



Light quality control

GL SpectroSoft Flicker Report

Measurement name: 2025-07-17T14:43:28

Client name: Azzardo Ligthing

Measurement time: 2025-07-17 14:43:28

Model name: Ripple 50 Wall

Report time: 2025-07-17 14:47:20

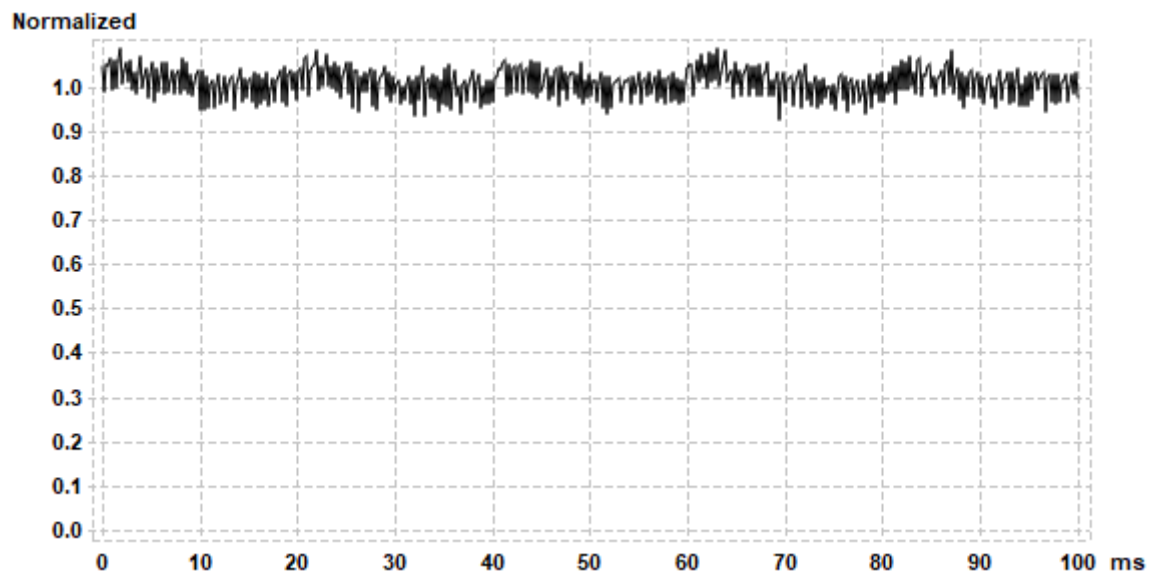
Item No: AZ6582

Serial No.:

Made by: John Smith

Flicker	49,88 Hz
Flicker index	0,009397
Flicker percent	8,50 %
SVM	0,047
SAM	-22,18
Mp	0,19
VESA flicker	-41,83
JEITA flicker	-44,84
PstLM	0,322

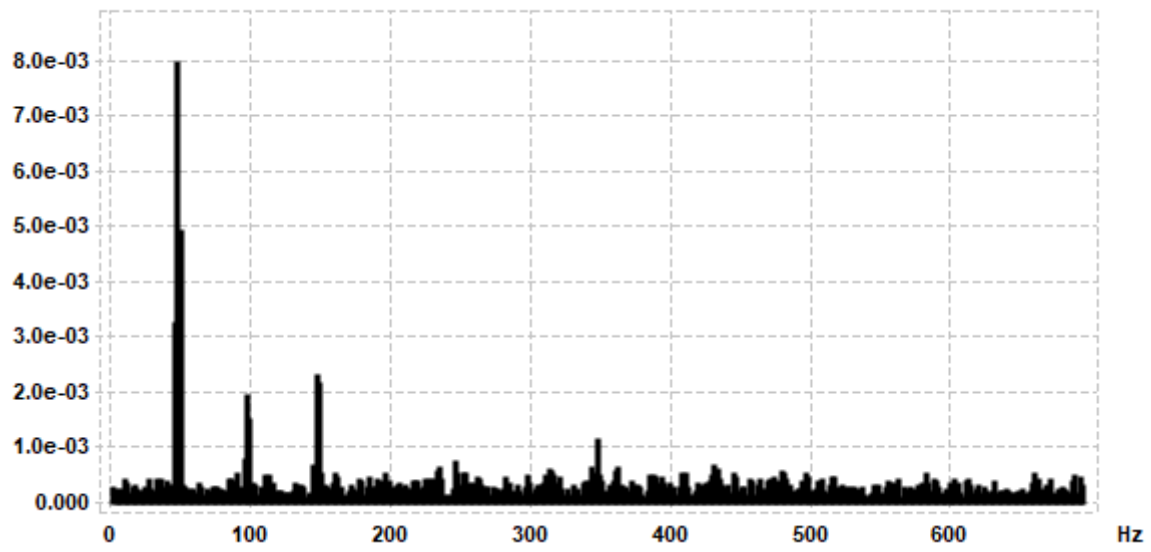
Flicker chart



FFT chart



Light quality control



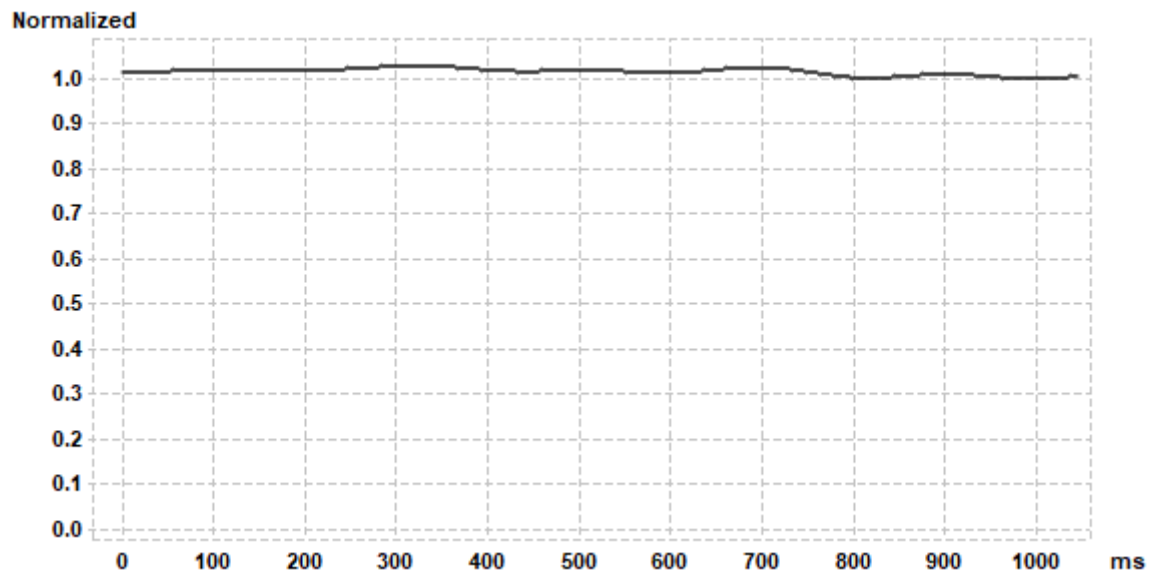


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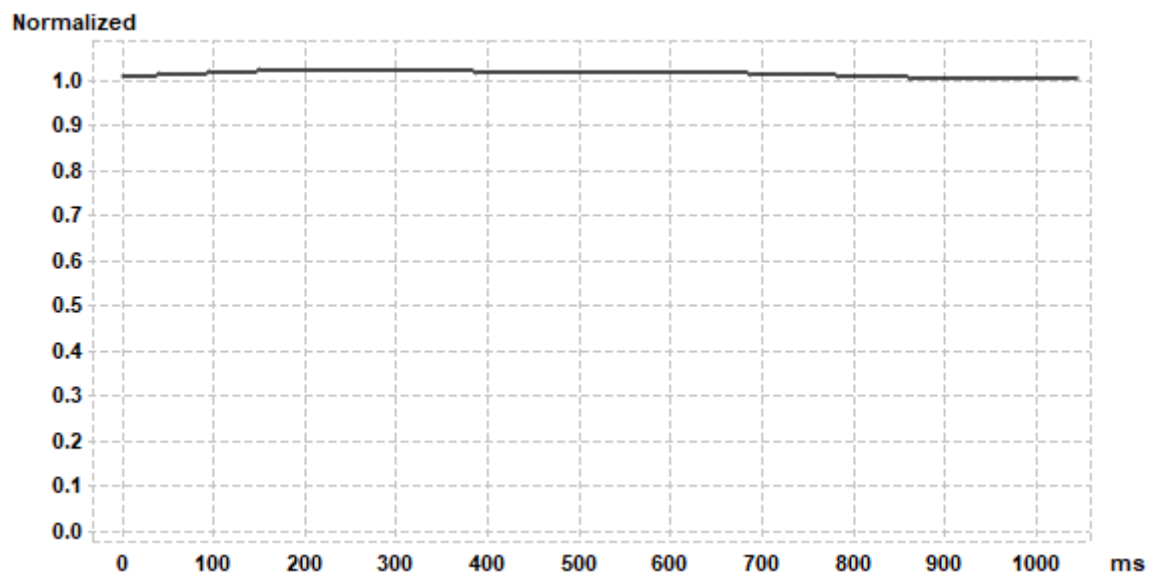
California's JA10 Test Method

Flicker percent 1000 Hz	3,961
Flicker percent 400 Hz	2,980
Flicker percent 200 Hz	2,678
Flicker percent 90 Hz	2,051
Flicker percent 40 Hz	0,834

FFT filtered 1000 Hz



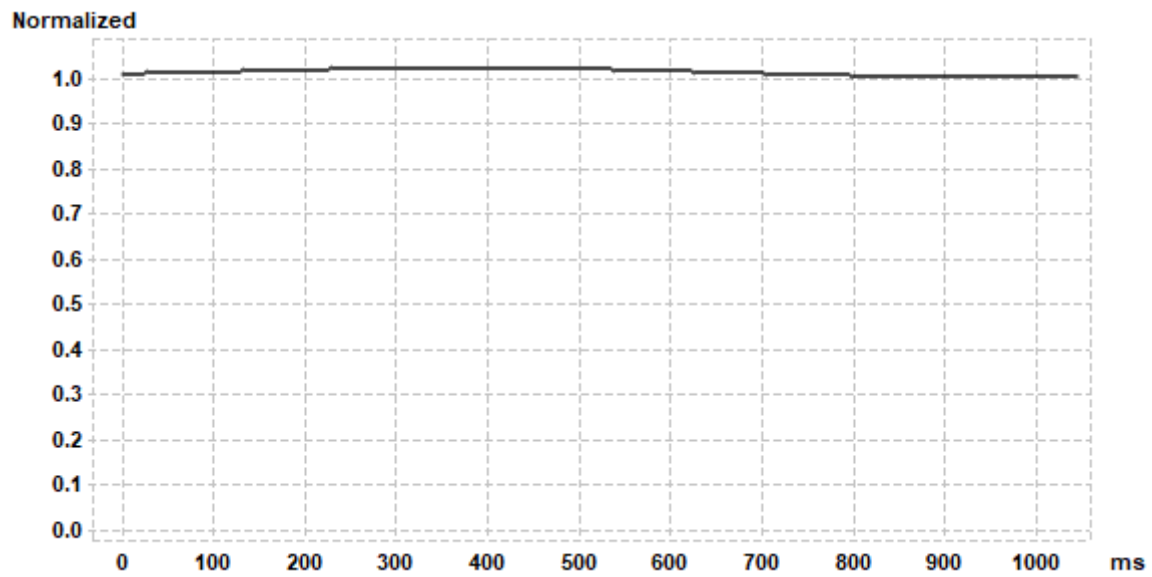
FFT filtered 400 Hz



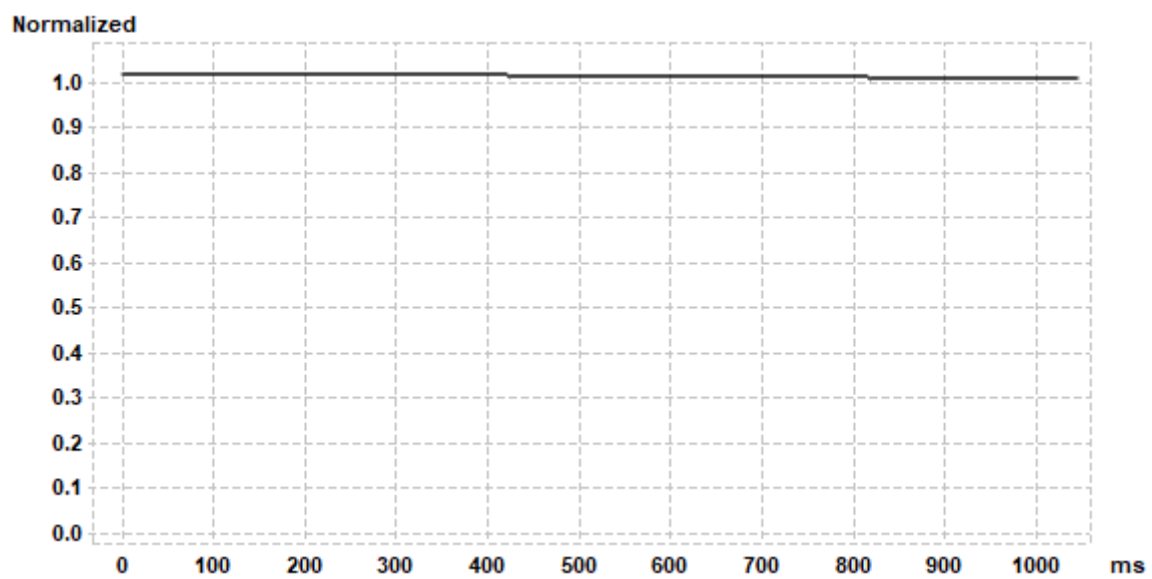


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FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz



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