



Light quality control

GL SpectroSoft Flicker Report

Measurement name: 2025-07-15T15:07:04

Client name: Azzardo Ligthing

Measurement time: 2025-07-15 15:07:04

Model name: Eclipse 14W 3000K

Report time: 2025-07-15 15:07:28

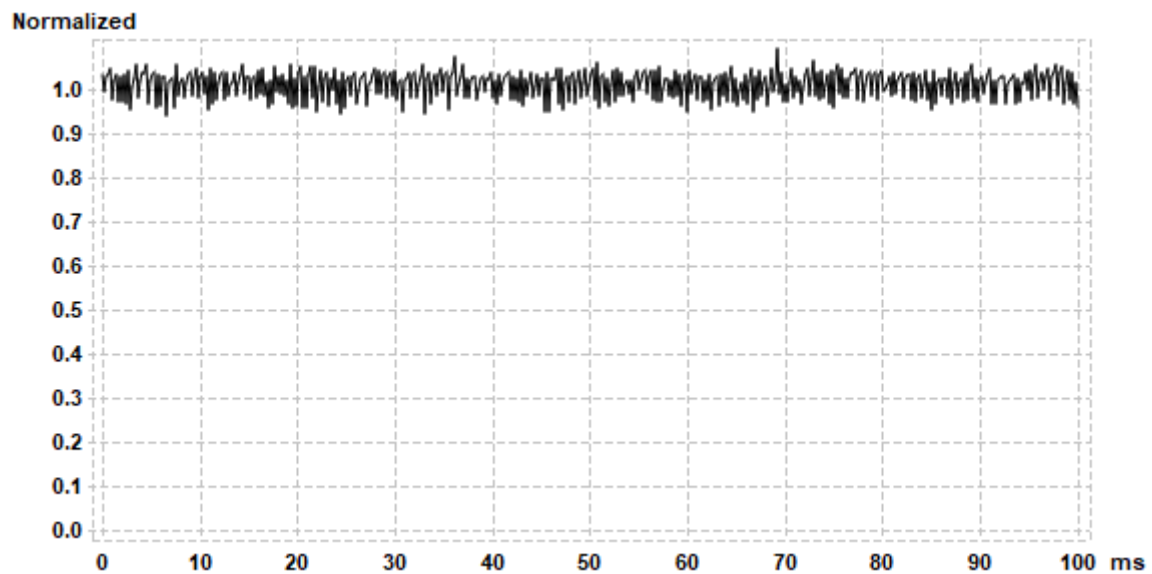
Item No: AZ6668

Serial No.:

Made by: John Smith

Flicker	49,86 Hz
Flicker index	0,007678
Flicker percent	7,78 %
SVM	0,01
SAM	-3,92
Mp	0,069
VESA flicker	-56,19
JEITA flicker	-59,20
PstLM	0,167

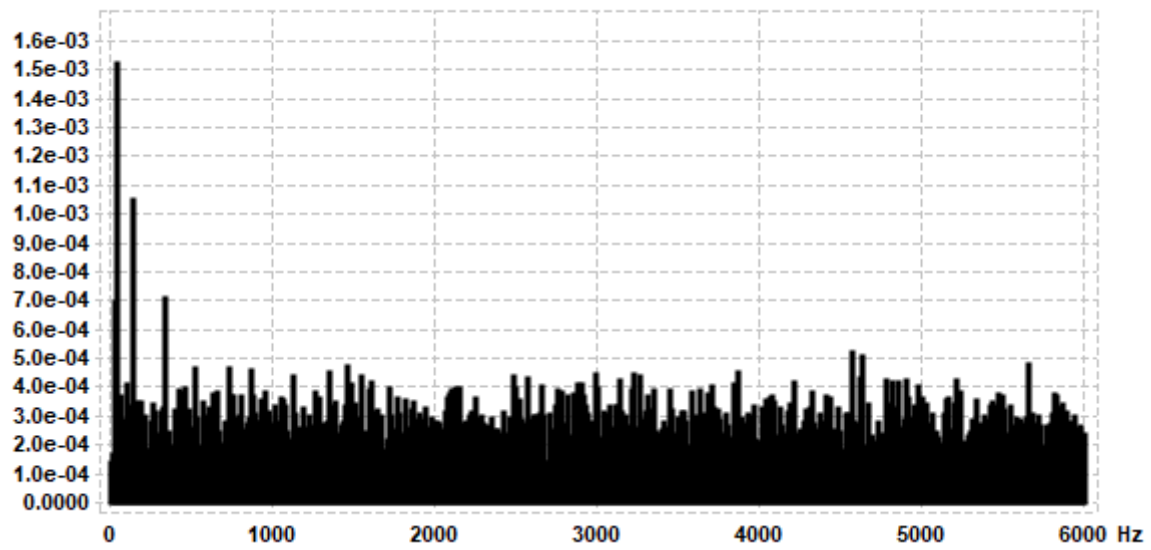
Flicker chart



FFT chart



Light quality control



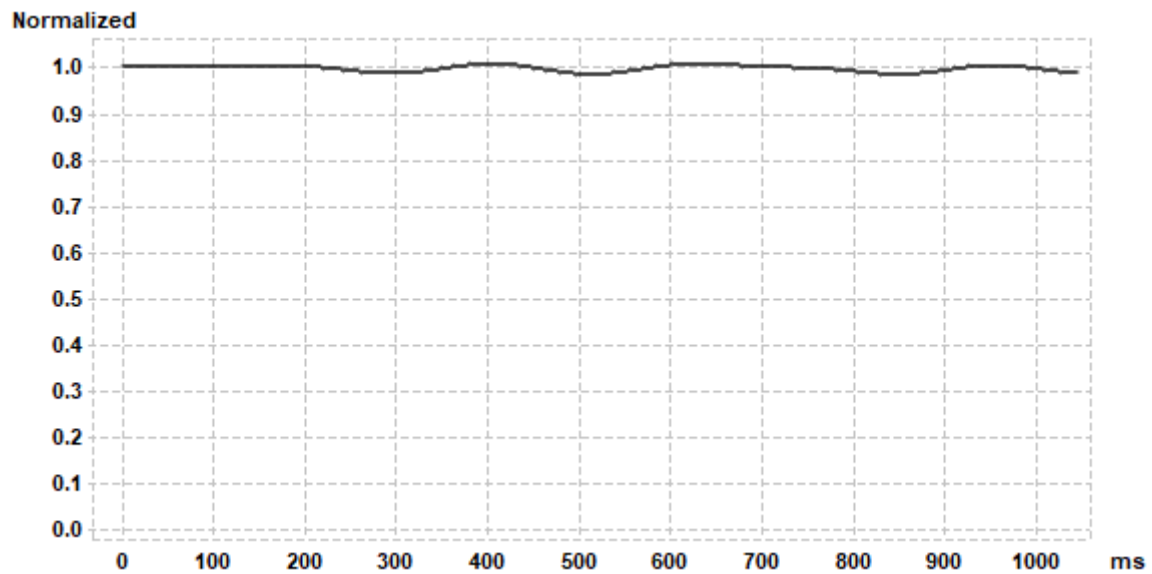


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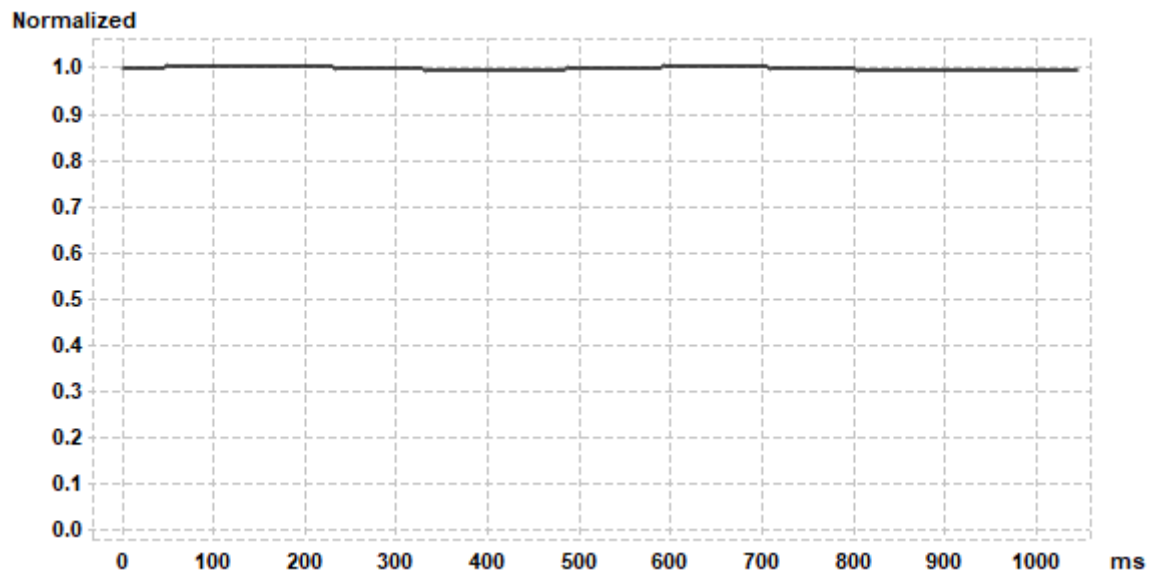
California's JA10 Test Method

Flicker percent 1000 Hz	2,289
Flicker percent 400 Hz	1,291
Flicker percent 200 Hz	1,036
Flicker percent 90 Hz	0,647
Flicker percent 40 Hz	0,231

FFT filtered 1000 Hz



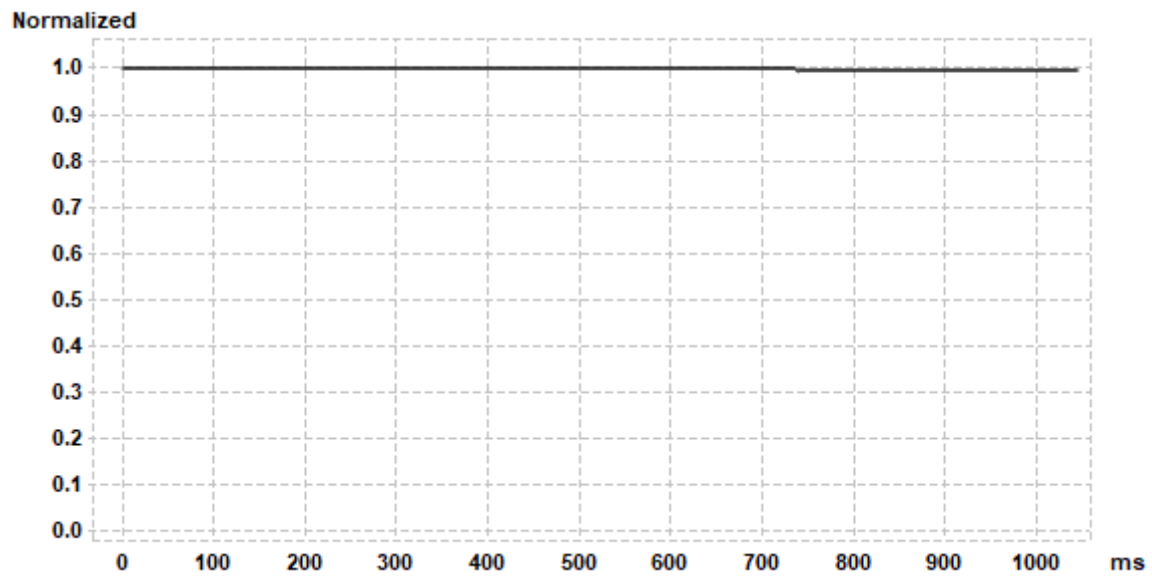
FFT filtered 400 Hz



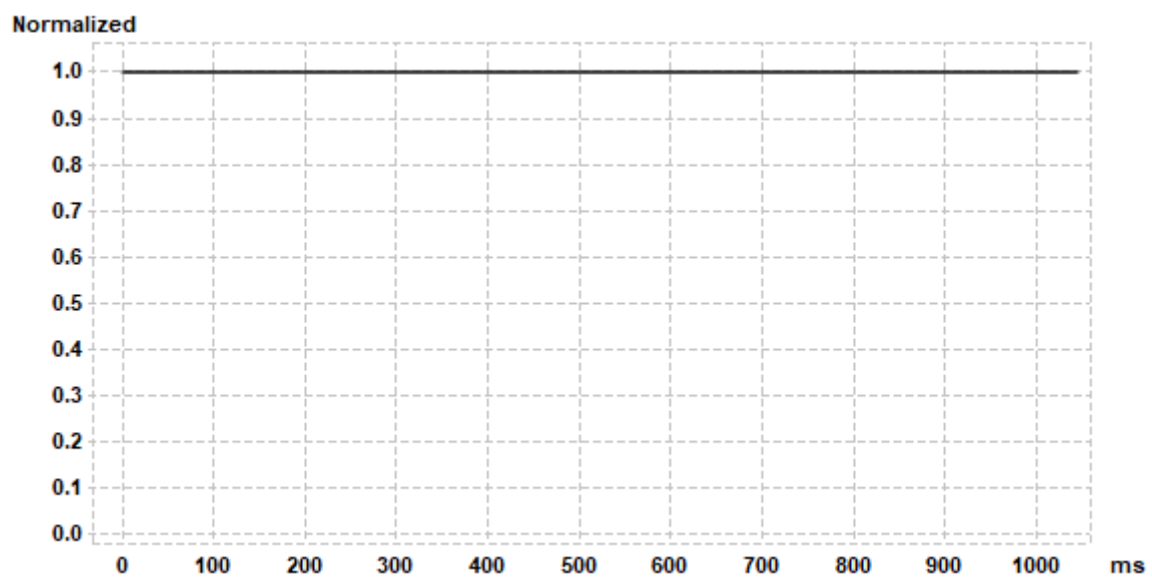


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FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz



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