



Light quality control

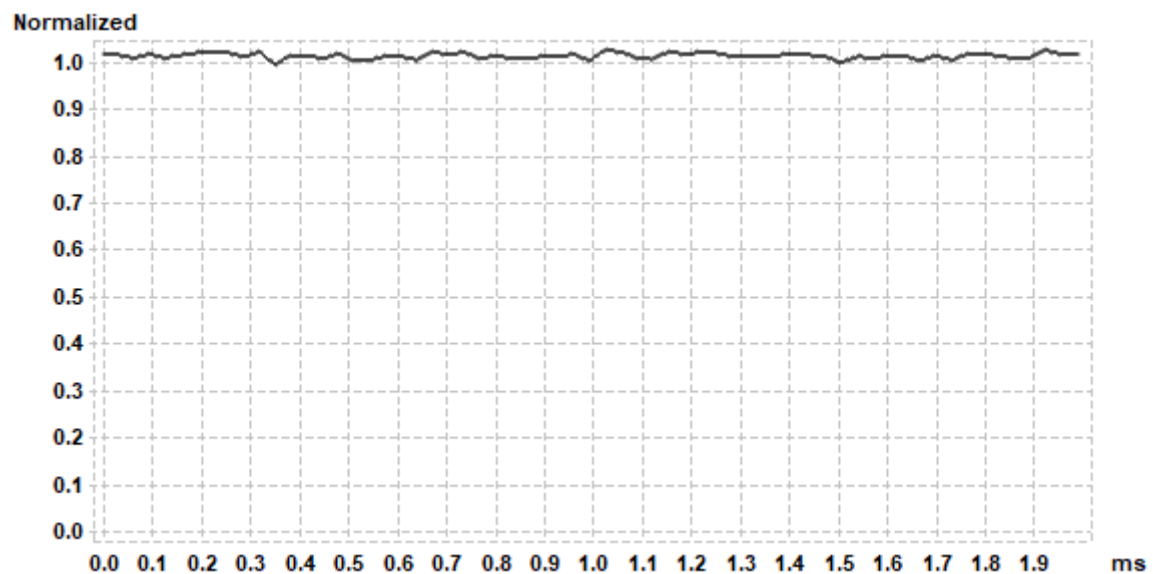
GL SpectroSoft Flicker Report

Measurement name: 2024-10-08T16:28:55
Measurement time: 2024-10-08 16:28:55
Report time: 2024-10-08 16:29:29

Client name: Azzardo Ligthing
Model name: Alfa Magnetic27 Irma 18W 3000K
Item No: AZ6090
Serial No.:
Made by: John Smith

Flicker	2504,55 Hz
Flicker index	0,002353
Flicker percent	2,26 %
SVM	0,0015
SAM	2,50
Mp	0,04
VESA flicker	-68,99
JEITA flicker	-72,00
PstLM	0,0699

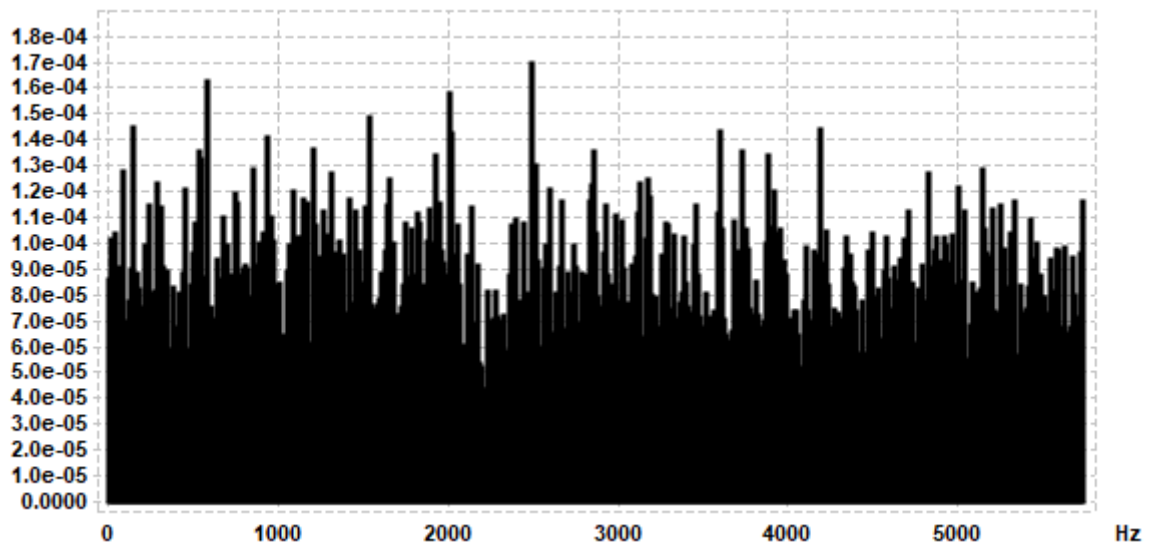
Flicker chart



FFT chart



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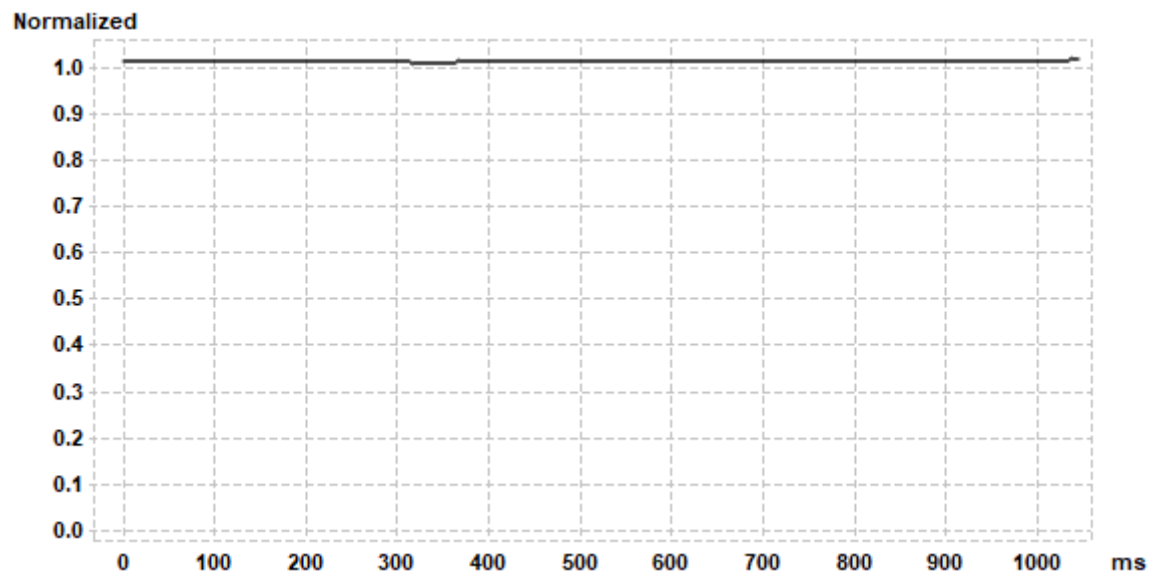


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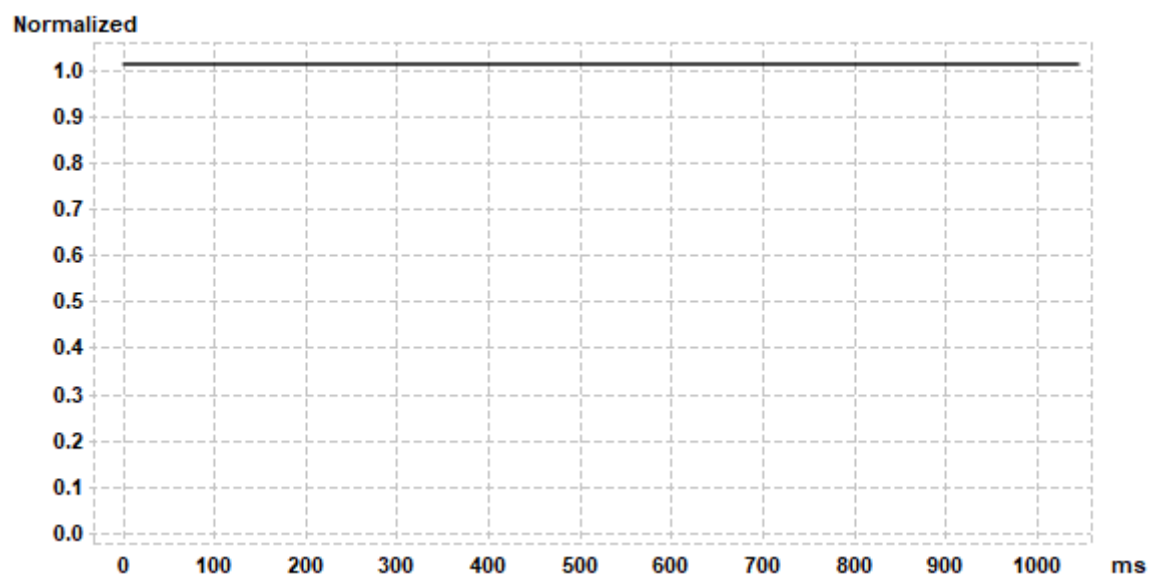
California's JA10 Test Method

Flicker percent 1000 Hz	0,566
Flicker percent 400 Hz	0,298
Flicker percent 200 Hz	0,225
Flicker percent 90 Hz	0,117
Flicker percent 40 Hz	0,0653

FFT filtered 1000 Hz



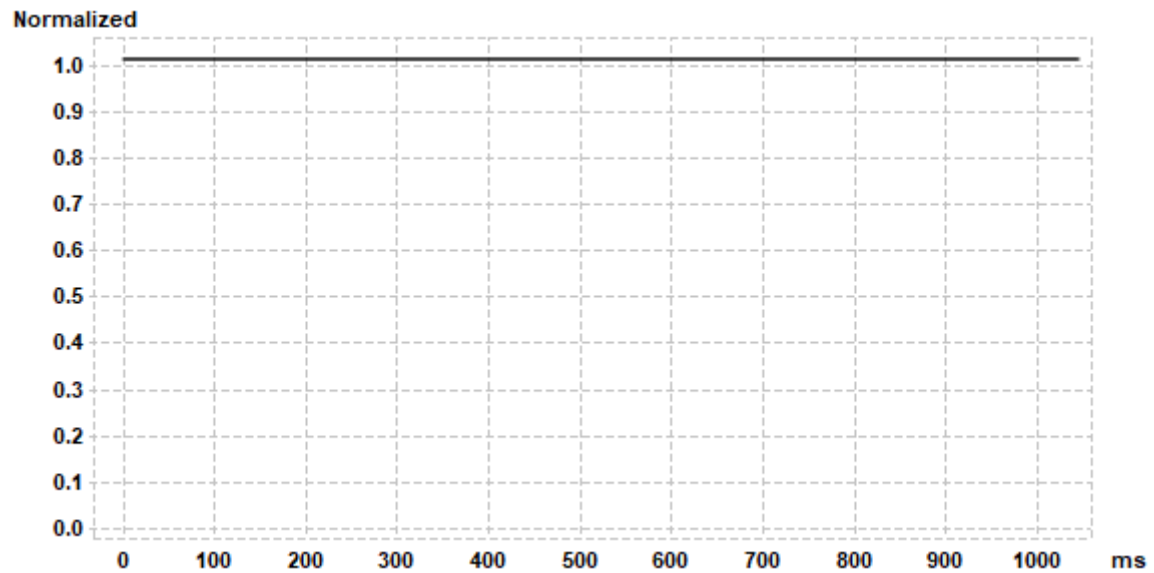
FFT filtered 400 Hz



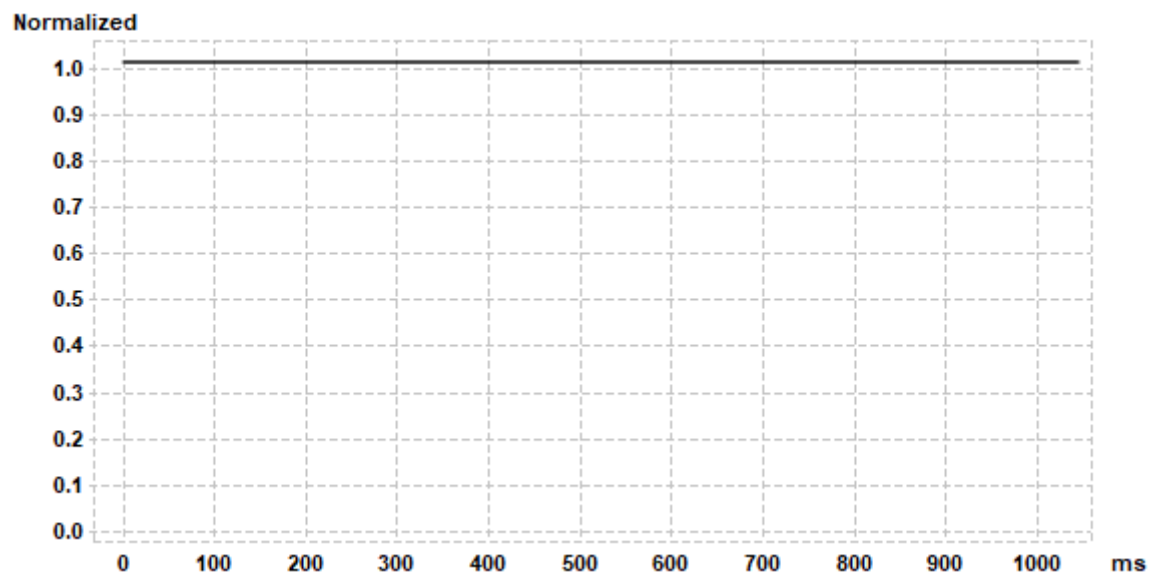


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FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz



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