



Light quality control

GL SpectroSoft Flicker Report

Measurement name: 2025-07-15T14:55:09

Client name: Azzardo Ligthing

Measurement time: 2025-07-15 14:55:09

Model name: Eclipse 6W 3000K

Report time: 2025-07-15 14:55:54

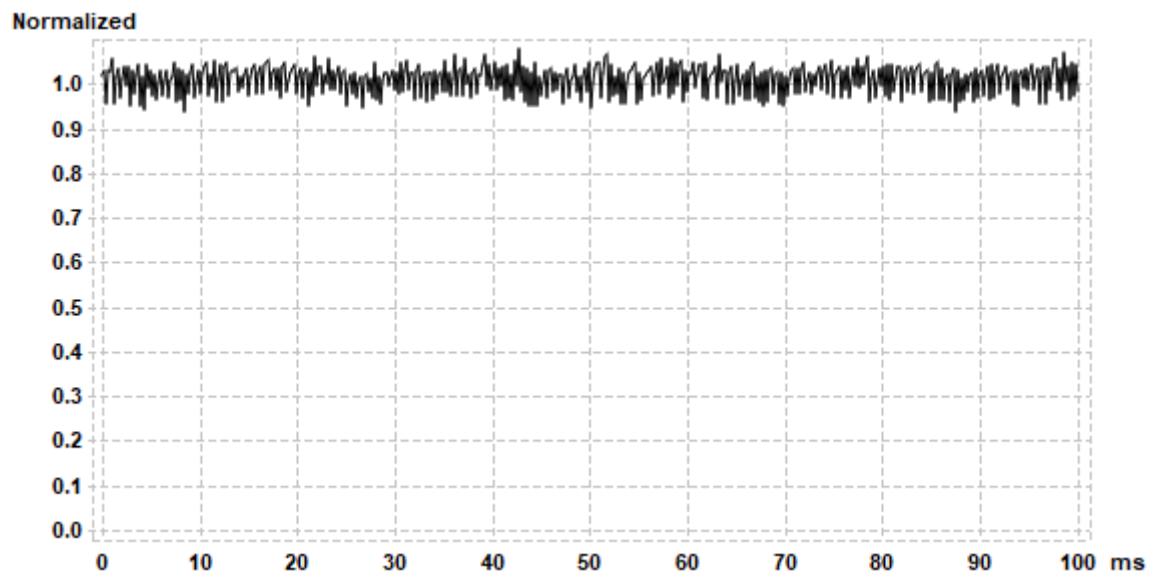
Item No: AZ6667

Serial No.:

Made by: John Smith

Flicker	49,86 Hz
Flicker index	0,008051
Flicker percent	7,69 %
SVM	0,017
SAM	-4,78
Mp	0,12
VESA flicker	-51,30
JEITA flicker	-54,31
PstLM	0,206

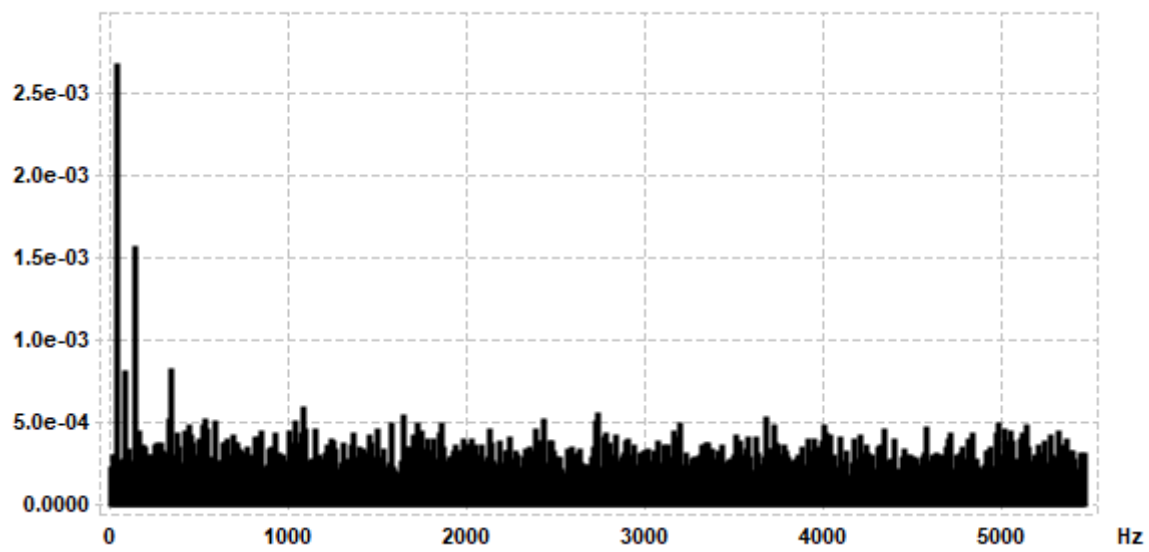
Flicker chart



FFT chart



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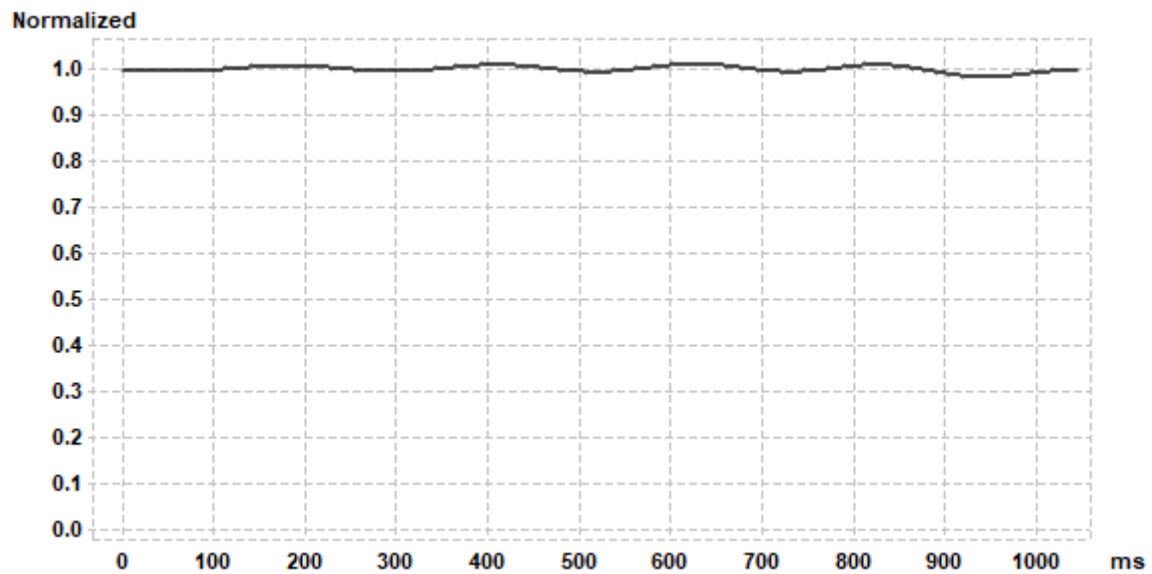


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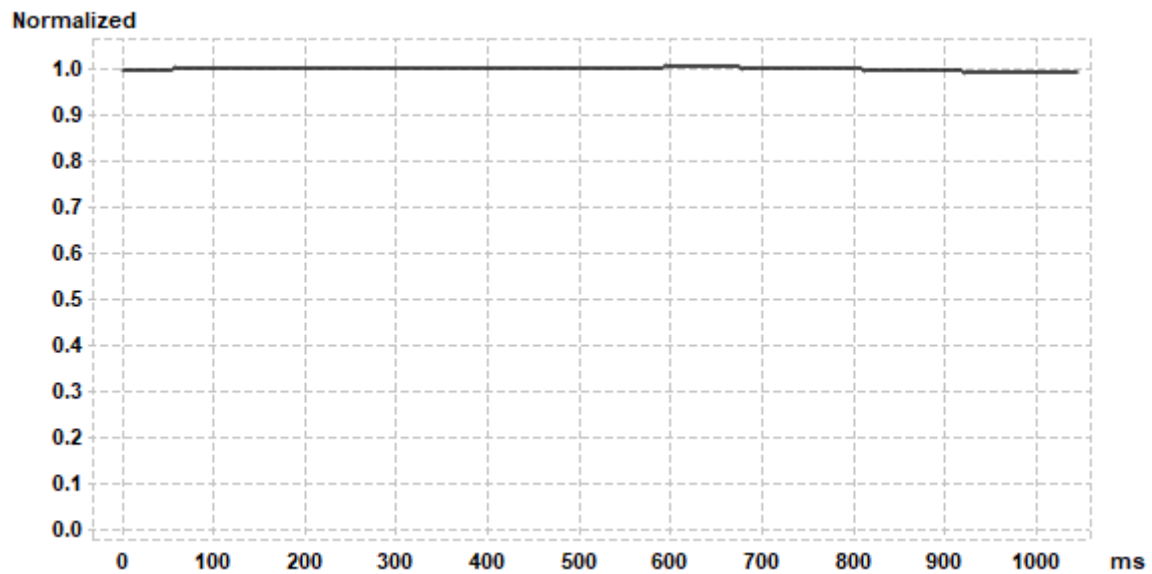
California's JA10 Test Method

Flicker percent 1000 Hz	2,444
Flicker percent 400 Hz	1,798
Flicker percent 200 Hz	1,349
Flicker percent 90 Hz	0,839
Flicker percent 40 Hz	0,267

FFT filtered 1000 Hz



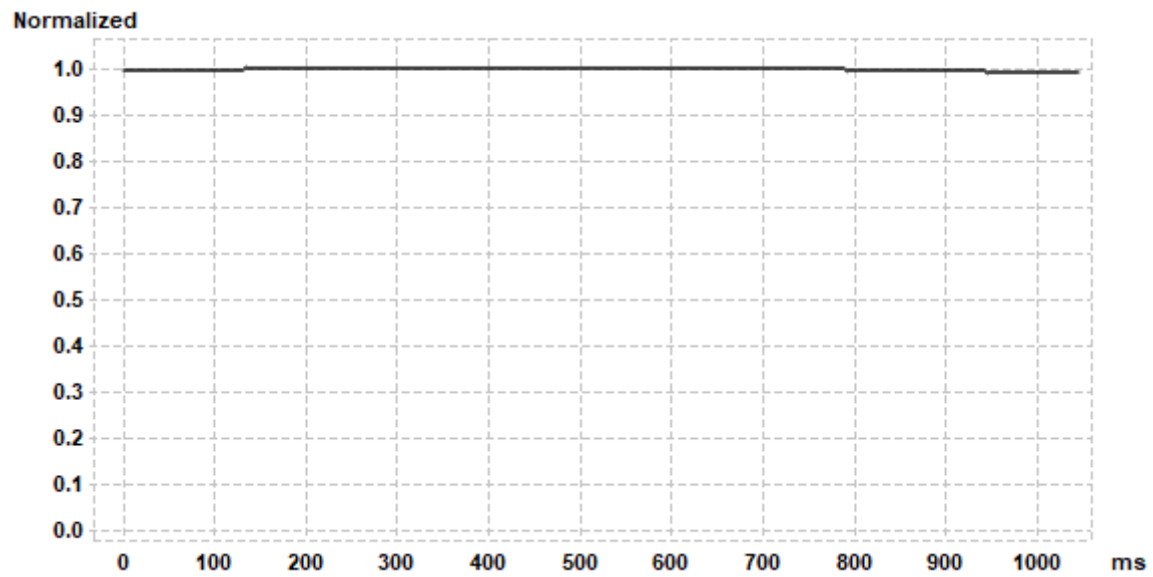
FFT filtered 400 Hz



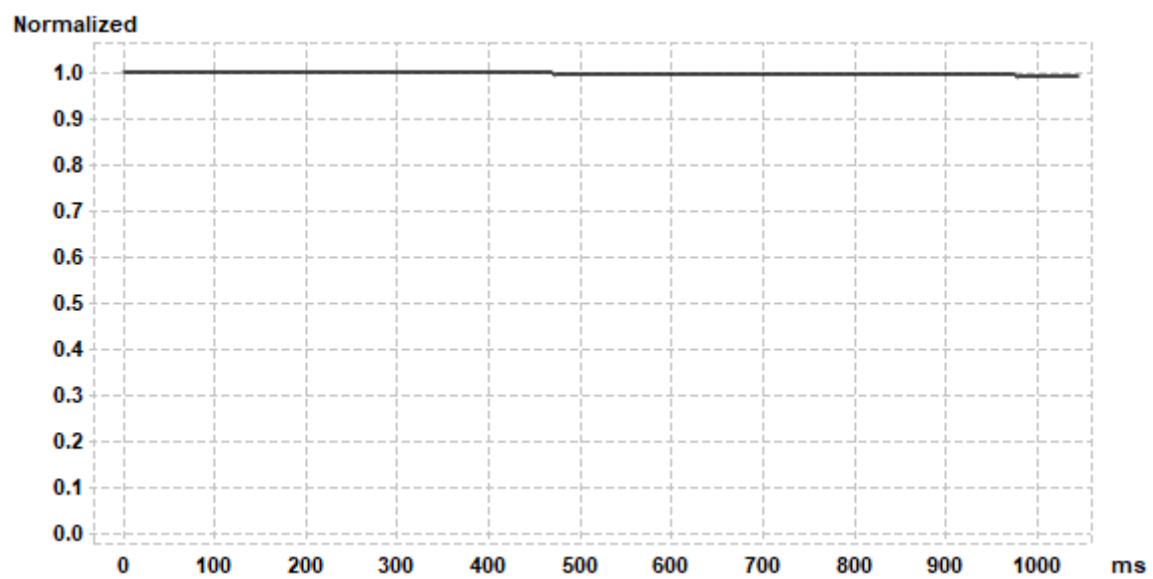


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FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz



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