



Light quality control

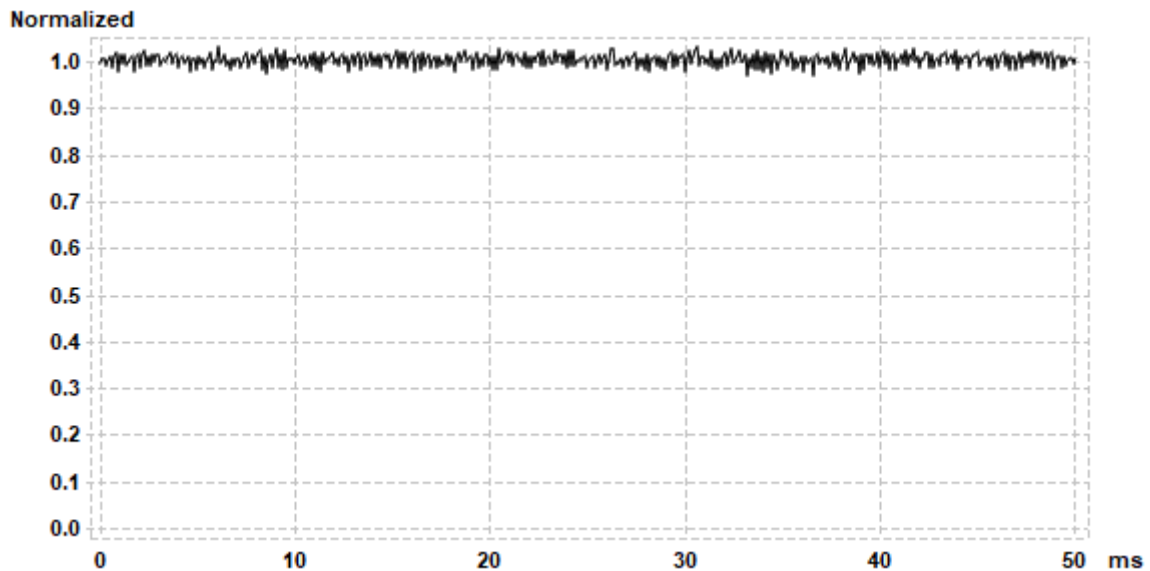
GL SpectroSoft Flicker Report

Measurement name: 2024-09-25T16:30:27
Measurement time: 2024-09-25 16:30:27
Report time: 2024-09-25 16:35:34

Client name: *Azzardo Ligthing*
Model name: *Alfa Niko 2 Track Magnetic 2line 20W CCT Switch*
Item No: *AZ6251*
Serial No.:
Made by: *John Smith*

Flicker	99,59 Hz
Flicker index	0,003956
Flicker percent	3,76 %
SVM	0,0026
SAM	-4,68
Mp	0,066
VESA flicker	-63,86
JEITA flicker	-66,87
PstLM	0,115

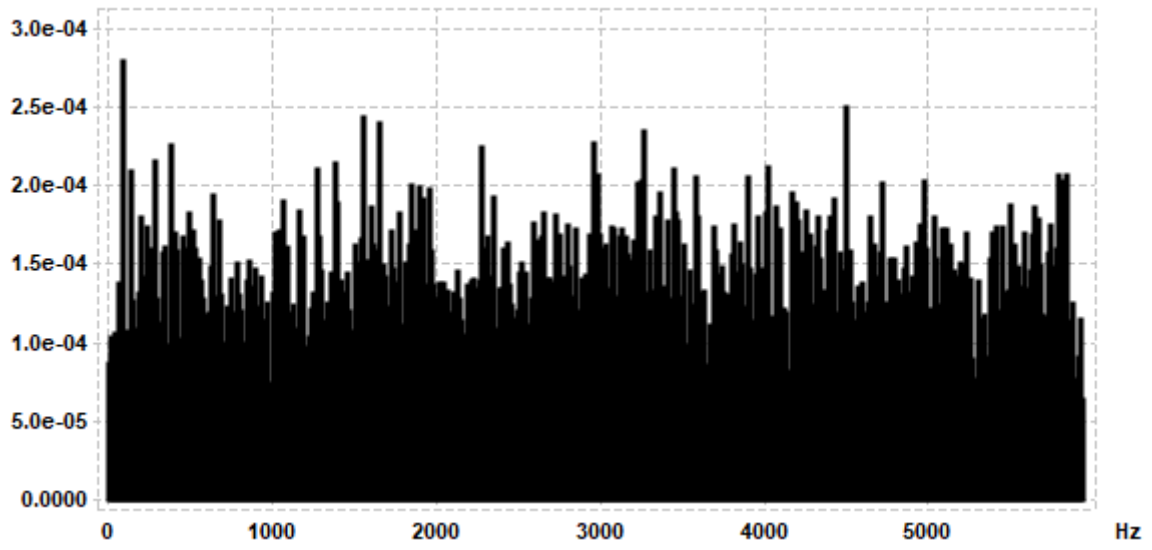
Flicker chart



FFT chart



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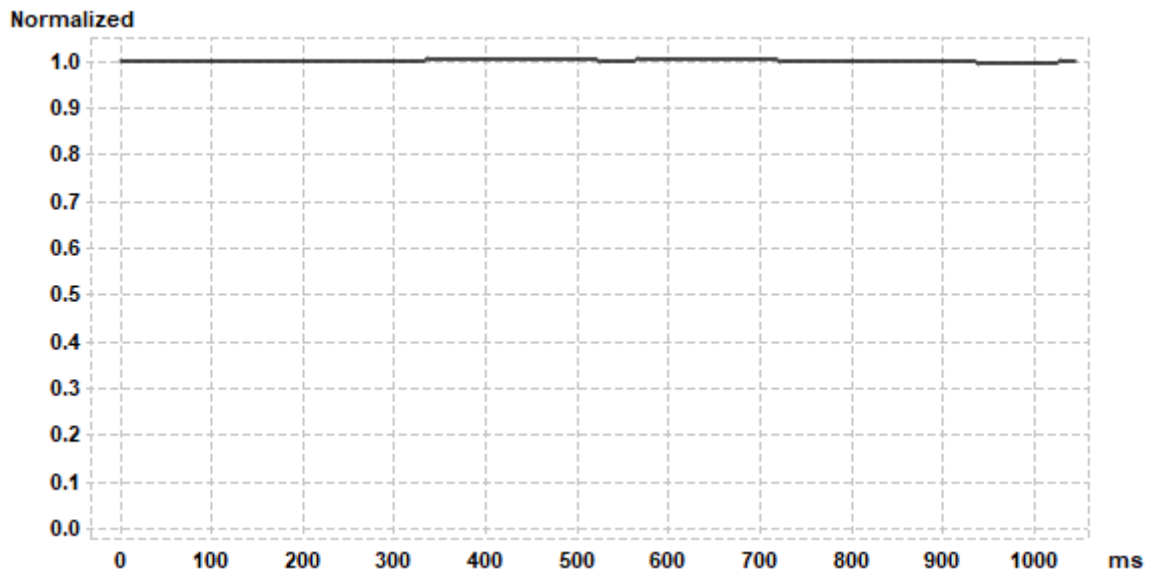


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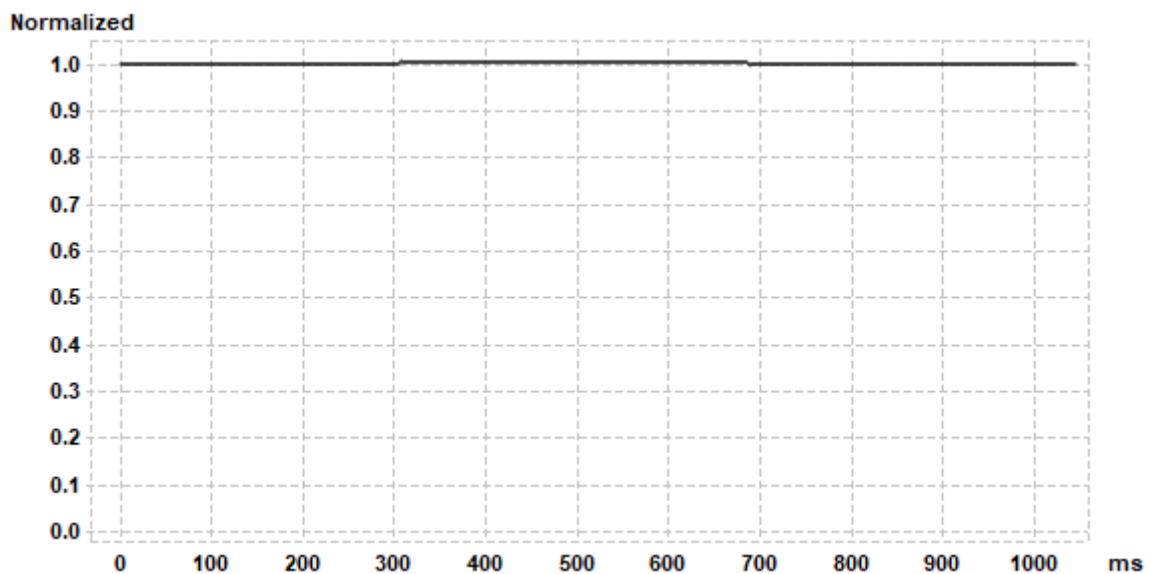
California's JA10 Test Method

Flicker percent 1000 Hz	0,843
Flicker percent 400 Hz	0,580
Flicker percent 200 Hz	0,335
Flicker percent 90 Hz	0,225
Flicker percent 40 Hz	0,117

FFT filtered 1000 Hz



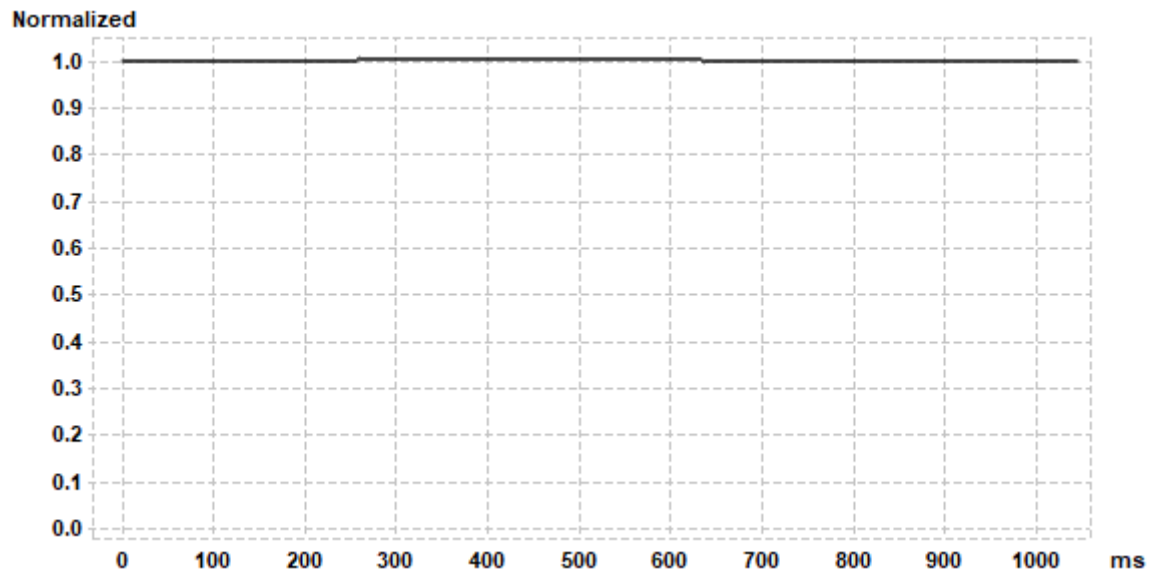
FFT filtered 400 Hz



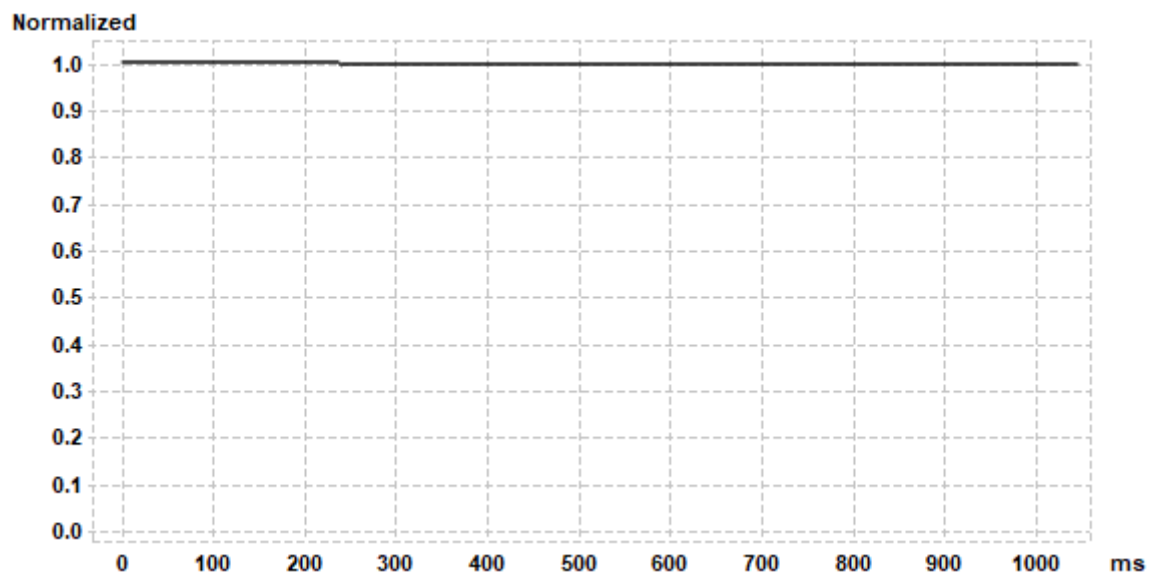


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FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz



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