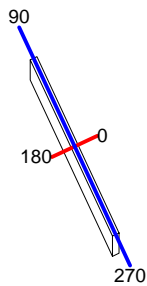


Luminaire		Measurement		Lamp		
Code	LU2X 3W CL	Code	CLF1414/05-08I	Code	XENON 3W CL 12V	
Name	LU2X-1000 IP20 17x12V3W CL	Name	LU2X-1000IP20 17X12V5WCLEAR	Number	17	
Line	AGABEKOV	Date	23-03-2005	Position	-	
Efficiency	52.80%	Coordinate system	C-G	Total Flux	530.74 lm	
Maximum value	169.64 cd/klm	Position	C=195.00 G=5.00			
Rectangular Luminaire	Length	1000 mm	Width	38 mm	Height	23 mm
Rectangular Luminous Area	Length	1000 mm	Width	35 mm	Height	20
Horizontal Luminous Area	0.035000 m2	Emitting area on Plane 180°		0.020000 m2		
Emitting area on Plane 0°	0.020000 m2	Emitting area on Plane 270°		0.000700 m2		
Emitting area on Plane 90°	0.000700 m2	Glare area at 76°		0.027873 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle		180		
Measurement Distance	8.70	Measurement Flux		659.26 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 LAMP 5W CL					

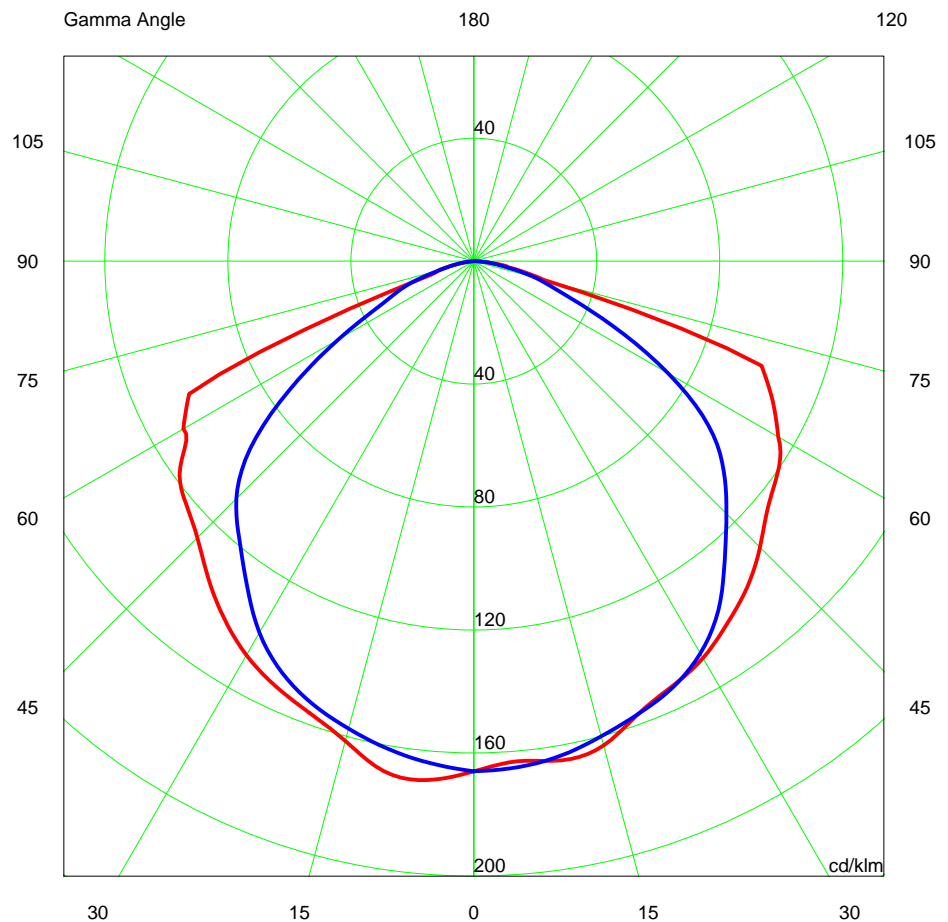
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 3W CL 12V	XENON RIGID LOOP LAMP 3W CL	31.22	3.0	17	
C.I.E.	6/5/5/5/5/5/5/5/5/4/4	D DIN 5040	A30			
F UTE	0.53 E + 0.00 T	B NBN	BZ 5			

1000mm x 38mm



C Halfplanes
 180.0 — 0.0
 90.0 — 270.0

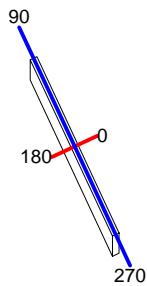
ULOR 0.02
 DLOR 52.78



Luminaire		Measurement		Lamp		
Code	LU2X 3W CL24	Code	CLF1414/05-08I	Code	XENON 3W CL 24V	
Name	LU2X-1000 IP20 17x24V3W CL	Name	LU2X-1000IP20 17X12V5WCLEAR	Number	17	
Line	AGABEKOV	Date	23-03-2005	Position	-	
Efficiency	52.80%	Coordinate system	C-G	Total Flux	223.38 lm	
Maximum value	169.64 cd/klm	Position	C=195.00 G=5.00			
Rectangular Luminaire	Length	1000 mm	Width	38 mm	Height	23 mm
Rectangular Luminous Area	Length	1000 mm	Width	35 mm	Height	20
Horizontal Luminous Area	0.035000 m2		Emitting area on Plane 180°		0.020000 m2	
Emitting area on Plane 0°	0.020000 m2		Emitting area on Plane 270°		0.000700 m2	
Emitting area on Plane 90°	0.000700 m2		Glare area at 76°		0.027873 m2	
Symmetry Type	Asymmetrical		Maximum Gamma Angle		180	
Measurement Distance	8.70		Measurement Flux		659.26 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 LAMP 5W CL					

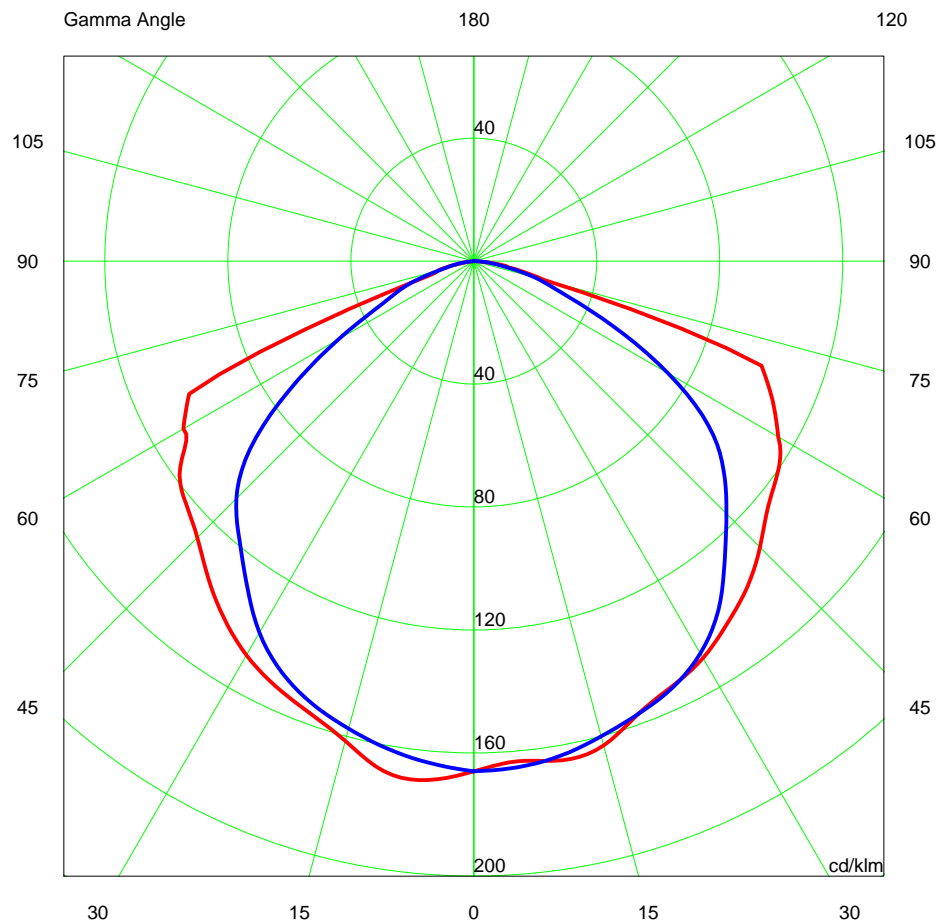
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 3W CL 24V	XENON RIGID LOOP LAMP 3W CL	13.14	3.0	17	
C.I.E.	6/5/5/5/5/5/5/5/4/4	D DIN 5040	A30			
F UTE	0.53 E + 0.00 T	B NBN	BZ 5			

1000mm x 38mm



C Halfplanes
 180.0 — 0.0
 90.0 — 270.0

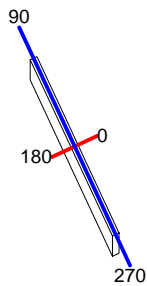
ULOR 0.02
 DLOR 52.78



Luminaire		Measurement		Lamp		
Code	LU2X 5W CL	Code	CLF1414/05-08I	Code	XENON 5W CL 12V	
Name	LU2X-1000 IP20 17X12V5W CL	Name	LU2X-1000IP20 17X12V5WCLEAR	Number	17	
Line	AGABEKOV	Date	23-03-2005	Position	-	
Efficiency	52.80%	Coordinate system	C-G	Total Flux	659.26 lm	
Maximum value	169.64 cd/klm	Position	C=195.00 G=5.00			
Rectangular Luminaire	Length	1000 mm	Width	38 mm	Height	23 mm
Rectangular Luminous Area	Length	1000 mm	Width	35 mm	Height	20
Horizontal Luminous Area	0.035000 m2	Emitting area on Plane 180°		0.020000 m2		
Emitting area on Plane 0°	0.020000 m2	Emitting area on Plane 270°		0.000700 m2		
Emitting area on Plane 90°	0.000700 m2	Glare area at 76°		0.027873 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle		180		
Measurement Distance	8.70	Measurement Flux		659.26 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 LAMP 5W CL					

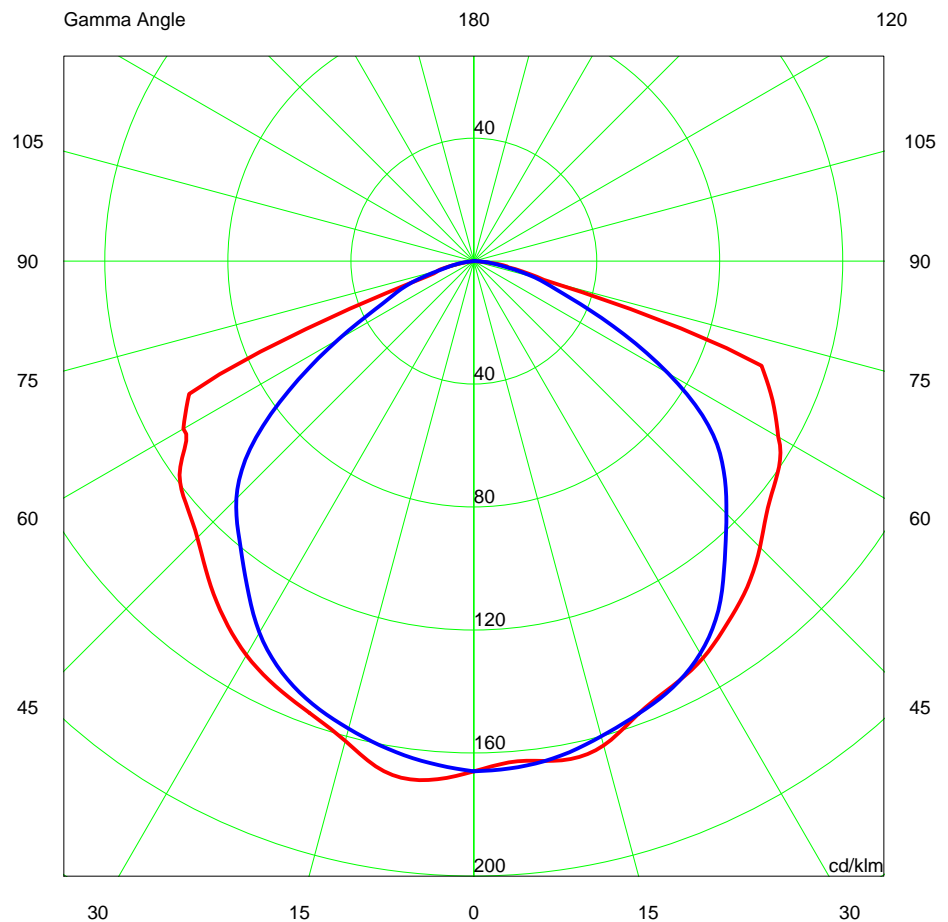
Luminaire Lamps					
Line	Code	Name	Flux[lm]	Pow.[w]	Qta
AGABEKOV	XENON 5W CL 12V	XENON RIGID LOOP LAMP 5W CL	38.78	5.0	17
C.I.E.	6/5/5/5/5/5/5/5/5/4/4	D DIN 5040	A30		
F UTE	0.53 E + 0.00 T	B NBN	BZ 5		

1000mm x 38mm



C Halfplanes
 180.0 — 0.0
 90.0 — 270.0

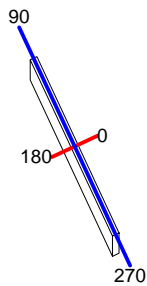
ULOR 0.02
 DLOR 52.78



Luminaire		Measurement		Lamp		
Code	LU2X 5W CL24	Code	CLF1414/05-08I	Code	XENON 5W CL 24V	
Name	LU2X-1000 IP20 17x24V5W CL	Name	LU2X-1000IP20 17X12V5WCLEAR	Number	17	
Line	AGABEKOV	Date	23-03-2005	Position	-	
Efficiency	52.80%	Coordinate system	C-G	Total Flux	622.20 lm	
Maximum value	169.64 cd/klm	Position	C=195.00 G=5.00			
Rectangular Luminaire	Length	1000 mm	Width	38 mm	Height	23 mm
Rectangular Luminous Area	Length	1000 mm	Width	35 mm	Height	20
Horizontal Luminous Area	0.035000 m2	Emitting area on Plane 180°		0.020000 m2		
Emitting area on Plane 0°	0.020000 m2	Emitting area on Plane 270°		0.000700 m2		
Emitting area on Plane 90°	0.000700 m2	Glare area at 76°		0.027873 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle		180		
Measurement Distance	8.70	Measurement Flux		659.26 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 LAMP 5W CL					

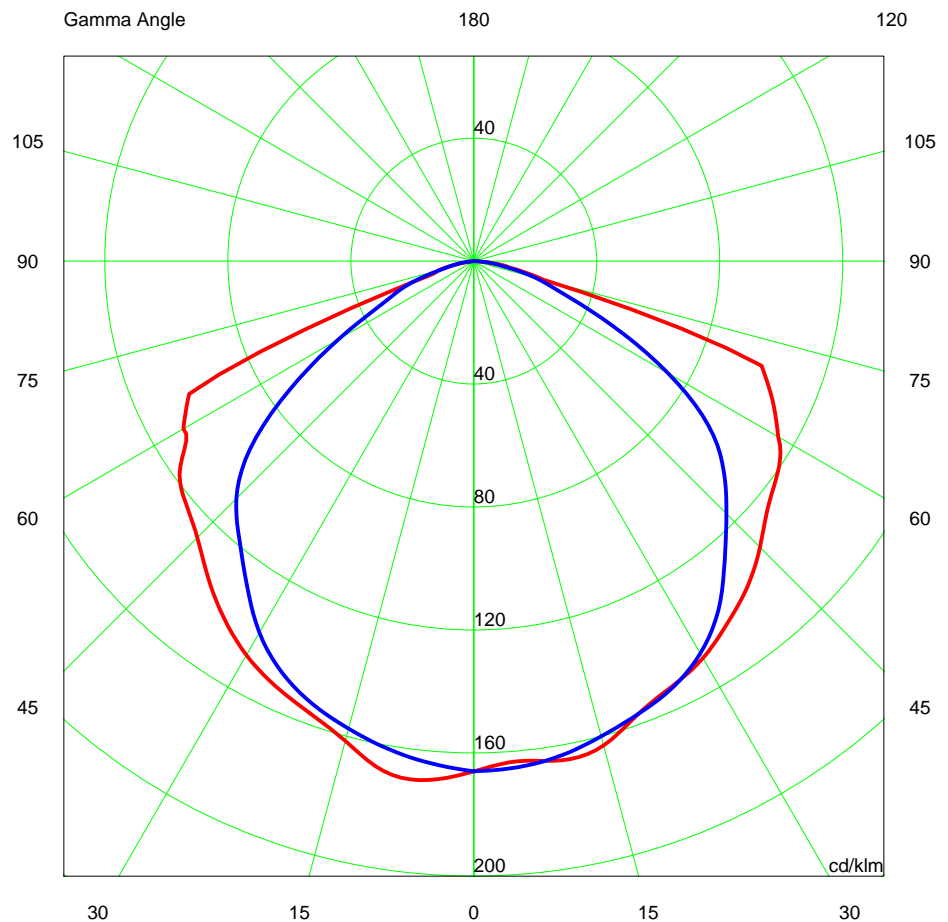
Luminaire Lamps					
Line	Code	Name	Flux[lm]	Pow.[w]	Qta
AGABEKOV	XENON 5W CL 24V	XENON RIGID LOOP LAMP 5W CL	36.60	5.0	17
C.I.E.	6/5/5/5/5/5/5/5/4/4	D DIN 5040	A30		
F UTE	0.53 E + 0.00 T	B NBN	BZ 5		

1000mm x 38mm



C Halfplanes
 180.0 — 0.0
 90.0 — 270.0

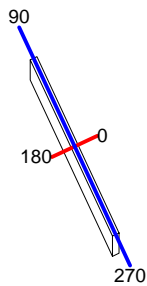
ULOR 0.02
 DLOR 52.78



Luminaire		Measurement		Lamp	
Code	LU2X 8.5W CL	Code	CLF1414/05-08I	Code	XENON 8.5W CL 12V
Name	LU2X-1000 IP20 17x12V8.5W CL	Name	LU2X-1000IP20 17X12V5WCLEAR	Number	17
Line	AGABEKOV	Date	23-03-2005	Position	-
Efficiency	52.80%	Coordinate system	C-G	Total Flux	997.56 lm
Maximum value	169.64 cd/klm	Position	C=195.00 G=5.00		
Rectangular Luminaire	Length 1000 mm	Width	38 mm	Height	23 mm
Rectangular Luminous Area	Length 1000 mm	Width	35 mm	Height	20
Horizontal Luminous Area	0.035000 m2	Emitting area on Plane 180°	0.020000 m2		
Emitting area on Plane 0°	0.020000 m2	Emitting area on Plane 270°	0.000700 m2		
Emitting area on Plane 90°	0.000700 m2	Glare area at 76°	0.027873 m2		
Symmetry Type	Asymmetrical	Maximum Gamma Angle	180		
Measurement Distance	8.70	Measurement Flux	659.26 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 LAMP 5W CL				

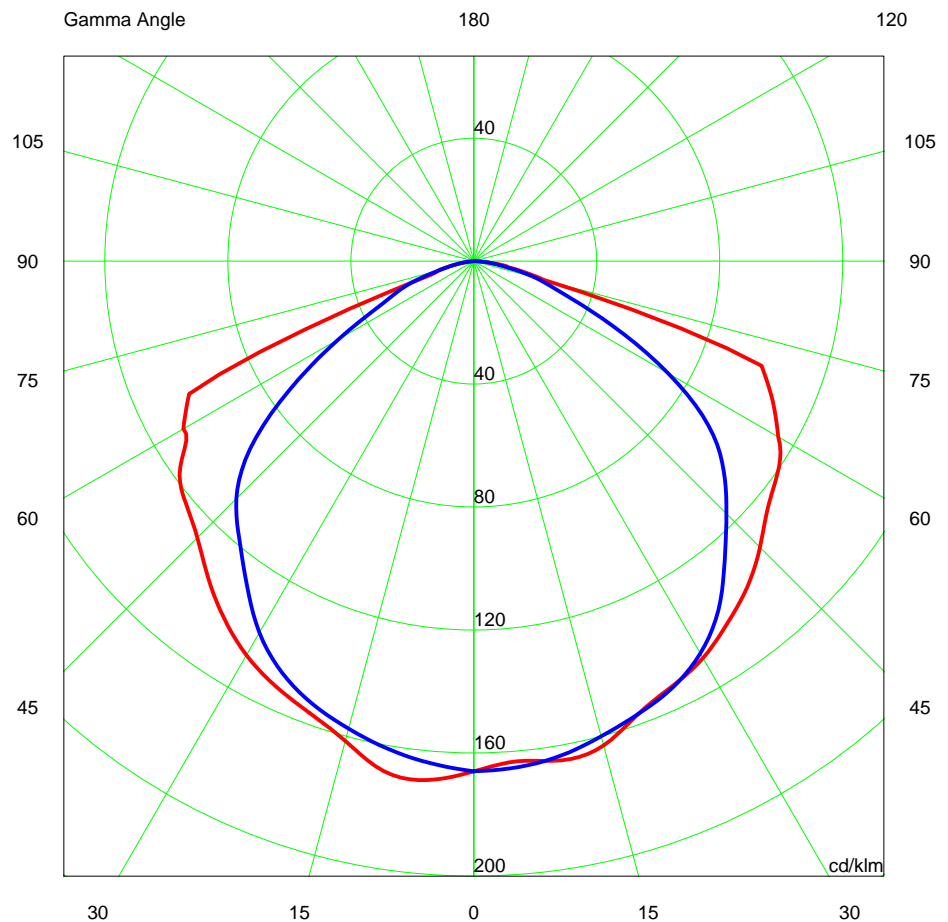
Luminaire Lamps					
Line	Code	Name	Flux[lm]	Pow.[w]	Qta
AGABEKOV	XENON 8.5W CL 12V	XENON RIGID LOOP LAMP 8.5W CL	58.68	8.0	17
C.I.E.	6/5/5/5/5/5/5/5/4/4	D DIN 5040	A30		
F UTE	0.53 E + 0.00 T	B NBN	BZ 5		

1000mm x 38mm



C Halfplanes
 180.0 — 0.0
 90.0 — 270.0

ULOR 0.02
 DLOR 52.78



Luminaire		Measurement		Lamp	
Code	LU2X 8.5W CL	Code	CLF1414/05-081	Code	XENON 8.5W CL 12V
Name	LU2X-1000 IP20 17x12V8.5W CL	Name	LU2X-1000IP20 17X12V5WCLEAR	Number	17
Line	AGABEKOV	Date	23-03-2005	Position	-

Efficiency	52.80%	Coordinate system	C-G	Total Flux	997.56 lm
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Luminous Intensity Table cd/klm Table 1/1

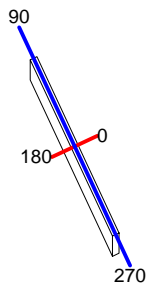
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00
G 0.0	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91
G 5.0	163.26	163.27	163.28	163.13	162.93	162.90	163.85	164.99	166.17	167.28	168.21	168.89
G 10.0	164.83	164.23	163.71	162.71	161.19	160.15	161.03	163.27	165.34	166.89	167.89	168.22
G 15.0	163.03	161.93	161.81	161.52	159.91	157.25	157.40	160.55	162.78	163.20	162.87	161.97
G 20.0	156.60	156.09	156.90	157.74	157.76	154.33	153.29	157.11	159.14	157.18	155.98	155.98
G 25.0	152.54	151.06	151.20	152.25	153.45	149.99	147.63	152.05	153.69	150.73	149.98	151.37
G 30.0	149.05	146.53	146.31	146.37	146.51	143.21	139.46	144.04	145.95	145.00	145.39	146.60
G 35.0	143.75	141.17	141.54	140.29	137.76	131.97	128.66	132.61	136.21	138.77	139.14	139.32
G 40.0	138.34	134.23	135.44	132.72	127.16	120.64	118.57	120.88	125.22	130.85	132.26	131.73
G 45.0	131.57	126.74	128.74	123.90	116.66	110.47	109.22	110.43	114.07	121.12	124.43	123.80
G 50.0	124.81	118.65	121.06	114.11	106.77	98.50	94.97	98.46	103.70	110.38	117.01	118.16
G 55.0	120.53	112.77	113.88	103.90	96.25	82.18	73.48	82.13	92.81	100.11	110.01	111.83
G 60.0	114.32	106.27	107.64	95.19	84.52	63.49	50.85	62.95	79.87	91.10	102.02	104.25
G 65.0	107.22	98.81	100.54	87.67	72.47	45.65	32.85	44.88	66.99	81.42	89.55	94.83
G 70.0	99.55	87.13	81.16	81.02	61.30	31.95	23.51	30.99	54.68	62.78	68.91	27.52
G 75.0	23.56	23.85	35.80	51.19	50.71	23.62	11.95	19.98	30.69	30.15	16.63	11.47
G 80.0	11.27	10.42	12.16	17.69	24.80	16.42	5.82	9.92	7.04	5.40	5.17	4.88
G 85.0	3.95	3.94	3.88	3.90	3.07	6.57	1.02	2.81	1.39	1.33	0.95	0.30
G 90.0	0.23	0.23	0.55	0.80	0.47	0.57	0.00	0.31	0.01	0.00	0.00	0.00
G 95.0	0.00	0.00	0.02	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91
G 5.0	169.37	169.64	169.53	168.88	167.74	166.42	165.17	164.13	163.90	163.87	163.77	163.43
G 10.0	168.44	169.06	169.33	168.47	166.94	165.31	163.26	161.53	161.74	163.28	164.43	164.81
G 15.0	161.53	162.78	164.45	165.16	164.93	163.46	159.97	158.74	160.90	162.34	163.65	163.47
G 20.0	156.34	157.46	158.28	159.35	160.86	160.04	156.64	155.74	158.91	159.57	159.27	158.00
G 25.0	152.53	153.12	152.12	152.54	155.65	156.65	153.00	153.44	155.59	154.53	153.16	153.27
G 30.0	147.92	148.76	146.72	146.52	150.10	151.54	147.29	148.75	150.70	148.94	147.99	149.08
G 35.0	141.70	141.41	140.40	141.01	143.19	142.58	138.61	140.94	144.17	143.75	143.47	144.09
G 40.0	134.43	133.62	133.87	134.90	134.14	130.79	126.91	129.40	135.48	137.82	137.93	137.21
G 45.0	127.17	125.49	126.98	127.03	122.95	119.15	116.17	117.80	125.05	130.35	131.57	130.02
G 50.0	122.33	118.86	119.60	117.31	111.68	108.60	106.06	106.91	113.98	121.07	124.39	121.88
G 55.0	116.56	112.20	114.04	107.25	101.43	96.77	93.10	95.77	103.09	110.47	117.39	115.76
G 60.0	109.07	104.35	107.79	98.16	91.03	81.41	72.95	81.70	91.54	100.27	110.95	109.44
G 65.0	102.15	95.31	99.79	89.87	80.19	63.14	49.85	63.60	79.51	91.18	104.07	101.71
G 70.0	30.09	48.88	81.25	76.08	69.40	44.50	30.90	44.43	68.00	83.08	94.82	91.33
G 75.0	12.11	15.33	30.07	45.09	57.57	29.67	20.53	29.85	57.29	62.53	67.26	34.95
G 80.0	4.84	5.89	7.44	13.40	29.87	19.45	9.86	18.99	34.97	30.67	19.65	13.77
G 85.0	0.00	0.36	1.34	2.15	4.26	9.16	4.37	9.43	10.20	9.19	5.89	5.04
G 90.0	0.00	0.00	0.00	0.00	0.02	1.68	0.00	2.59	1.41	1.89	1.80	1.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.24	0.18	0.03
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	LU2X 8.5W CL24	Code	CLF1414/05-08I	Code	XENON 8.5W CL 24V	
Name	LU2X-1000 IP20 17x24V8.5W CL	Name	LU2X-1000IP20 17X12V5WCLEAR	Number	17	
Line	AGABEKOV	Date	23-03-2005	Position	-	
Efficiency	52.80%	Coordinate system	C-G	Total Flux	1297.95 lm	
Maximum value	169.64 cd/klm	Position	C=195.00 G=5.00			
Rectangular Luminaire	Length	1000 mm	Width	38 mm	Height	23 mm
Rectangular Luminous Area	Length	1000 mm	Width	35 mm	Height	20
Horizontal Luminous Area	0.035000 m2		Emitting area on Plane 180°		0.020000 m2	
Emitting area on Plane 0°	0.020000 m2		Emitting area on Plane 270°		0.000700 m2	
Emitting area on Plane 90°	0.000700 m2		Glare area at 76°		0.027873 m2	
Symmetry Type	Asymmetrical		Maximum Gamma Angle		180	
Measurement Distance	8.70		Measurement Flux		659.26 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 LAMP 5W CL					

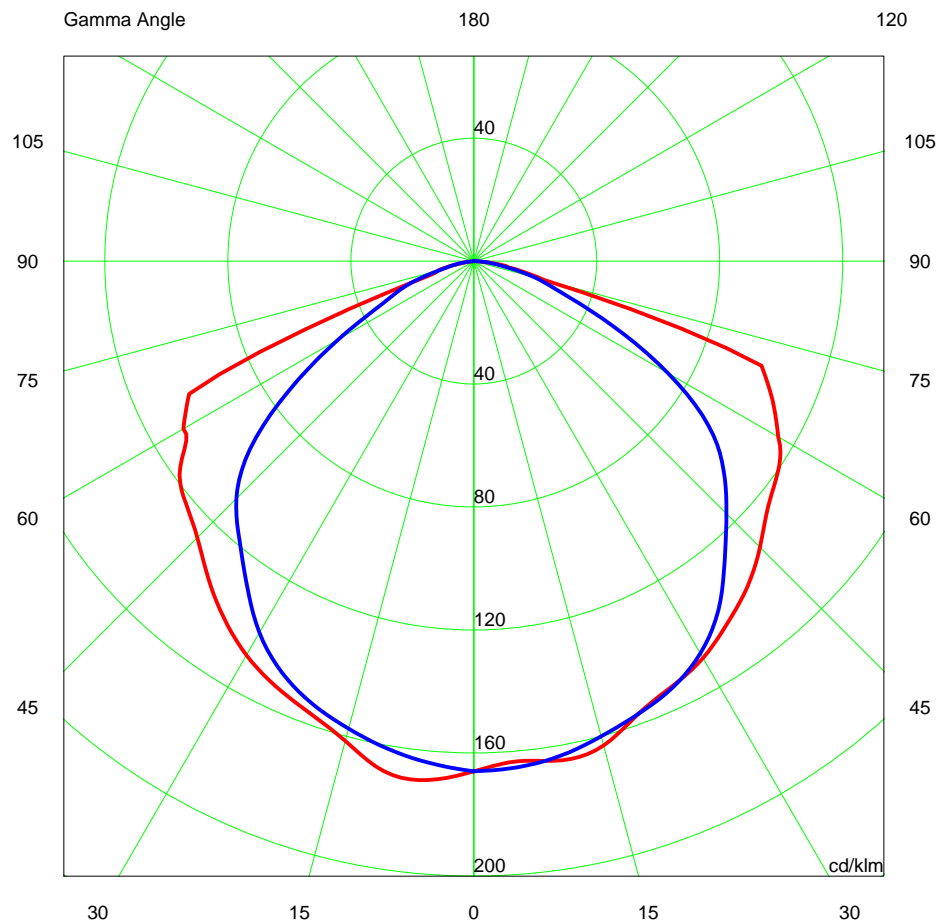
Luminaire Lamps						
Line	Code	Name	Flux[lm]	Pow.[w]	Qta	
AGABEKOV	XENON 8.5W CL 24V	XENON RIGID LOOP LAMP 8.5W CL	76.35	8.0	17	
C.I.E.	6/5/5/5/5/5/5/5/4/4	D DIN 5040	A30			
F UTE	0.53 E + 0.00 T	B NBN	BZ 5			

1000mm x 38mm



C Halfplanes
 180.0 — 0.0
 90.0 — 270.0

ULOR 0.02
 DLOR 52.78



Luminaire		Measurement		Lamp	
Code	LU2X 8.5W CL24	Code	CLF1414/05-08I	Code	XENON 8.5W CL 24V
Name	LU2X-1000 IP20 17x24V8.5W CL	Name	LU2X-1000IP20 17X12V5WCLEAR	Number	17
Line	AGABEKOV	Date	23-03-2005	Position	-

Efficiency	52.80%	Coordinate system	C-G	Total Flux	1297.95 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	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91
G 5.0	163.26	163.27	163.28	163.13	162.93	162.90	163.85	164.99	166.17	167.28	168.21	168.89
G 10.0	164.83	164.23	163.71	162.71	161.19	160.15	161.03	163.27	165.34	166.89	167.89	168.22
G 15.0	163.03	161.93	161.81	161.52	159.91	157.25	157.40	160.55	162.78	163.20	162.87	161.97
G 20.0	156.60	156.09	156.90	157.74	157.76	154.33	153.29	157.11	159.14	157.18	155.98	155.98
G 25.0	152.54	151.06	151.20	152.25	153.45	149.99	147.63	152.05	153.69	150.73	149.98	151.37
G 30.0	149.05	146.53	146.31	146.37	146.51	143.21	139.46	144.04	145.95	145.00	145.39	146.60
G 35.0	143.75	141.17	141.54	140.29	137.76	131.97	128.66	132.61	136.21	138.77	139.14	139.32
G 40.0	138.34	134.23	135.44	132.72	127.16	120.64	118.57	120.88	125.22	130.85	132.26	131.73
G 45.0	131.57	126.74	128.74	123.90	116.66	110.47	109.22	110.43	114.07	121.12	124.43	123.80
G 50.0	124.81	118.65	121.06	114.11	106.77	98.50	94.97	98.46	103.70	110.38	117.01	118.16
G 55.0	120.53	112.77	113.88	103.90	96.25	82.18	73.48	82.13	92.81	100.11	110.01	111.83
G 60.0	114.32	106.27	107.64	95.19	84.52	63.49	50.85	62.95	79.87	91.10	102.02	104.25
G 65.0	107.22	98.81	100.54	87.67	72.47	45.65	32.85	44.88	66.99	81.42	89.55	94.83
G 70.0	99.55	87.13	81.16	81.02	61.30	31.95	23.51	30.99	54.68	62.78	48.91	27.52
G 75.0	23.56	23.85	35.80	51.19	50.71	23.62	11.95	19.98	30.69	30.15	16.63	11.47
G 80.0	11.27	10.42	12.16	17.69	24.80	16.42	5.82	9.92	7.04	5.40	5.17	4.88
G 85.0	3.95	3.94	3.88	3.90	3.07	6.57	1.02	2.81	1.39	1.33	0.95	0.30
G 90.0	0.23	0.23	0.55	0.80	0.47	0.57	0.00	0.31	0.01	0.00	0.00	0.00
G 95.0	0.00	0.00	0.02	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91	165.91
G 5.0	169.37	169.64	169.53	168.88	167.74	166.42	165.17	164.13	163.90	163.87	163.77	163.43
G 10.0	168.44	169.06	169.33	168.47	166.94	165.31	163.26	161.53	161.74	163.28	164.43	164.81
G 15.0	161.53	162.78	164.45	165.16	164.93	163.46	159.97	158.74	160.90	162.34	163.65	163.47
G 20.0	156.34	157.46	158.28	159.35	160.86	160.04	156.64	155.74	158.91	159.57	159.27	158.00
G 25.0	152.53	153.12	152.12	152.54	155.65	156.65	153.00	153.44	155.59	154.53	153.16	153.27
G 30.0	147.92	148.76	146.72	146.52	150.10	151.54	147.29	148.75	150.70	148.94	147.99	149.08
G 35.0	141.70	141.41	140.40	141.01	143.19	142.58	138.61	140.94	144.17	143.75	143.47	144.09
G 40.0	134.43	133.62	133.87	134.90	134.14	130.79	126.91	129.40	135.48	137.82	137.93	137.21
G 45.0	127.17	125.49	126.98	127.03	122.95	119.15	116.17	117.80	125.05	130.35	131.57	130.02
G 50.0	122.33	118.86	119.60	117.31	111.68	108.60	106.06	106.91	113.98	121.07	124.39	121.88
G 55.0	116.56	112.20	114.04	107.25	101.43	96.77	93.10	95.77	103.09	110.47	117.39	115.76
G 60.0	109.07	104.35	107.79	98.16	91.03	81.41	72.95	81.70	91.54	100.27	110.95	109.44
G 65.0	102.15	95.31	99.79	89.87	80.19	63.14	49.85	63.60	79.51	91.18	104.07	101.71
G 70.0	30.09	48.88	81.25	76.08	69.40	44.50	30.90	44.43	68.00	83.08	94.82	91.33
G 75.0	12.11	15.33	30.07	45.09	57.57	29.67	20.53	29.85	57.29	62.53	67.26	34.95
G 80.0	4.84	5.89	7.44	13.40	29.87	19.45	9.86	18.99	34.97	30.67	19.65	13.77
G 85.0	0.00	0.36	1.34	2.15	4.26	9.16	4.37	9.43	10.20	9.19	5.89	5.04
G 90.0	0.00	0.00	0.00	0.00	0.02	1.68	0.00	2.59	1.41	1.89	1.80	1.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.24	0.18	0.03
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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