76°	0.030298 m2		
Symmetry Type	Asymmetrical		Maximum Gamma Angle	180		
Measurement Distance	8.70		Measurement Flux	964.92 lm		
Operator	AC		Source Voltage	230.00 V		
Temperature	25.00 °C		Source Current	0.00 A		
Humidity	60.00 %		Photocell	PRC 110		
Notes	17 XENON 8.5W					

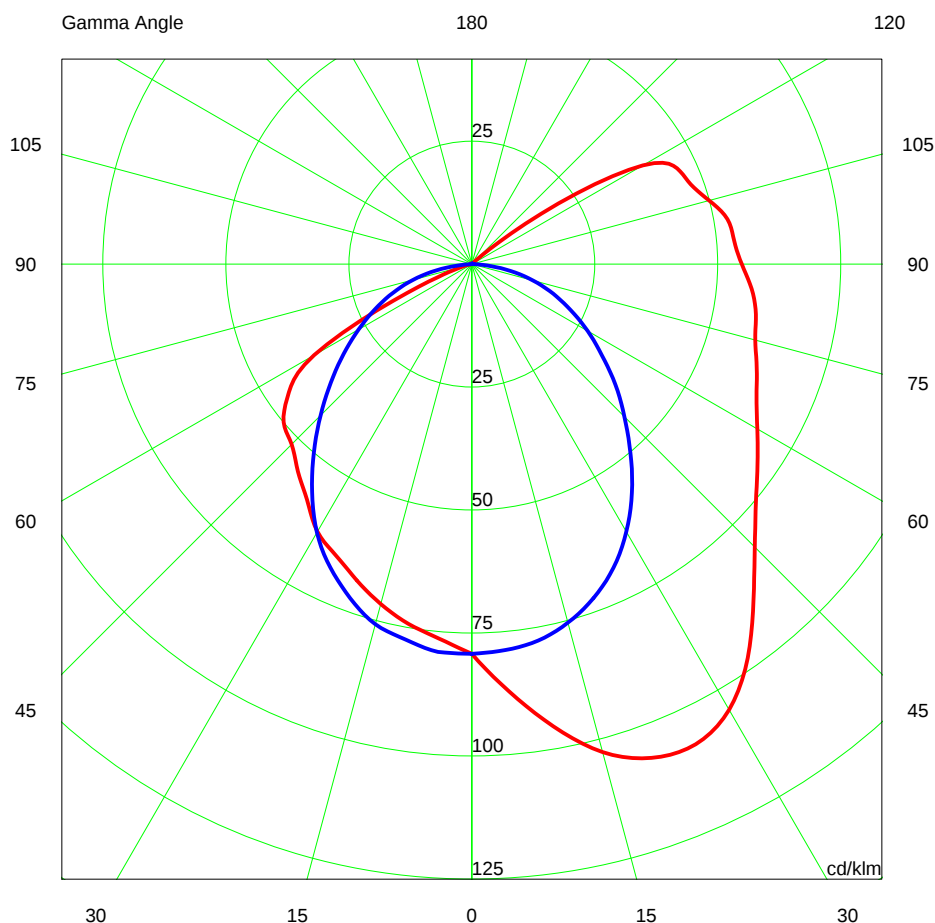
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 3W OP 24V	XENON RIGID LOOP LAMP 3W OP	12.16	3.0	17	
C.I.E.	6/6/6/6/6/6/6/6/6/7/7	D DIN 5040				
F UTE	0.27 H + 0.04 T	B NBN				
		B31				
		BZ 5				

1000mm x 40mm



C Halfplanes
180.0 — 0.0
90.0 — 270.0

ULOR 4.37
DLOR 27.41



Luminaire			Measurement			Lamp		
Code	LECX 3W FR24		Code	CLF1414/05-07I		Code	XENON 3W OP 24V	
Name	LECX-1000 IP20 17x24V3W FR		Name	LECX-1000 IP20 17X12V8.5WFR0ST		Number	17	
Line	AGABEKOV		Date	23-03-2005		Position	-	

Efficiency	31.79%	Coordinate system	C-G	Total Flux	206.72 lm
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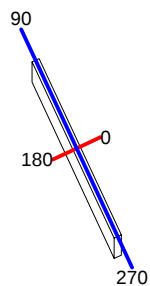
Luminous Intensity Table cd/klm Table 1/1												
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00
G 0.0	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	87.22	86.84	85.92	84.26	82.64	80.28	79.13	77.47	76.91	76.42	76.26	76.63
G 10.0	95.38	94.55	92.64	89.02	85.09	80.98	77.49	75.42	74.70	74.20	74.03	74.45
G 15.0	102.66	101.30	98.46	93.32	87.23	80.52	75.77	72.50	71.38	71.58	71.49	71.72
G 20.0	106.78	105.68	102.05	95.89	88.15	79.13	72.27	68.96	68.14	68.16	68.39	68.26
G 25.0	107.66	106.35	103.17	96.27	87.23	76.35	68.06	64.39	63.95	64.19	64.49	65.04
G 30.0	104.57	103.75	101.00	94.46	84.25	72.26	62.99	59.03	58.89	59.98	61.23	62.46
G 35.0	97.74	97.30	95.92	90.30	79.59	66.62	56.60	52.96	53.36	55.77	57.97	58.28
G 40.0	89.06	89.14	88.16	83.66	73.32	60.44	49.97	46.58	47.74	51.40	53.28	54.81
G 45.0	81.34	81.06	79.73	75.73	66.21	53.81	43.50	40.35	42.29	46.08	49.14	51.27
G 50.0	75.38	75.05	72.34	66.82	58.33	47.09	37.42	34.68	36.76	40.91	45.17	49.10
G 55.0	70.89	70.01	66.06	58.29	50.15	40.84	31.81	29.55	30.99	35.67	42.15	44.99
G 60.0	67.00	65.93	60.91	50.96	42.20	34.89	26.58	24.75	25.77	31.46	36.02	37.75
G 65.0	63.83	62.52	56.44	45.08	35.24	29.10	21.75	20.25	21.74	24.55	24.65	20.04
G 70.0	61.63	60.00	53.15	40.17	29.66	23.39	17.07	15.76	16.20	14.30	9.46	6.84
G 75.0	59.64	58.29	50.61	36.62	25.23	17.99	12.40	12.29	9.25	5.32	3.18	2.25
G 80.0	58.61	57.03	48.75	33.98	22.32	13.74	7.41	6.62	2.69	0.64	0.24	0.16
G 85.0	57.07	55.55	47.10	32.32	20.57	11.66	2.18	0.32	0.00	0.08	0.16	0.16
G 90.0	54.86	53.47	45.16	30.43	18.65	9.73	0.00	0.08	0.08	0.08	0.16	0.16
G 95.0	53.54	51.91	43.74	29.14	17.74	8.57	0.08	0.08	0.08	0.16	0.16	0.16
G100.0	52.73	50.95	42.70	28.16	17.35	3.40	0.08	0.08	0.08	0.16	0.16	0.16
G105.0	49.93	47.54	39.79	27.94	13.76	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G110.0	47.36	45.91	39.71	25.14	6.19	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G115.0	46.04	43.83	36.35	16.54	0.69	0.08	0.08	0.08	0.08	0.16	0.16	0.24
G120.0	40.15	37.08	23.37	4.76	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G125.0	21.47	15.43	5.90	0.30	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G130.0	4.93	3.78	0.82	0.15	0.15	0.08	0.08	0.16	0.16	0.16	0.24	0.16
G135.0	0.44	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.16	0.24	0.24
G140.0	0.15	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.16	0.24	0.24
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

	C 180.00	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	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	76.40	76.71	76.84	76.92	77.25	77.91	78.72	80.24	82.68	84.67	86.41	86.82
G 10.0	74.23	74.61	74.73	75.04	75.13	76.05	77.68	81.28	85.77	89.83	93.23	94.67
G 15.0	71.51	72.11	72.12	72.43	72.53	73.06	75.44	81.28	88.22	94.28	99.28	101.29
G 20.0	68.38	68.49	68.78	69.08	69.35	69.34	72.24	80.08	89.17	97.09	103.31	105.91
G 25.0	65.33	65.34	65.20	64.91	65.04	64.90	68.08	77.21	88.22	97.64	104.00	106.60
G 30.0	62.77	62.69	62.03	60.34	59.99	59.73	62.80	73.22	85.45	95.37	101.83	104.76
G 35.0	58.44	58.58	58.45	56.01	54.13	53.58	56.72	67.56	80.71	91.15	96.56	97.60
G 40.0	54.99	55.03	53.89	51.69	48.35	47.04	50.16	61.10	74.38	84.44	88.58	89.36
G 45.0	51.79	51.24	49.74	46.30	42.74	40.89	43.84	54.48	66.78	76.00	80.13	81.44
G 50.0	49.94	49.23	45.67	41.07	37.20	35.32	38.08	47.78	58.87	66.71	72.31	75.12
G 55.0	45.37	45.28	42.98	35.76	31.50	29.90	32.24	41.72	50.80	58.04	66.26	70.66
G 60.0	37.04	38.19	37.20	32.17	26.21	25.05	27.20	35.89	42.73	50.69	60.91	66.27
G 65.0	17.64	20.63	26.29	25.56	22.14	20.61	22.16	30.23	35.76	44.91	56.57	62.96
G 70.0	6.09	7.01	10.26	15.60	17.34	16.33	17.60	24.65	30.07	40.30	53.24	60.35
G 75.0	2.00	2.34	3.42	5.88	10.34	12.77	12.88	19.14	25.87	36.79	50.68	58.58
G 80.0	0.16	0.16	0.16	0.90	3.34	7.60	8.00	14.76	22.87	34.29	49.06	57.34
G 85.0	0.16	0.16	0.08	0.16	0.24	1.13	3.04	12.44	21.13	32.65	47.58	55.96
G 90.0	0.16	0.16	0.16	0.16	0.16	0.40	0.24	10.61	19.39	30.93	45.41	53.96
G 95.0	0.16	0.16	0.16	0.16	0.16	0.24	0.24	9.73	18.75	29.84	44.25	52.49
G100.0	0.16	0.16	0.16	0.16	0.16	0.16	0.24	4.87	18.36	29.13	43.55	51.57
G105.0	0.16	0.16	0.16	0.16	0.16	0.08	0.16	0.56	15.51	28.98	40.53	48.34
G110.0	0.16	0.24	0.16	0.16	0.16	0.08	0.16	0.24	7.83	26.95	40.45	46.41
G115.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	1.82	19.14	36.81	44.49
G120.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.08	5.94	25.65	37.64
G125.0	0.16	0.16	0.24	0.16	0.24	0.16	0.16	0.16	0.08	1.02	6.90	16.39
G130.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	1.32	3.93
G135.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.23
G140.0	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

Luminaire			Measurement			Lamp	
Code	LECX 5W FR		Code	CLF1414/05-07I		Code	XENON 5W OP 12V
Name	LECX-1000 IP20 17x12V5W FR		Name	LECX-1000 IP20 17X12V8.5WFROST		Number	17
Line	AGABEKOV		Date	23-03-2005		Position	-
Efficiency	31.79%		Coordinate system	C-G		Total Flux	722.33 lm
Maximum value	107.66 cd/klm			Position	C=0.00 G=25.00		
Rectangular Luminaire	Length	1000 mm	Width	40 mm	Height	25 mm	
Rectangular Luminous Area	Length	1000 mm	Width	37 mm	Height	22	
Horizontal Luminous Area	0.037000 m2		Emitting area on Plane 180°			0.022000 m2	
Emitting area on Plane 0°	0.022000 m2		Emitting area on Plane 270°			0.000814 m2	
Emitting area on Plane 90°	0.000814 m2		Glare area at 76°			0.030298 m2	
Symmetry Type	Asymmetrical		Maximum Gamma Angle			180	
Measurement Distance	8.70		Measurement Flux			964.92 lm	
Operator	AC		Source Voltage			230.00 V	
Temperature	25.00 °C		Source Current			0.00 A	
Humidity	60.00 %		Photocell			PRC 110	
Notes	17 XENON 8.5W						

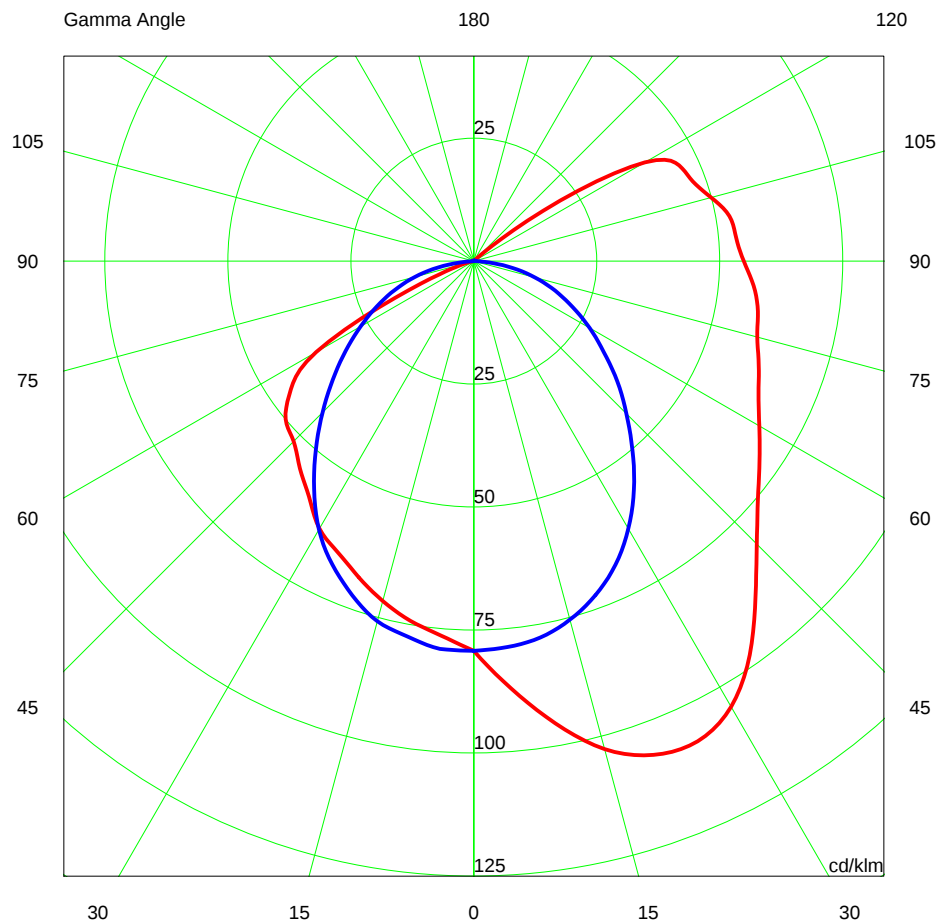
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 5W OP 12V	XENON RIGID LOOP LAMP 5W OP	42.49	5.0	17	
C.I.E.	6/6/6/6/6/6/6/6/6/6/7/7	D DIN 5040	B31			
F UTE	0.27 H + 0.04 T	B NBN	BZ 5			

1000mm x 40mm



C Halfplanes
180.0 — 0.0
90.0 — 270.0

ULOR 4.37
DLOR 27.41



Luminaire			Measurement			Lamp		
Code	LECX 5W FR		Code	CLF1414/05-07I		Code	XENON 5W OP 12V	
Name	LECX-1000 IP20 17x12V5W FR		Name	LECX-1000 IP20 17X12V8.5W FROST		Number	17	
Line	AGABEKOV		Date	23-03-2005		Position	-	

Efficiency	31.79%	Coordinate system	C-G	Total Flux	722.33 lm
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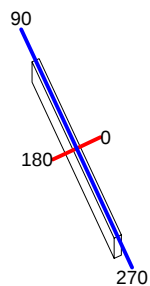
Luminous Intensity Table cd/klm Table 1/1												
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00
G 0.0	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	87.22	86.84	85.92	84.26	82.64	80.28	79.13	77.47	76.91	76.42	76.26	76.63
G 10.0	95.38	94.55	92.64	89.02	85.09	80.98	77.49	75.42	74.70	74.20	74.03	74.45
G 15.0	102.66	101.30	98.46	93.32	87.23	80.52	75.77	72.50	71.38	71.58	71.49	71.72
G 20.0	106.78	105.68	102.05	95.89	88.15	79.13	72.27	68.96	68.14	68.16	68.39	68.26
G 25.0	107.66	106.35	103.17	96.27	87.23	76.35	68.06	64.39	63.95	64.19	64.49	65.04
G 30.0	104.57	103.75	101.00	94.46	84.25	72.26	62.99	59.03	58.89	59.98	61.23	62.46
G 35.0	97.74	97.30	95.92	90.30	79.59	66.62	56.60	52.96	53.36	55.77	57.97	58.28
G 40.0	89.06	89.14	88.16	83.66	73.32	60.44	49.97	46.58	47.74	51.40	53.28	54.81
G 45.0	81.34	81.06	79.73	75.73	66.21	53.81	43.50	40.35	42.29	46.08	49.14	51.27
G 50.0	75.38	75.05	72.34	66.82	58.33	47.09	37.42	34.68	36.76	40.91	45.17	49.10
G 55.0	70.89	70.01	66.06	58.29	50.15	40.84	31.81	29.55	30.99	35.67	42.15	44.99
G 60.0	67.00	65.93	60.91	50.96	42.20	34.89	26.58	24.75	25.77	31.46	36.02	37.75
G 65.0	63.83	62.52	56.44	45.08	35.24	29.10	21.75	20.25	21.74	24.55	24.65	20.04
G 70.0	61.63	60.00	53.15	40.17	29.66	23.39	17.07	15.76	16.20	14.30	9.46	6.84
G 75.0	59.64	58.29	50.61	36.62	25.23	17.99	12.40	12.29	9.25	5.32	3.18	2.25
G 80.0	58.61	57.03	48.75	33.98	22.32	13.74	7.41	6.62	2.69	0.64	0.24	0.16
G 85.0	57.07	55.55	47.10	32.32	20.57	11.66	2.18	0.32	0.00	0.08	0.16	0.16
G 90.0	54.86	53.47	45.16	30.43	18.65	9.73	0.00	0.08	0.08	0.08	0.16	0.16
G 95.0	53.54	51.91	43.74	29.14	17.74	8.57	0.08	0.08	0.08	0.16	0.16	0.16
G100.0	52.73	50.95	42.70	28.16	17.35	3.40	0.08	0.08	0.08	0.16	0.16	0.16
G105.0	49.93	47.54	39.79	27.94	13.76	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G110.0	47.36	45.91	39.71	25.14	6.19	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G115.0	46.04	43.83	36.35	16.54	0.69	0.08	0.08	0.08	0.08	0.16	0.16	0.24
G120.0	40.15	37.08	23.37	4.76	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G125.0	21.47	15.43	5.90	0.30	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G130.0	4.93	3.78	0.82	0.15	0.15	0.08	0.08	0.16	0.16	0.16	0.24	0.16
G135.0	0.44	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.16	0.24	0.24
G140.0	0.15	0.15	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.24	0.24
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

	C 180.00	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	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	76.40	76.71	76.84	76.92	77.25	77.91	78.72	80.24	82.68	84.67	86.41	86.82
G 10.0	74.23	74.61	74.73	75.04	75.13	76.05	77.68	81.28	85.77	89.83	93.23	94.67
G 15.0	71.51	72.11	72.12	72.43	72.53	73.06	75.44	81.28	88.22	94.28	99.28	101.29
G 20.0	68.38	68.49	68.78	69.08	69.35	69.34	72.24	80.08	89.17	97.09	103.31	105.91
G 25.0	65.33	65.34	65.20	64.91	65.04	64.90	68.08	77.21	88.22	97.64	104.00	106.60
G 30.0	62.77	62.69	62.03	60.34	59.99	59.73	62.80	73.22	85.45	95.37	101.83	104.76
G 35.0	58.44	58.58	58.45	56.01	54.13	53.58	56.72	67.56	80.71	91.15	96.56	97.60
G 40.0	54.99	55.03	53.89	51.69	48.35	47.04	50.16	61.10	74.38	84.44	88.58	89.36
G 45.0	51.79	51.24	49.74	46.30	42.74	40.89	43.84	54.48	66.78	76.00	80.13	81.44
G 50.0	49.94	49.23	45.67	41.07	37.20	35.32	38.08	47.78	58.87	66.71	72.31	75.12
G 55.0	45.37	45.28	42.98	35.76	31.50	29.90	32.24	41.72	50.80	58.04	66.26	70.66
G 60.0	37.04	38.19	37.20	32.17	26.21	25.05	27.20	35.89	42.73	50.69	60.91	66.27
G 65.0	17.64	20.63	26.29	25.56	22.14	20.61	22.16	30.23	35.76	44.91	56.57	62.96
G 70.0	6.09	7.01	10.26	15.60	17.34	16.33	17.60	24.65	30.07	40.30	53.24	60.35
G 75.0	2.00	2.34	3.42	5.88	10.34	12.77	12.88	19.14	25.87	36.79	50.68	58.58
G 80.0	0.16	0.16	0.16	0.90	3.34	7.60	8.00	14.76	22.87	34.29	49.06	57.34
G 85.0	0.16	0.16	0.08	0.16	0.24	1.13	3.04	12.44	21.13	32.65	47.58	55.96
G 90.0	0.16	0.16	0.16	0.16	0.16	0.40	0.24	10.61	19.39	30.93	45.41	53.96
G 95.0	0.16	0.16	0.16	0.16	0.16	0.24	0.24	9.73	18.75	29.84	44.25	52.49
G100.0	0.16	0.16	0.16	0.16	0.16	0.16	0.24	4.87	18.36	29.13	43.55	51.57
G105.0	0.16	0.16	0.16	0.16	0.16	0.08	0.16	0.56	15.51	28.98	40.53	48.34
G110.0	0.16	0.24	0.16	0.16	0.16	0.08	0.16	0.24	7.83	26.95	40.45	46.41
G115.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	1.82	19.14	36.81	44.49
G120.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.08	5.94	25.65	37.64
G125.0	0.16	0.16	0.24	0.16	0.24	0.16	0.16	0.16	0.08	1.02	6.90	16.39
G130.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	1.32	3.93
G135.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.23
G140.0	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

Luminaire			Measurement			Lamp	
Code	LECX 5W FR24		Code	CLF1414/05-07I		Code	XENON 5W OP 24V
Name	LECX-1000 IP20 17x24V5W FR		Name	LECX-1000 IP20 17X12V8.5WFROST		Number	17
Line	AGABEKOV		Date	23-03-2005		Position	-
Efficiency	31.79%		Coordinate system	C-G		Total Flux	592.62 lm
Maximum value		107.66 cd/klm		Position		C=0.00 G=25.00	
Rectangular Luminaire		Length	1000 mm	Width	40 mm	Height	25 mm
Rectangular Luminous Area		Length	1000 mm	Width	37 mm	Height	22
Horizontal Luminous Area		0.037000 m2		Emitting area on Plane 180°		0.022000 m2	
Emitting area on Plane 0°		0.022000 m2		Emitting area on Plane 270°		0.000814 m2	
Emitting area on Plane 90°		0.000814 m2		Glare area at 76°		0.030298 m2	
Symmetry Type		Asymmetrical		Maximum Gamma Angle		180	
Measurement Distance		8.70		Measurement Flux		964.92 lm	
Operator		AC		Source Voltage		230.00 V	
Temperature		25.00 °C		Source Current		0.00 A	
Humidity		60.00 %		Photocell		PRC 110	
Notes		17 XENON 8.5W					

Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 5W OP 24V	XENON RIGID LOOP LAMP 5W OP	34.86	5.0	17	
C.I.E.	6/6/6/6/6/6/6/6/6/6/7/7	D DIN 5040				
F UTE	0.27 H + 0.04 T	B NBN				
		B31				
		BZ 5				

1000mm x 40mm



C Halfplanes
180.0 — 0.0
90.0 — 270.0

ULOR 4.37
DLOR 27.41



Luminaire			Measurement			Lamp	
Code	LECX 5W FR24		Code	CLF1414/05-07I		Code	XENON 5W OP 24V
Name	LECX-1000 IP20 17x24V5W FR		Name	LECX-1000 IP20 17X12V8.5WFR0ST		Number	17
Line	AGABEKOV		Date	23-03-2005		Position	-

Efficiency	31.79%	Coordinate system	C-G	Total Flux	592.62 lm
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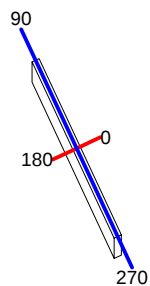
Luminous Intensity Table cd/klm Table 1/1												
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00
G 0.0	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	87.22	86.84	85.92	84.26	82.64	80.28	79.13	77.47	76.91	76.42	76.26	76.63
G 10.0	95.38	94.55	92.64	89.02	85.09	80.98	77.49	75.42	74.70	74.20	74.03	74.45
G 15.0	102.66	101.30	98.46	93.32	87.23	80.52	75.77	72.50	71.38	71.58	71.49	71.72
G 20.0	106.78	105.68	102.05	95.89	88.15	79.13	72.27	68.96	68.14	68.16	68.39	68.26
G 25.0	107.66	106.35	103.17	96.27	87.23	76.35	68.06	64.39	63.95	64.19	64.49	65.04
G 30.0	104.57	103.75	101.00	94.46	84.25	72.26	62.99	59.03	58.89	59.98	61.23	62.46
G 35.0	97.74	97.30	95.92	90.30	79.59	66.62	56.60	52.96	53.36	55.77	57.97	58.28
G 40.0	89.06	89.14	88.16	83.66	73.32	60.44	49.97	46.58	47.74	51.40	53.28	54.81
G 45.0	81.34	81.06	79.73	75.73	66.21	53.81	43.50	40.35	42.29	46.08	49.14	51.27
G 50.0	75.38	75.05	72.34	66.82	58.33	47.09	37.42	34.68	36.76	40.91	45.17	49.10
G 55.0	70.89	70.01	66.06	58.29	50.15	40.84	31.81	29.55	30.99	35.67	42.15	44.99
G 60.0	67.00	65.93	60.91	50.96	42.20	34.89	26.58	24.75	25.77	31.46	36.02	37.75
G 65.0	63.83	62.52	56.44	45.08	35.24	29.10	21.75	20.25	21.74	24.55	24.65	20.04
G 70.0	61.63	60.00	53.15	40.17	29.66	23.39	17.07	15.76	16.20	14.30	9.46	6.84
G 75.0	59.64	58.29	50.61	36.62	25.23	17.99	12.40	12.29	9.25	5.32	3.18	2.25
G 80.0	58.61	57.03	48.75	33.98	22.32	13.74	7.41	6.62	2.69	0.64	0.24	0.16
G 85.0	57.07	55.55	47.10	32.32	20.57	11.66	2.18	0.32	0.00	0.08	0.16	0.16
G 90.0	54.86	53.47	45.16	30.43	18.65	9.73	0.00	0.08	0.08	0.08	0.16	0.16
G 95.0	53.54	51.91	43.74	29.14	17.74	8.57	0.08	0.08	0.08	0.16	0.16	0.16
G100.0	52.73	50.95	42.70	28.16	17.35	3.40	0.08	0.08	0.08	0.16	0.16	0.16
G105.0	49.93	47.54	39.79	27.94	13.76	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G110.0	47.36	45.91	39.71	25.14	6.19	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G115.0	46.04	43.83	36.35	16.54	0.69	0.08	0.08	0.08	0.08	0.16	0.16	0.24
G120.0	40.15	37.08	23.37	4.76	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G125.0	21.47	15.43	5.90	0.30	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G130.0	4.93	3.78	0.82	0.15	0.15	0.08	0.08	0.16	0.16	0.16	0.24	0.16
G135.0	0.44	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.16	0.24	0.24
G140.0	0.15	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.16	0.24	0.24
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

	C 180.00	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	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	76.40	76.71	76.84	76.92	77.25	77.91	78.72	80.24	82.68	84.67	86.41	86.82
G 10.0	74.23	74.61	74.73	75.04	75.13	76.05	77.68	81.28	85.77	89.83	93.23	94.67
G 15.0	71.51	72.11	72.12	72.43	72.53	73.06	75.44	81.28	88.22	94.28	99.28	101.29
G 20.0	68.38	68.49	68.78	69.08	69.35	69.34	72.24	80.08	89.17	97.09	103.31	105.91
G 25.0	65.33	65.34	65.20	64.91	65.04	64.90	68.08	77.21	88.22	97.64	104.00	106.60
G 30.0	62.77	62.69	62.03	60.34	59.99	59.73	62.80	73.22	85.45	95.37	101.83	104.76
G 35.0	58.44	58.58	58.45	56.01	54.13	53.58	56.72	67.56	80.71	91.15	96.56	97.60
G 40.0	54.99	55.03	53.89	51.69	48.35	47.04	50.16	61.10	74.38	84.44	88.58	89.36
G 45.0	51.79	51.24	49.74	46.30	42.74	40.89	43.84	54.48	66.78	76.00	80.13	81.44
G 50.0	49.94	49.23	45.67	41.07	37.20	35.32	38.08	47.78	58.87	66.71	72.31	75.12
G 55.0	45.37	45.28	42.98	35.76	31.50	29.90	32.24	41.72	50.80	58.04	66.26	70.66
G 60.0	37.04	38.19	37.20	32.17	26.21	25.05	27.20	35.89	42.73	50.69	60.91	66.27
G 65.0	17.64	20.63	26.29	25.56	22.14	20.61	22.16	30.23	35.76	44.91	56.57	62.96
G 70.0	6.09	7.01	10.26	15.60	17.34	16.33	17.60	24.65	30.07	40.30	53.24	60.35
G 75.0	2.00	2.34	3.42	5.88	10.34	12.77	12.88	19.14	25.87	36.79	50.68	58.58
G 80.0	0.16	0.16	0.16	0.90	3.34	7.60	8.00	14.76	22.87	34.29	49.06	57.34
G 85.0	0.16	0.16	0.08	0.16	0.24	1.13	3.04	12.44	21.13	32.65	47.58	55.96
G 90.0	0.16	0.16	0.16	0.16	0.16	0.40	0.24	10.61	19.39	30.93	45.41	53.96
G 95.0	0.16	0.16	0.16	0.16	0.16	0.24	0.24	9.73	18.75	29.84	44.25	52.49
G100.0	0.16	0.16	0.16	0.16	0.16	0.16	0.24	4.87	18.36	29.13	43.55	51.57
G105.0	0.16	0.16	0.16	0.16	0.16	0.08	0.16	0.56	15.51	28.98	40.53	48.34
G110.0	0.16	0.24	0.16	0.16	0.16	0.08	0.16	0.24	7.83	26.95	40.45	46.41
G115.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	1.82	19.14	36.81	44.49
G120.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.08	5.94	25.65	37.64
G125.0	0.16	0.16	0.24	0.16	0.24	0.16	0.16	0.16	0.08	1.02	6.90	16.39
G130.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	1.32	3.93
G135.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.23
G140.0	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

Luminaire			Measurement			Lamp	
Code	LECX 8.5W FR		Code	CLF1414/05-07I		Code	XENON 8.5W OP 12V
Name	LECX-1000 IP20 17x12V8.5W FR		Name	LECX-1000 IP20 17X12V8.5WFROST		Number	17
Line	AGABEKOV		Date	23-03-2005		Position	-
Efficiency	31.79%		Coordinate system	C-G		Total Flux	964.92 lm
Maximum value	107.66 cd/klm			Position	C=0.00 G=25.00		
Rectangular Luminaire	Length	1000 mm	Width	40 mm	Height	25 mm	
Rectangular Luminous Area	Length	1000 mm	Width	37 mm	Height	22	
Horizontal Luminous Area	0.037000 m2		Emitting area on Plane 180°		0.022000 m2		
Emitting area on Plane 0°	0.022000 m2		Emitting area on Plane 270°		0.000814 m2		
Emitting area on Plane 90°	0.000814 m2		Glare area at 76°		0.030298 m2		
Symmetry Type	Asymmetrical		Maximum Gamma Angle		180		
Measurement Distance	8.70		Measurement Flux		964.92 lm		
Operator	AC		Source Voltage		230.00 V		
Temperature	25.00 °C		Source Current		0.00 A		
Humidity	60.00 %		Photocell		PRC 110		
Notes	17 XENON 8.5W						

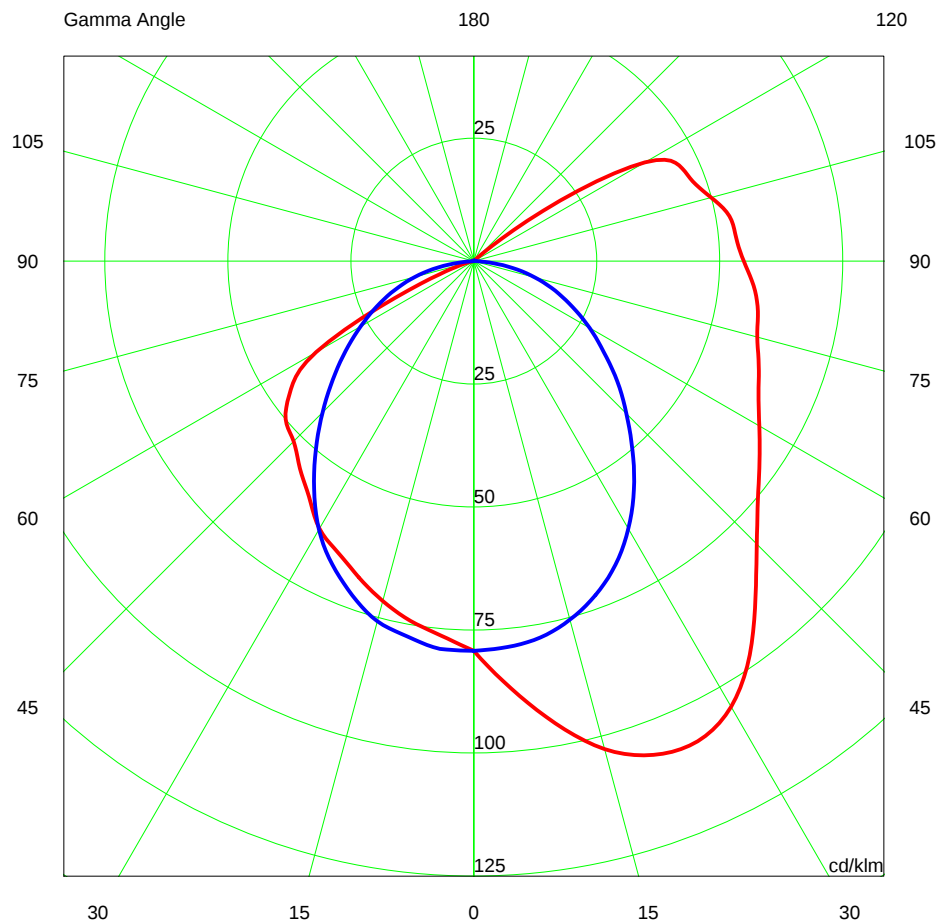
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 8.5W OP 12V	XENON RIGID LOOP LAMP 8.5W OP	56.76	8.0	17	
C.I.E.	6/6/6/6/6/6/6/6/6/6/7/7	D DIN 5040				
F UTE	0.27 H + 0.04 T	B NBN				
		B31				
		BZ 5				

1000mm x 40mm



C Halfplanes
180.0 — 0.0
90.0 — 270.0

ULOR 4.37
DLOR 27.41

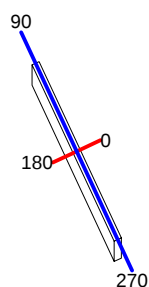


Luminaire		Measurement								Lamp		XENON 8.5W OP 12V	
Code	LECX 8.5W FR	Code	CLF1414/05-07I							Code	XENON 8.5W OP 12V		
Name	LECX-1000 IP20 17x12V8.5W FR	Name	LECX-1000 IP20 17X12V8.5WFROST							Number	17		
Line	AGABEKOV	Date	23-03-2005							Position	-		
Efficiency	31.79%		Coordinate system				C-G		Total Flux		964.92 lm		
Luminous Intensity Table cd/klm													
Table 1/1													
	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	
G 0.0	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	
G 5.0	87.22	86.84	85.92	84.26	82.64	80.28	79.13	77.47	76.91	76.42	76.26	76.63	
G 10.0	95.38	94.55	92.64	89.02	85.09	80.98	77.49	75.42	74.70	74.20	74.03	74.45	
G 15.0	102.66	101.30	98.46	93.32	87.23	80.52	75.77	72.50	71.38	71.58	71.49	71.72	
G 20.0	106.78	105.68	102.05	95.89	88.15	79.13	72.27	68.96	68.14	68.16	68.39	68.26	
G 25.0	107.66	106.35	103.17	96.27	87.23	76.35	68.06	64.39	63.95	64.19	64.49	65.04	
G 30.0	104.57	103.75	101.00	94.46	84.25	72.26	62.99	59.03	58.89	59.98	61.23	62.46	
G 35.0	97.74	97.30	95.92	90.30	79.59	66.62	56.60	52.96	53.36	55.77	57.97	58.28	
G 40.0	89.06	89.14	88.16	83.66	73.32	60.44	49.97	46.58	47.74	51.40	53.28	54.81	
G 45.0	81.34	81.06	79.73	75.73	66.21	53.81	43.50	40.35	42.29	46.08	49.14	51.27	
G 50.0	75.38	75.05	72.34	66.82	58.33	47.09	37.42	34.68	36.76	40.91	45.17	49.10	
G 55.0	70.89	70.01	66.06	58.29	50.15	40.84	31.81	29.55	30.99	35.67	42.15	44.99	
G 60.0	67.00	65.93	60.91	50.96	42.20	34.89	26.58	24.75	25.77	31.46	36.02	37.75	
G 65.0	63.83	62.52	56.44	45.08	35.24	29.10	21.75	20.25	21.74	24.55	24.65	20.04	
G 70.0	61.63	60.00	53.15	40.17	29.66	23.39	17.07	15.76	16.20	14.30	9.46	6.84	
G 75.0	59.64	58.29	50.61	36.62	25.23	17.99	12.40	12.29	9.25	5.32	3.18	2.25	
G 80.0	58.61	57.03	48.75	33.98	22.32	13.74	7.41	6.62	2.69	0.64	0.24	0.16	
G 85.0	57.07	55.55	47.10	32.32	20.57	11.66	2.18	0.32	0.00	0.08	0.16	0.16	
G 90.0	54.86	53.47	45.16	30.43	18.65	9.73	0.00	0.08	0.08	0.08	0.16	0.16	
G 95.0	53.54	51.91	43.74	29.14	17.74	8.57	0.08	0.08	0.08	0.16	0.16	0.16	
G100.0	52.73	50.95	42.70	28.16	17.35	3.40	0.08	0.08	0.08	0.16	0.16	0.16	
G105.0	49.93	47.54	39.79	27.94	13.76	0.08	0.08	0.08	0.08	0.16	0.16	0.16	
G110.0	47.36	45.91	39.71	25.14	6.19	0.08	0.08	0.08	0.08	0.16	0.16	0.16	
G115.0	46.04	43.83	36.35	16.54	0.69	0.08	0.08	0.08	0.08	0.16	0.16	0.24	
G120.0	40.15	37.08	23.37	4.76	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24	
G125.0	21.47	15.43	5.90	0.30	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24	
G130.0	4.93	3.78	0.82	0.15	0.15	0.08	0.08	0.16	0.16	0.16	0.24	0.16	
G135.0	0.44	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.16	0.24	0.24	
G140.0	0.15	0.15	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.24	0.24	
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
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	
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	
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	
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	
	C 180.00	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	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	
G 5.0	76.40	76.71	76.84	76.92	77.25	77.91	78.72	80.24	82.68	84.67	86.41	86.82	
G 10.0	74.23	74.61	74.73	75.04	75.13	76.05	77.68	81.28	85.77	89.83	93.23	94.67	
G 15.0	71.51	72.11	72.12	72.43	72.53	73.06	75.44	81.28	88.22	94.28	99.28	101.29	
G 20.0	68.38	68.49	68.78	69.08	69.35	69.34	72.24	80.08	89.17	97.09	103.31	105.91	
G 25.0	65.33	65.34	65.20	64.91	65.04	64.90	68.08	77.21	88.22	97.64	104.00	106.60	
G 30.0	62.77	62.69	62.03	60.34	59.99	59.73	62.80	73.22	85.45	95.37	101.83	104.76	
G 35.0	58.44	58.58	58.45	56.01	54.13	53.58	56.72	67.56	80.71	91.15	96.56	97.60	
G 40.0	54.99	55.03	53.89	51.69	48.35	47.04	50.16	61.10	74.38	84.44	88.58	89.36	
G 45.0	51.79	51.24	49.74	46.30	42.74	40.89	43.84	54.48	66.78	76.00	80.13	81.44	
G 50.0	49.94	49.23	45.67	41.07	37.20	35.32	38.08	47.78	58.87	66.71	72.31	75.12	
G 55.0	45.37	45.28	42.98	35.76	31.50	29.90	32.24	41.72	50.80	58.04	66.26	70.66	
G 60.0	37.04	38.19	37.20	32.17	26.21	25.05	27.20	35.89	42.73	50.69	60.91	66.27	
G 65.0	17.64	20.63	26.29	25.56	22.14	20.61	22.16	30.23	35.76	44.91	56.57	62.96	
G 70.0	6.09	7.01	10.26	15.60	17.34	16.33	17.60	24.65	30.07	40.30	53.24	60.35	
G 75.0	2.00	2.34	3.42	5.88	10.34	12.77	12.88	19.14	25.87	36.79	50.68	58.58	
G 80.0	0.16	0.16	0.16	0.90	3.34	7.60	8.00	14.76	22.87	34.29	49.06	57.34	
G 85.0	0.16	0.16	0.08	0.16	0.24	1.13	3.04	12.44	21.13	32.65	47.58	55.96	
G 90.0	0.16	0.16	0.16	0.16	0.16	0.40	0.24	10.61	19.39	30.93	45.41	53.96	
G 95.0	0.16	0.16	0.16	0.16	0.16	0.24	0.24	9.73	18.75	29.84	44.25	52.49	
G100.0	0.16	0.16	0.16	0.16	0.16	0.16	0.24	4.87	18.36	29.13	43.55	51.57	
G105.0	0.16	0.16	0.16	0.16	0.16	0.08	0.16	0.56	15.51	28.98	40.53	48.34	
G110.0	0.16	0.24	0.16	0.16	0.16	0.08	0.16	0.24	7.83	26.95	40.45	46.41	
G115.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	1.82	19.14	36.81	44.49	
G120.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.08	5.94	25.65	37.64	
G125.0	0.16	0.16	0.24	0.16	0.24	0.16	0.16	0.16	0.08	1.02	6.90	16.39	
G130.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	1.32	3.93	
G135.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.23	
G140.0	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15	
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
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	
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	
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	
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	

Luminaire		Measurement			Lamp	
Code	LECX 8.5W FR24	Code	CLF1414/05-07I		Code	XENON 8.5W OP 24V
Name	LECX-1000 IP20 17x24V8.5W FR	Name	LECX-1000 IP20 17X12V8.5WFROST		Number	17
Line	AGABEKOV	Date	23-03-2005		Position	-
Efficiency	31.79%	Coordinate system	C-G		Total Flux	1185.07 lm
Maximum value	107.66 cd/klm		Position	C=0.00 G=25.00		
Rectangular Luminaire	Length	1000 mm	Width	40 mm	Height	25 mm
Rectangular Luminous Area	Length	1000 mm	Width	37 mm	Height	22
Horizontal Luminous Area	0.037000 m2	Emitting area on Plane 180°			0.022000 m2	
Emitting area on Plane 0°	0.022000 m2	Emitting area on Plane 270°			0.000814 m2	
Emitting area on Plane 90°	0.000814 m2	Glare area at 76°			0.030298 m2	
Symmetry Type	Asymmetrical	Maximum Gamma Angle			180	
Measurement Distance	8.70	Measurement Flux			964.92 lm	
Operator	AC	Source Voltage			230.00 V	
Temperature	25.00 °C	Source Current			0.00 A	
Humidity	60.00 %	Photocell			PRC 110	
Notes	17 XENON 8.5W					

Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 8.5W OP 24V	XENON RIGID LOOP LAMP 8.5W OP	69.71	8.0	17	
C.I.E.	6/6/6/6/6/6/6/6/6/6/7/7	D DIN 5040				
F UTE	0.27 H + 0.04 T	B NBN				
		B31				
		BZ 5				

1000mm x 40mm



C Halfplanes
180.0 — 0.0
90.0 — 270.0

ULOR 4.37
DLOR 27.41



Luminaire		Measurement		Lamp	
Code	LECX 8.5W FR24	Code	CLF1414/05-07I	Code	XENON 8.5W OP 24V
Name	LECX-1000 IP20 17x24V8.5W FR	Name	LECX-1000 IP20 17X12V8.5W FROST	Number	17
Line	AGABEKOV	Date	23-03-2005	Position	-

Efficiency	31.79%	Coordinate system	C-G	Total Flux	1185.07 lm
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Luminous Intensity Table cd/klm Table 1/1												
	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
G 0.0	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	87.22	86.84	85.92	84.26	82.64	80.28	79.13	77.47	76.91	76.42	76.26	76.63
G 10.0	95.38	94.55	92.64	89.02	85.09	80.98	77.49	75.42	74.70	74.20	74.03	74.45
G 15.0	102.66	101.30	98.46	93.32	87.23	80.52	75.77	72.50	71.38	71.58	71.49	71.72
G 20.0	106.78	105.68	102.05	95.89	88.15	79.13	72.27	68.96	68.14	68.16	68.39	68.26
G 25.0	107.66	106.35	103.17	96.27	87.23	76.35	68.06	64.39	63.95	64.19	64.49	65.04
G 30.0	104.57	103.75	101.00	94.46	84.25	72.26	62.99	59.03	58.89	59.98	61.23	62.46
G 35.0	97.74	97.30	95.92	90.30	79.59	66.62	56.60	52.96	53.36	55.77	57.97	58.28
G 40.0	89.06	89.14	88.16	83.66	73.32	60.44	49.97	46.58	47.74	51.40	53.28	54.81
G 45.0	81.34	81.06	79.73	75.73	66.21	53.81	43.50	40.35	42.29	46.08	49.14	51.27
G 50.0	75.38	75.05	72.34	66.82	58.33	47.09	37.42	34.68	36.76	40.91	45.17	49.10
G 55.0	70.89	70.01	66.06	58.29	50.15	40.84	31.81	29.55	30.99	35.67	42.15	44.99
G 60.0	67.00	65.93	60.91	50.96	42.20	34.89	26.58	24.75	25.77	31.46	36.02	37.75
G 65.0	63.83	62.52	56.44	45.08	35.24	29.10	21.75	20.25	21.74	24.55	24.65	20.04
G 70.0	61.63	60.00	53.15	40.17	29.66	23.39	17.07	15.76	16.20	14.30	9.46	6.84
G 75.0	59.64	58.29	50.61	36.62	25.23	17.99	12.40	12.29	9.25	5.32	3.18	2.25
G 80.0	58.61	57.03	48.75	33.98	22.32	13.74	7.41	6.62	2.69	0.64	0.24	0.16
G 85.0	57.07	55.55	47.10	32.32	20.57	11.66	2.18	0.32	0.00	0.08	0.16	0.16
G 90.0	54.86	53.47	45.16	30.43	18.65	9.73	0.00	0.08	0.08	0.08	0.16	0.16
G 95.0	53.54	51.91	43.74	29.14	17.74	8.57	0.08	0.08	0.08	0.16	0.16	0.16
G100.0	52.73	50.95	42.70	28.16	17.35	3.40	0.08	0.08	0.08	0.16	0.16	0.16
G105.0	49.93	47.54	39.79	27.94	13.76	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G110.0	47.36	45.91	39.71	25.14	6.19	0.08	0.08	0.08	0.08	0.16	0.16	0.16
G115.0	46.04	43.83	36.35	16.54	0.69	0.08	0.08	0.08	0.08	0.16	0.16	0.24
G120.0	40.15	37.08	23.37	4.76	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G125.0	21.47	15.43	5.90	0.30	0.15	0.08	0.08	0.16	0.08	0.16	0.24	0.24
G130.0	4.93	3.78	0.82	0.15	0.15	0.08	0.08	0.16	0.16	0.16	0.24	0.16
G135.0	0.44	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.16	0.24	0.24
G140.0	0.15	0.15	0.15	0.15	0.15	0.15	0.08	0.16	0.16	0.16	0.24	0.24
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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

	C 180.00	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	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20	79.20
G 5.0	76.40	76.71	76.84	76.92	77.25	77.91	78.72	80.24	82.68	84.67	86.41	86.82
G 10.0	74.23	74.61	74.73	75.04	75.13	76.05	77.68	81.28	85.77	89.83	93.23	94.67
G 15.0	71.51	72.11	72.12	72.43	72.53	73.06	75.44	81.28	88.22	94.28	99.28	101.29
G 20.0	68.38	68.49	68.78	69.08	69.35	69.34	72.24	80.08	89.17	97.09	103.31	105.91
G 25.0	65.33	65.34	65.20	64.91	65.04	64.90	68.08	77.21	88.22	97.64	104.00	106.60
G 30.0	62.77	62.69	62.03	60.34	59.99	59.73	62.80	73.22	85.45	95.37	101.83	104.76
G 35.0	58.44	58.58	58.45	56.01	54.13	53.58	56.72	67.56	80.71	91.15	96.56	97.60
G 40.0	54.99	55.03	53.89	51.69	48.35	47.04	50.16	61.10	74.38	84.44	88.58	89.36
G 45.0	51.79	51.24	49.74	46.30	42.74	40.89	43.84	54.48	66.78	76.00	80.13	81.44
G 50.0	49.94	49.23	45.67	41.07	37.20	35.32	38.08	47.78	58.87	66.71	72.31	75.12
G 55.0	45.37	45.28	42.98	35.76	31.50	29.90	32.24	41.72	50.80	58.04	66.26	70.66
G 60.0	37.04	38.19	37.20	32.17	26.21	25.05	27.20	35.89	42.73	50.69	60.91	66.27
G 65.0	17.64	20.63	26.29	25.56	22.14	20.61	22.16	30.23	35.76	44.91	56.57	62.96
G 70.0	6.09	7.01	10.26	15.60	17.34	16.33	17.60	24.65	30.07	40.30	53.24	60.35
G 75.0	2.00	2.34	3.42	5.88	10.34	12.77	12.88	19.14	25.87	36.79	50.68	58.58
G 80.0	0.16	0.16	0.16	0.90	3.34	7.60	8.00	14.76	22.87	34.29	49.06	57.34
G 85.0	0.16	0.16	0.08	0.16	0.24	1.13	3.04	12.44	21.13	32.65	47.58	55.96
G 90.0	0.16	0.16	0.16	0.16	0.16	0.40	0.24	10.61	19.39	30.93	45.41	53.96
G 95.0	0.16	0.16	0.16	0.16	0.16	0.24	0.24	9.73	18.75	29.84	44.25	52.49
G100.0	0.16	0.16	0.16	0.16	0.16	0.16	0.24	4.87	18.36	29.13	43.55	51.57
G105.0	0.16	0.16	0.16	0.16	0.16	0.08	0.16	0.56	15.51	28.98	40.53	48.34
G110.0	0.16	0.24	0.16	0.16	0.16	0.08	0.16	0.24	7.83	26.95	40.45	46.41
G115.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	1.82	19.14	36.81	44.49
G120.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.08	5.94	25.65	37.64
G125.0	0.16	0.16	0.24	0.16	0.24	0.16	0.16	0.16	0.08	1.02	6.90	16.39
G130.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	1.32	3.93
G135.0	0.16	0.16	0.24	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.23
G140.0	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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
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
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
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