



Light quality control

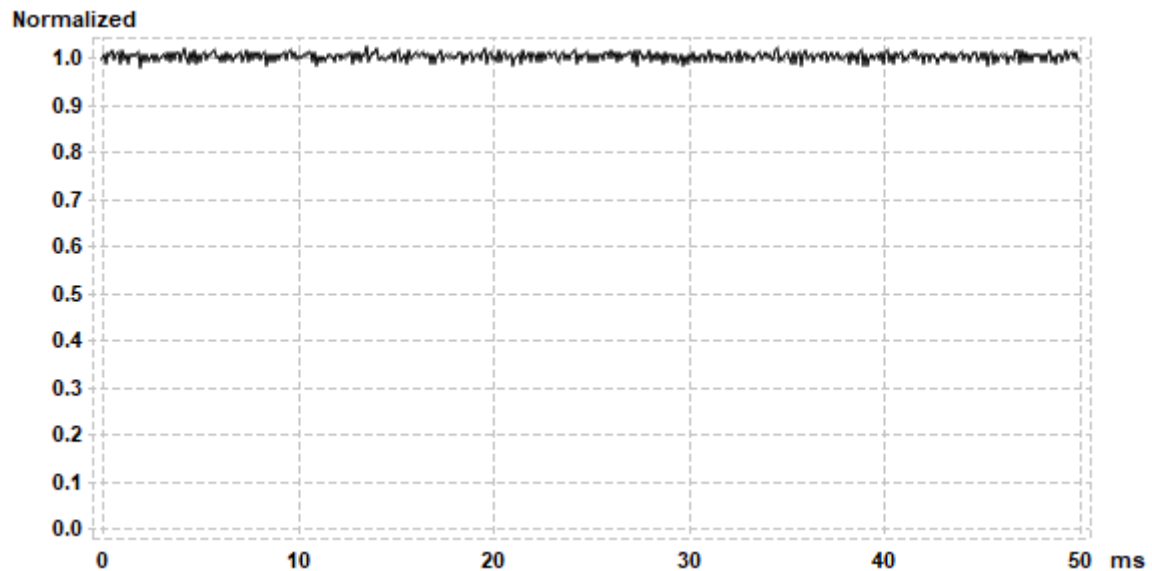
GL SpectroSoft Flicker Report

Measurement name: 2024-09-23T13:42:30
Measurement time: 2024-09-23 13:42:30
Report time: 2024-09-23 13:43:00

Client name: Azzardo Ligthing
Model name: Alfa Kira Track Magnetic 2line 36W CCT
Switch
Item No: AZ6242
Serial No.:
Made by: John Smith

| | |
|-----------------|----------|
| Flicker | 99,92 Hz |
| Flicker index | 0,002444 |
| Flicker percent | 2,47 % |
| SVM | 0,0016 |
| SAM | -4,22 |
| Mp | 0,028 |
| VESA flicker | -68,21 |
| JEITA flicker | -71,22 |
| PstLM | 0,0711 |

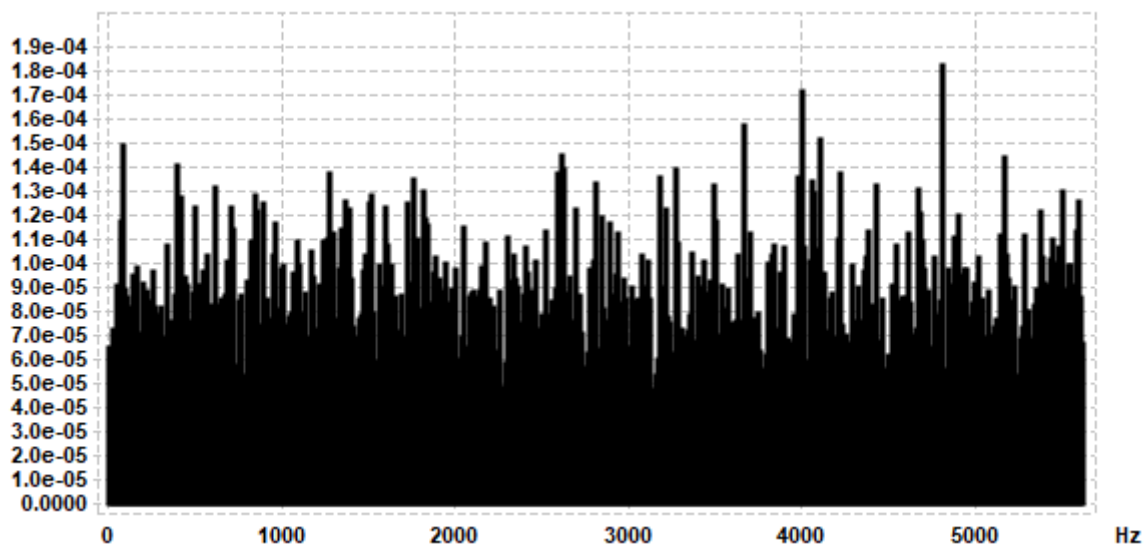
Flicker chart



FFT chart



Light quality control



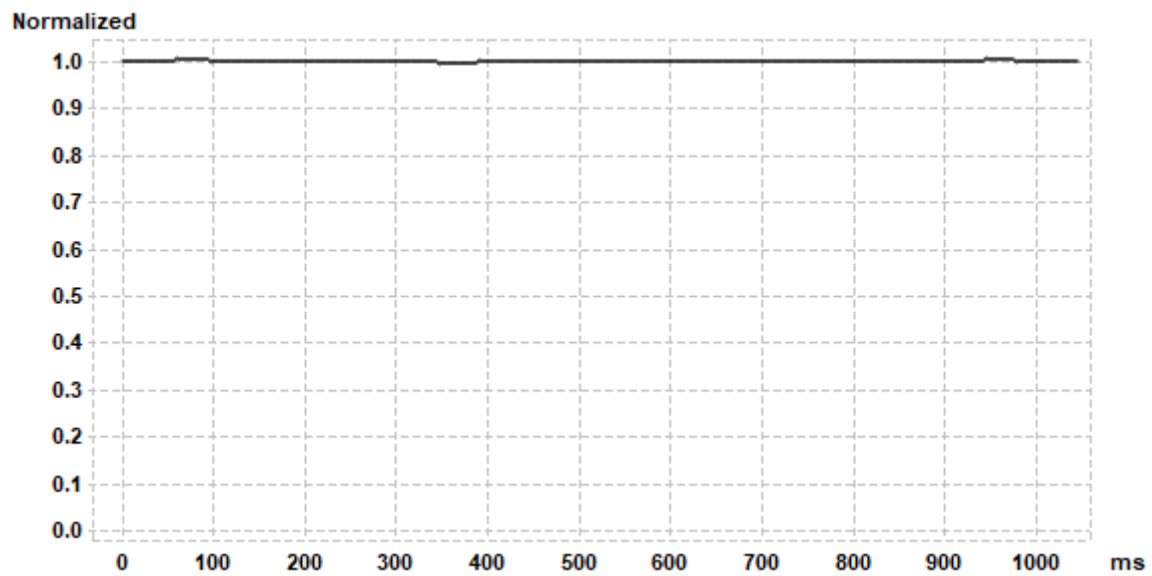


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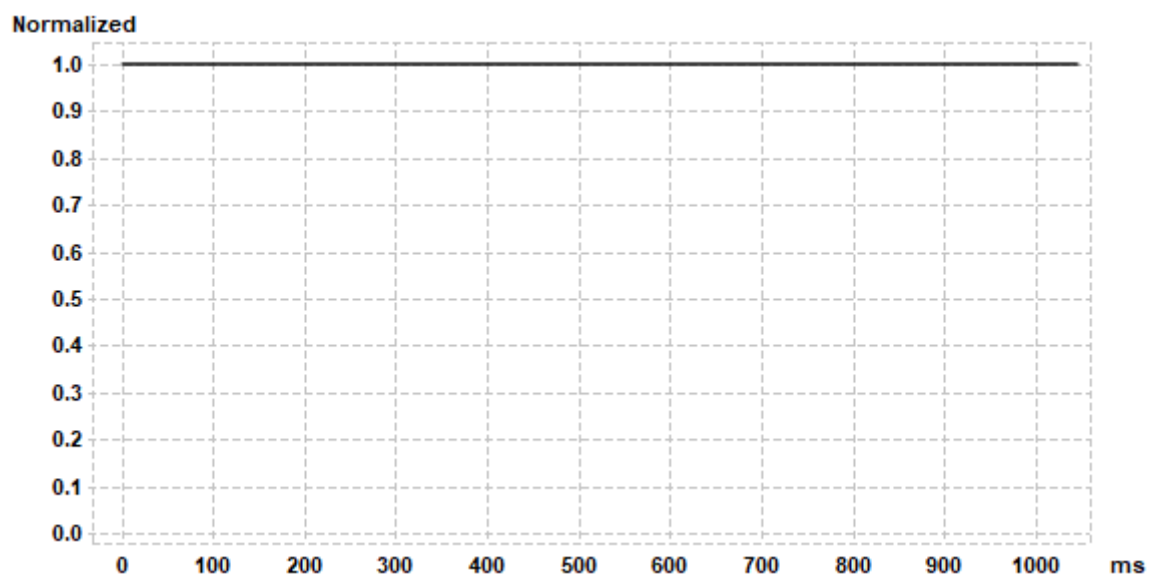
California's JA10 Test Method

| | |
|-------------------------|--------|
| Flicker percent 1000 Hz | 0,593 |
| Flicker percent 400 Hz | 0,398 |
| Flicker percent 200 Hz | 0,217 |
| Flicker percent 90 Hz | 0,150 |
| Flicker percent 40 Hz | 0,0771 |

FFT filtered 1000 Hz



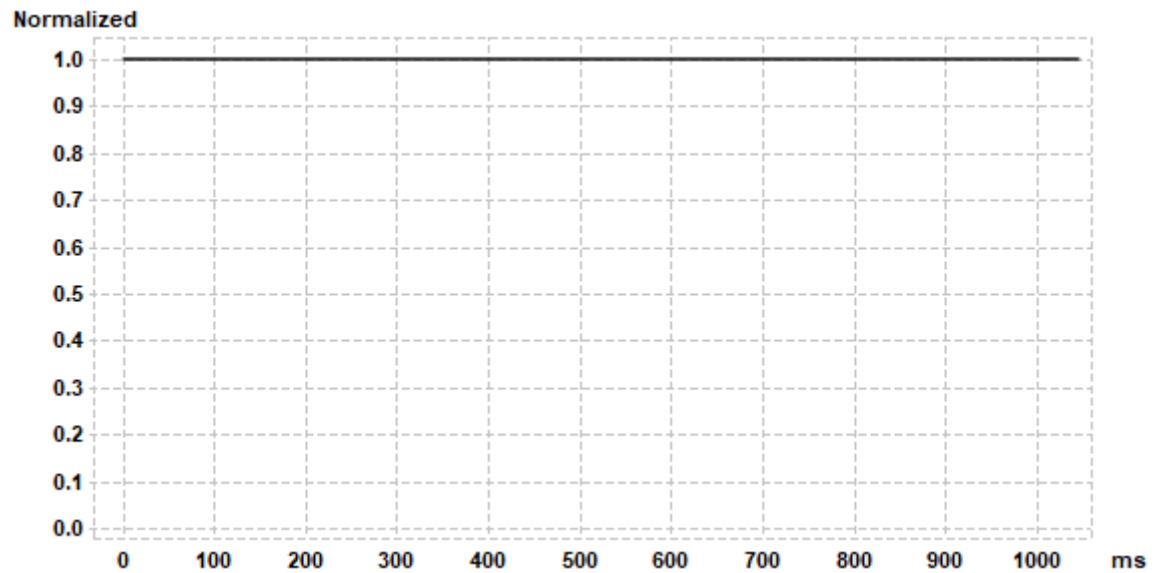
FFT filtered 400 Hz



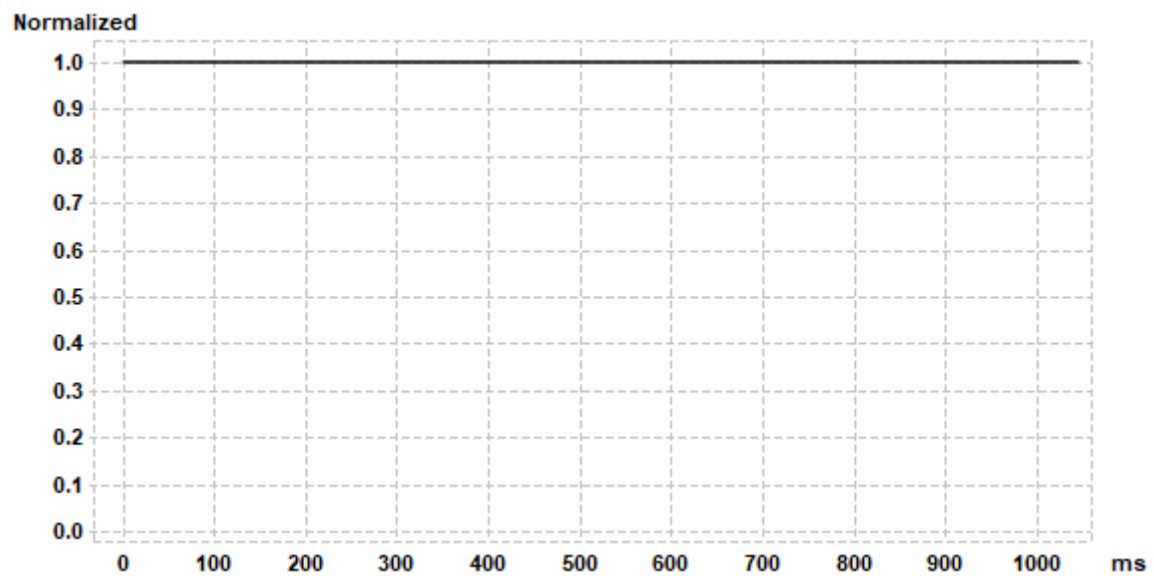


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FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz



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