



Light quality control

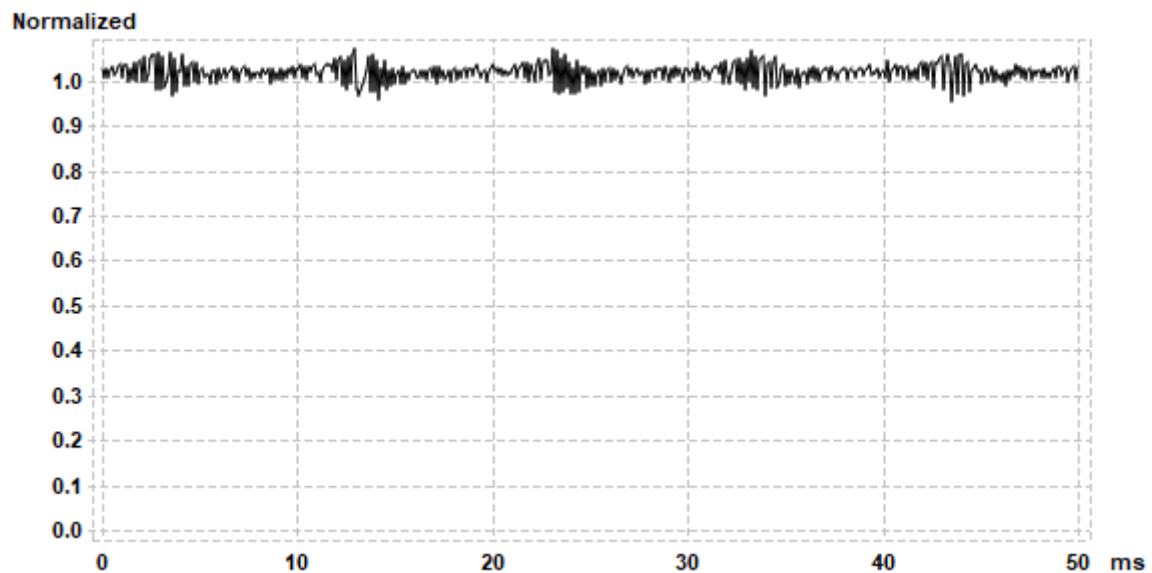
GL SpectroSoft Flicker Report

Measurement name: 2024-09-21T08:54:10
Measurement time: 2024-09-21 08:54:10
Report time: 2024-09-21 08:55:02

Client name: Azzardo Ligthing
Model name: Alfa Kira Track Magnetic 2line 24W CCT
Switch
Item No: AZ6241
Serial No.:
Made by: John Smith

Flicker	99,83 Hz
Flicker index	0,00547
Flicker percent	6,29 %
SVM	0,017
SAM	-14,58
Mp	0,047
VESA flicker	-65,88
JEITA flicker	-68,89
PstLM	0,118

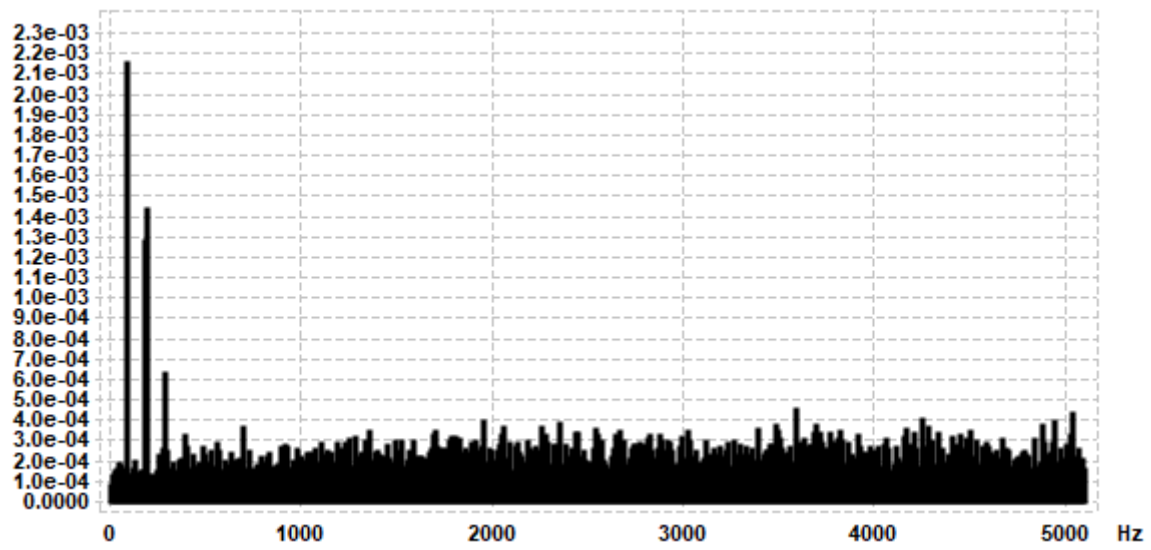
Flicker chart



FFT chart



Light quality control



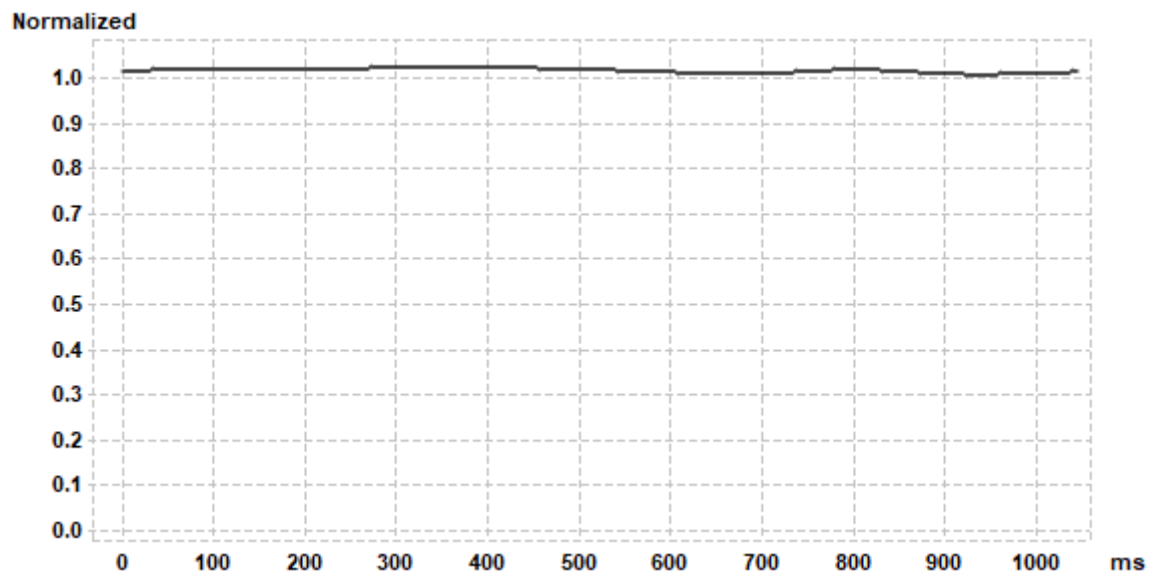


Light quality control

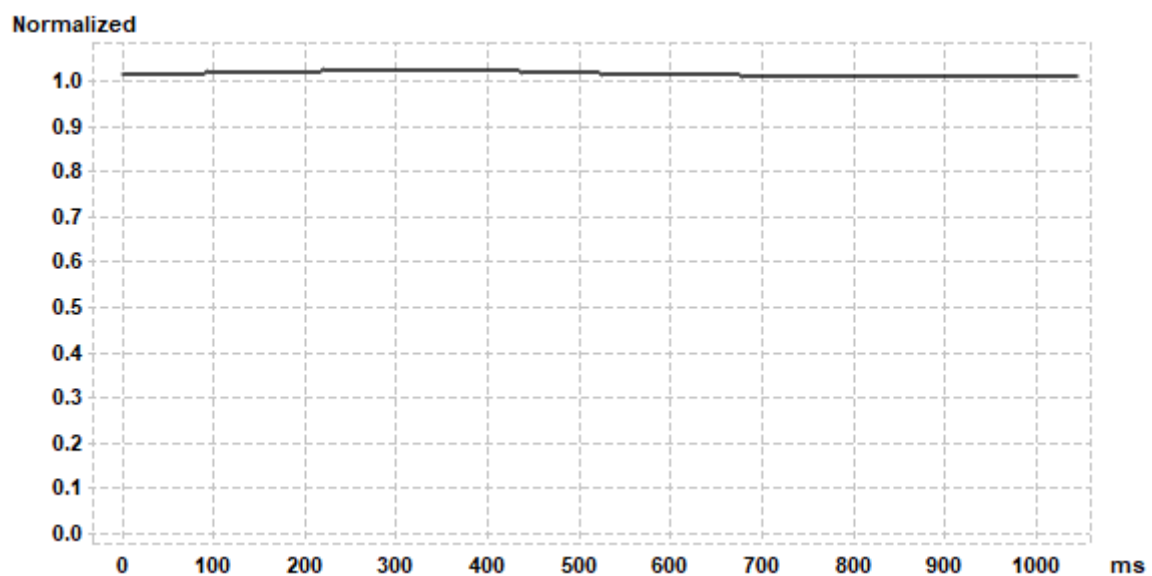
California's JA10 Test Method

Flicker percent 1000 Hz	2,680
Flicker percent 400 Hz	1,349
Flicker percent 200 Hz	1,072
Flicker percent 90 Hz	0,248
Flicker percent 40 Hz	0,154

FFT filtered 1000 Hz



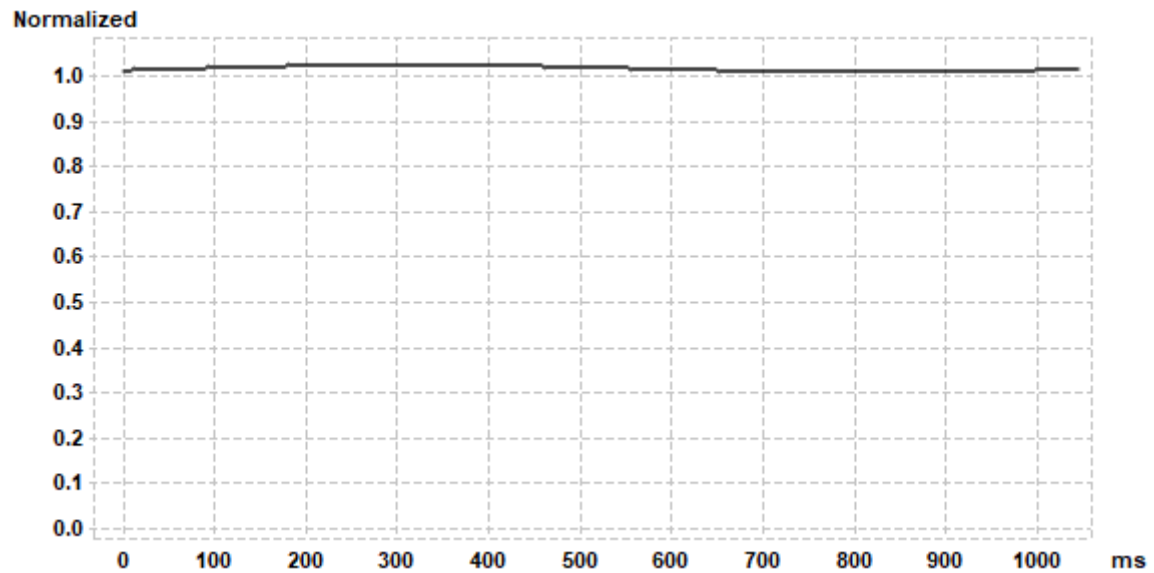
FFT filtered 400 Hz



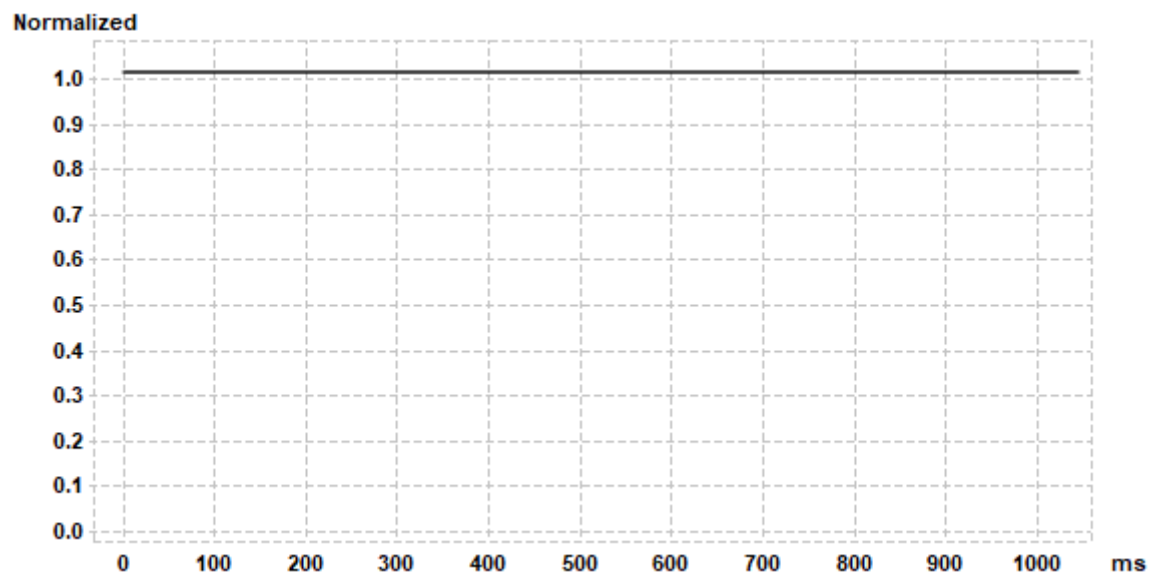


Light quality control

FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz



Light quality control

