



BATTERISER INC
310 De Guigne Dr.
Sunnyvale, CA 94085

Dear Batteriser,

Per your request, project 4787059213 was opened, in accordance with your requested test protocol. The test data has been included at the end of this report.

UL LLC did not select the samples, determine whether the samples were representative of production samples, witness the production of the test samples, nor were we provided with information relative to the formulation or identification of component materials used in the test samples. The test results apply only to the actual samples tested.

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This letter will serve to report that all tests on the subject product have been completed and the data is included in the attached test report.

Thank you for the opportunity to provide your company with these services. Please do not hesitate to contact us if you should have any questions or comments.



Batteriser Test Details using MagLite with two Duracell Alkaline AA halogen flashlight

Procedure: With the unit in a dark test room, insert two fresh batteries without Batteriser into battery holder. This battery holder is providing power to MagLite used for testing. Switch power on battery holder to ON position. With the Luminance meter placed in front of the MagLite, adjust the distance between the two until the light meter reads approximately 60 lux at the start of test. Collect light output measurement every 10 seconds until light is very dim, approximately until light output reaches 20 lux or until output completely shuts down. Test method is repeated with Batteriser installed and data is collected.

Unit of Measurement	Test Time (min:sec)	Data without Batteriser	Data with Batteriser
LUX	0:00	61.2	60.20
LUX	0:10	60.8	60.2
LUX	0:20	60.4	60.1
LUX	0:30	60	60.1
LUX	0:40	59.7	60
LUX	0:50	59.4	60
LUX	1:00	58.9	60
LUX	1:10	58.4	59.9
LUX	1:20	57.9	59.9
LUX	1:30	57.5	59.9
LUX	1:40	57.1	59.8
LUX	1:50	56.8	59.8
LUX	2:00	56.5	59.8
LUX	2:10	56.1	59.7
LUX	2:20	55.8	59.7
LUX	2:30	55.4	59.7
LUX	2:40	55.1	59.6
LUX	2:50	54.7	59.6
LUX	3:00	54.3	59.5
LUX	3:10	53.9	59.5
LUX	3:20	53.5	59.5
LUX	3:30	53.1	59.4
LUX	3:40	52.8	59.4
LUX	3:50	52.5	59.4
LUX	4:00	52.1	59.3
LUX	4:10	51.7	59.3



LUX	4:20	51.5	59.3
LUX	4:30	51.1	59.2
LUX	4:40	50.7	59.2
LUX	4:50	50.5	59.2
LUX	5:00	50.2	59.1
LUX	5:10	50	59.1
LUX	5:20	49.8	59.1
LUX	5:30	49.5	59
LUX	5:40	49.2	59
LUX	5:50	49	59
LUX	6:00	48.8	58.9
LUX	6:10	48.5	58.9
LUX	6:20	48.2	58.9
LUX	6:30	47.9	58.8
LUX	6:40	47.6	58.8
LUX	6:50	47.4	58.8
LUX	6:00	47.1	58.7
LUX	6:10	46.9	58.7
LUX	6:20	46.7	58.7
LUX	6:30	46.6	58.6
LUX	6:40	46.5	58.6
LUX	6:50	46.2	58.5
LUX	7:00	46	58.5
LUX	7:10	45.8	58.4
LUX	7:20	45.6	58.4
LUX	7:30	45.5	58.3
LUX	7:40	45.3	58.3
LUX	7:50	45	58.3
LUX	8:00	44.9	58.3
LUX	8:10	44.7	58.3
LUX	8:20	44.6	58.3
LUX	8:30	44.6	58.3
LUX	8:40	44.4	58.3
LUX	8:50	44.3	58.3
LUX	9:00	44.2	58.3
LUX	9:10	44.2	58.3
LUX	9:20	44.1	58.3



LUX	9:30	44	58.3
LUX	9:40	44	58.3
LUX	9:50	43.9	58.3
LUX	10:00	43.8	58.3
LUX	10:10	43.8	58.3
LUX	10:20	43.6	58.3
LUX	10:30	43.6	58.3
LUX	10:40	43.5	58.3
LUX	10:50	43.5	58.3
LUX	11:00	43.4	58.3
LUX	11:10	43.4	58.3
LUX	11:20	43.2	58.3
LUX	11:30	43.2	58.3
LUX	11:40	43.1	58.3
LUX	11:50	43.1	58.3
LUX	12:00	43	58.3
LUX	12:10	43	58.3
LUX	12:20	42.9	58.3
LUX	12:30	42.9	58.3
LUX	12:40	42.9	58.3
LUX	12:50	42.7	58.3
LUX	13:00	42.6	58.3
LUX	13:10	42.5	58.3
LUX	13:20	42.5	58.3
LUX	13:30	42.3	58.3
LUX	13:40	42.3	58.3
LUX	13:50	42.1	58.3
LUX	14:00	42.1	58.3
LUX	14:10	42	58.3
LUX	14:20	41.9	58.3
LUX	14:30	41.9	58.3
LUX	14:40	41.8	58.3
LUX	14:50	41.8	58.3
LUX	15:00	41.7	58.3
LUX	15:10	41.7	58.3
LUX	15:20	41.6	58.3
LUX	15:30	41.5	58.3



LUX	15:40	41.5	58.3
LUX	15:50	41.4	58.3
LUX	16:00	41.4	58.3
LUX	16:10	41.3	58.3
LUX	16:20	41.3	58.3
LUX	16:30	41.2	58.3
LUX	16:40	41.1	58.3
LUX	16:50	40.9	58.3
LUX	17:00	40.8	58.3
LUX	17:10	40.8	58.3
LUX	17:20	40.7	58.3
LUX	17:30	40.7	58.3
LUX	17:40	40.6	58.3
LUX	17:50	40.6	58.3
LUX	18:00	40.5	58.3
LUX	18:10	40.5	58.3
LUX	18:20	40.3	58.3
LUX	18:30	40.3	58.3
LUX	18:40	40.1	58.3
LUX	18:50	40.1	58.3
LUX	19:00	40	58.3
LUX	19:10	40	58.3
LUX	19:20	39.9	58.3
LUX	19:30	39.9	58.3
LUX	19:40	39.8	58.3
LUX	19:50	39.8	58.3
LUX	20:00	39.9	58.3
LUX	20:10	39.8	58.3
LUX	20:20	39.8	58.3
LUX	20:30	39.8	58.3
LUX	20:40	39.7	58.3
LUX	20:50	39.7	58.3
LUX	21:00	39.6	58.3
LUX	21:10	39.6	58.3
LUX	21:20	39.5	58.3
LUX	21:30	39.4	58.3
LUX	21:40	39.4	58.3



LUX	21:50	39.3	58.3
LUX	22:00	39.2	58.3
LUX	22:10	39.2	58.3
LUX	22:20	39.1	58.3
LUX	22:30	39.1	58.3
LUX	22:40	39.2	58.3
LUX	22:50	39.1	58.3
LUX	23:00	39	58.3
LUX	23:10	39	58.3
LUX	23:20	38.9	58.3
LUX	23:30	38.9	58.3
LUX	23:40	38.9	58.3
LUX	23:50	38.7	58.3
LUX	24:00	38.7	58.3
LUX	24:10	38.6	58.3
LUX	24:20	38.5	58.3
LUX	24:30	38.5	58.3
LUX	24:40	38.5	58.3
LUX	24:50	38.4	58.3
LUX	25:00	38.4	58.3
LUX	25:10	38.2	58.3
LUX	25:20	38.2	58.3
LUX	25:30	38.3	58.3
LUX	25:40	38.2	58.3
LUX	25:50	38.2	58.3
LUX	26:00	38.1	58.3
LUX	26:10	38.1	58.3
LUX	26:20	38.1	58.3
LUX	26:30	38	58.3
LUX	26:40	37.9	58.3
LUX	26:50	37.8	58.3
LUX	27:00	37.7	58.3
LUX	27:10	37.7	58.3
LUX	27:20	37.5	58.3
LUX	27:30	37.5	58.3
LUX	27:40	37.4	58.3
LUX	27:50	37.4	58.3



LUX	28:00	37.3	58.3
LUX	28:10	37.2	58.3
LUX	28:20	37.2	58.3
LUX	28:30	37.1	58.3
LUX	28:40	37	58.3
LUX	28:50	37	58.3
LUX	29:00	36.9	58.3
LUX	29:10	36.9	58.3
LUX	29:20	36.8	58.3
LUX	29:30	36.7	58.3
LUX	29:40	36.7	58.3
LUX	29:50	36.6	58.3
LUX	30:00	36.6	58.3
LUX	30:10	36.5	58.3
LUX	30:20	36.5	58.3
LUX	30:30	36.4	58.3
LUX	30:40	36.3	58.3
LUX	30:50	36.3	58.3
LUX	31:00	36.2	58.3
LUX	31:10	36.2	58.3
LUX	31:20	36.1	58.3
LUX	31:30	36.1	58.3
LUX	31:40	36	58.3
LUX	31:50	36	58.3
LUX	32:00	35.9	58.3
LUX	32:10	35.9	58.3
LUX	32:20	35.9	58.3
LUX	32:30	35.8	58.3
LUX	32:40	35.8	58.3
LUX	32:50	35.8	58.3
LUX	33:00	35.8	58.3
LUX	33:10	35.7	58.3
LUX	33:20	35.7	58.3
LUX	33:30	35.7	58.3
LUX	33:40	35.6	58.3
LUX	33:50	35.6	58.3
LUX	34:00	35.6	58.3



LUX	34:10	35.5	58.3
LUX	34:20	35.5	58.3
LUX	34:30	35.4	58.3
LUX	34:40	35.4	58.3
LUX	34:50	35.4	58.3
LUX	35:00	35.3	58.3
LUX	35:10	35.3	58.3
LUX	35:20	35.3	58.3
LUX	35:30	35.2	58.3
LUX	35:40	35.2	58.3
LUX	35:50	35.1	58.3
LUX	36:00	35.1	58.3
LUX	36:10	35.1	58.3
LUX	36:20	35	58.3
LUX	36:30	35	58.3
LUX	36:40	35	58.3
LUX	36:50	34.9	58.3
LUX	37:00	34.9	58.3
LUX	37:10	34.9	58.3
LUX	37:20	34.8	58.3
LUX	37:30	34.8	58.3
LUX	37:40	34.8	58.3
LUX	37:50	34.7	58.3
LUX	38:00	34.7	58.3
LUX	38:10	34.7	58.1
LUX	38:20	34.6	58.1
LUX	38:30	34.6	58.1
LUX	38:40	34.5	58.1
LUX	38:50	34.5	58.1
LUX	39:00	34.5	58.1
LUX	39:10	34.3	58.1
LUX	39:20	34.3	58.1
LUX	39:30	34.3	58.1
LUX	39:40	34.2	58.1
LUX	39:50	34.2	58.1
LUX	40:00	34.1	58.1
LUX	40:10	34.1	58.1



LUX	40:20	34.1	58.1
LUX	40:30	34	58.1
LUX	40:40	34	58.1
LUX	40:50	34	58.1
LUX	41:00	33.9	58.1
LUX	41:10	33.9	58.1
LUX	41:20	33.8	58.1
LUX	41:30	33.8	58.1
LUX	41:40	33.8	58.1
LUX	41:50	33.7	58.1
LUX	42:00	33.7	58.1
LUX	42:10	33.6	58.1
LUX	42:20	33.6	58.1
LUX	42:30	33.6	58.1
LUX	42:40	33.5	58.1
LUX	42:50	33.5	58.1
LUX	43:00	33.5	58.1
LUX	43:10	33.4	58.1
LUX	43:20	33.4	58.1
LUX	43:30	33.3	58.1
LUX	40:40	33.3	58.1
LUX	40:50	33.2	58.1
LUX	41:00	33.2	58.1
LUX	41:10	33.1	58
LUX	41:20	33.1	58
LUX	41:30	33.1	58
LUX	41:40	33	58
LUX	41:50	33	58
LUX	42:00	32.9	58
LUX	42:10	32.9	58
LUX	42:20	32.8	58
LUX	42:30	32.8	58
LUX	42:40	32.8	58
LUX	42:50	32.7	58
LUX	43:00	32.7	58
LUX	43:10	32.6	57.9
LUX	43:20	32.6	57.9



LUX	43:30	32.6	57.9
LUX	43:40	32.5	57.9
LUX	43:50	32.5	57.9
LUX	44:00	32.4	57.9
LUX	44:10	32.4	57.9
LUX	44:20	32.4	57.9
LUX	44:30	32.3	57.9
LUX	44:40	32.3	57.9
LUX	44:50	32.3	57.9
LUX	45:00	32.2	57.9
LUX	45:10	32.2	57.9
LUX	45:20	32.1	57.9
LUX	45:30	32.1	57.9
LUX	45:40	32.1	57.9
LUX	45:50	32	57.9
LUX	46:00	32	57.9
LUX	46:10	31.9	57.9
LUX	46:20	31.9	57.9
LUX	46:30	31.8	57.9
LUX	46:40	31.8	57.9
LUX	46:50	31.8	57.9
LUX	47:00	31.7	57.9
LUX	47:10	31.7	57.9
LUX	47:20	31.6	57.9
LUX	47:30	31.6	57.9
LUX	47:40	31.5	57.9
LUX	47:50	31.5	57.9
LUX	48:00	31.5	57.9
LUX	48:10	31.4	57.9
LUX	48:20	31.4	57.9
LUX	48:30	31.3	57.9
LUX	48:40	31.3	57.9
LUX	48:50	31.3	57.9
LUX	49:00	31.2	57.9
LUX	49:10	31.2	57.9
LUX	49:20	31.1	57.9
LUX	49:30	31.1	57.9



LUX	49:40	31.1	57.9
LUX	49:50	31	57.9
LUX	50:00	31	57.9
LUX	50:10	30.9	57.9
LUX	50:20	30.9	57.9
LUX	50:30	30.8	57.9
LUX	50:40	30.8	57.9
LUX	50:50	30.7	57.9
LUX	51:00	30.7	57.9
LUX	51:10	30.7	57.9
LUX	51:20	30.6	57.9
LUX	51:30	30.6	57.9
LUX	51:40	30.5	57.9
LUX	51:50	30.5	57.9
LUX	52:00	30.4	57.9
LUX	52:10	30.4	57.8
LUX	52:20	30.4	57.8
LUX	52:30	30.3	57.8
LUX	52:40	30.3	57.8
LUX	52:50	30.3	57.8
LUX	53:00	30.2	57.8
LUX	53:10	30.2	57.8
LUX	53:20	30.2	57.8
LUX	53:30	30.1	57.8
LUX	53:40	30.1	57.8
LUX	53:50	30	57.8
LUX	54:00	30	57.8
LUX	54:10	29.9	57.8
LUX	54:20	29.9	57.8
LUX	54:30	29.8	57.8
LUX	54:40	29.8	57.8
LUX	54:50	29.8	57.8
LUX	55:00	29.7	57.8
LUX	55:10	29.7	57.8
LUX	55:20	29.6	57.8
LUX	55:30	29.6	57.8
LUX	55:40	29.6	57.8



LUX	55:50	29.5	57.8
LUX	56:00	29.5	57.8
LUX	56:10	29.4	57.8
LUX	56:20	29.4	57.8
LUX	56:30	29.4	57.8
LUX	56:40	29.3	57.8
LUX	56:50	29.3	57.8
LUX	57:00	29.2	57.8
LUX	57:10	29.2	57.8
LUX	57:20	29.2	57.7
LUX	57:30	29.1	57.7
LUX	57:40	29.1	57.7
LUX	57:50	29.1	57.7
LUX	58:00	29	57.7
LUX	58:10	29	57.7
LUX	58:20	28.9	57.7
LUX	58:30	28.9	57.7
LUX	58:40	28.8	57.7
LUX	58:50	28.8	57.7
LUX	59:00	28.8	57.7
LUX	59:10	28.7	57.7
LUX	59:20	28.7	57.7
LUX	59:30	28.6	57.7
LUX	59:40	28.6	57.7
LUX	59:50	28.6	57.7
LUX	60:00	28.6	57.7
LUX	60:10	28.7	57.7
LUX	60:20	28.7	57.7
LUX	60:30	28.7	57.7
LUX	60:40	28.6	57.7
LUX	60:50	28.6	57.7
LUX	61:00	28.6	57.7
LUX	61:10	28.5	57.7
LUX	61:20	28.5	57.7
LUX	61:30	28.5	57.7
LUX	61:40	28.5	57.7
LUX	61:50	28.4	57.7



LUX	62:00	28.4	57.8
LUX	62:10	28.4	57.8
LUX	62:20	28.3	57.8
LUX	62:30	28.3	57.8
LUX	62:40	28.3	57.8
LUX	62:50	28.2	57.8
LUX	63:00	28.2	57.8
LUX	63:10	28.2	57.8
LUX	63:20	28.2	57.8
LUX	63:30	28.1	57.8
LUX	63:40	28.1	57.8
LUX	63:50	28.1	57.8
LUX	64:00	28.1	57.8
LUX	64:10	28	57.8
LUX	64:20	28	57.8
LUX	64:30	28	57.8
LUX	64:40	28	57.8
LUX	64:50	28	57.8
LUX	65:00	27.9	57.8
LUX	65:10	27.9	57.8
LUX	65:20	27.8	57.8
LUX	65:30	27.8	57.8
LUX	65:40	27.8	57.8
LUX	65:50	27.6	57.8
LUX	66:00	27.6	57.8
LUX	66:10	27.6	57.8
LUX	66:20	27.5	57.8
LUX	66:30	27.5	57.8
LUX	66:40	27.5	57.8
LUX	66:50	27.4	57.8
LUX	67:00	27.4	57.8
LUX	67:10	27.4	57.8
LUX	67:20	27.4	57.8
LUX	67:30	27.3	57.8
LUX	67:40	27.3	57.8
LUX	67:50	27.3	57.8
LUX	68:00	27.2	57.8



LUX	68:10	27.2	57.8
LUX	68:20	27.2	57.8
LUX	68:30	27.1	57.8
LUX	68:40	27.1	57.8
LUX	68:50	27.1	57.8
LUX	69:00	27.1	57.8
LUX	69:10	27	57.8
LUX	69:20	27	57.8
LUX	69:30	27	57.8
LUX	69:40	26.9	57.8
LUX	69:50	26.9	57.8
LUX	70:00	26.9	57.8
LUX	70:10	26.8	57.8
LUX	70:20	26.8	57.8
LUX	70:30	26.8	57.8
LUX	70:40	26.7	57.8
LUX	70:50	26.7	57.8
LUX	71:00	26.7	57.8
LUX	71:20	26.6	57.8
LUX	71:30	26.6	57.8
LUX	71:40	26.6	57.8
LUX	71:50	26.5	57.8
LUX	72:00	26.5	57.8
LUX	72:10	26.5	57.8
LUX	72:20	26.4	57.8
LUX	72:30	26.4	57.8
LUX	72:40	26.4	57.8
LUX	72:50	26.3	57.8
LUX	73:00	26.3	57.8
LUX	73:10	26.3	57.8
LUX	73:20	26.3	57.8
LUX	73:30	26.2	57.8
LUX	73:40	26.2	57.8
LUX	73:50	26.2	57.8
LUX	74:00	26.2	57.8
LUX	74:10	26.2	57.8
LUX	74:20	26.1	57.8



LUX	74:30	26.1	57.8
LUX	74:40	26.1	57.8
LUX	74:50	26.1	57.8
LUX	75:00	26	57.8
LUX	75:10	26	57.8
LUX	75:20	26	57.8
LUX	75:30	26	57.8
LUX	75:40	26	57.8
LUX	75:50	26	57.8
LUX	76:00	25.9	57.8
LUX	76:10	25.9	57.8
LUX	76:20	25.9	57.8
LUX	76:30	25.9	57.8
LUX	76:40	25.8	57.8
LUX	76:50	25.8	57.8
LUX	77:00	25.8	57.8
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LUX	109:30	21.1	0
LUX	109:40	21.1	0
LUX	109:50	21.1	0
LUX	110:00	21.1	0



END OF REPORT PACKAGE. THIS PAGE INTENTIONALLY LEFT BLANK