



Light quality control

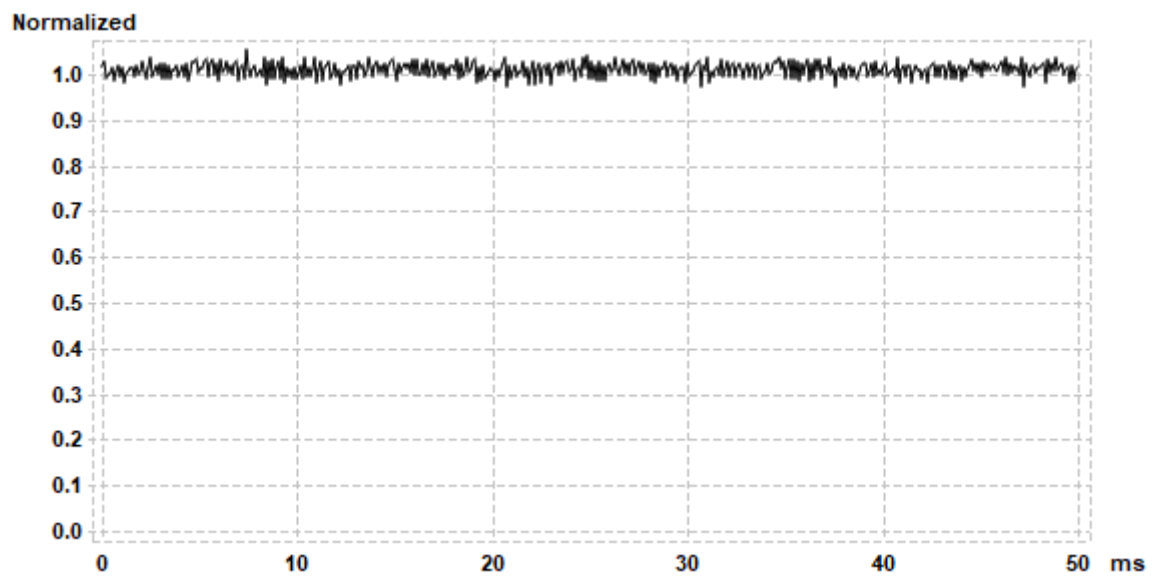
## GL SpectroSoft Flicker Report

Measurement name: 2022-08-31T16:10:58  
Measurement time: 2022-08-31 16:10:58  
Report time: 2022-08-31 16:11:38

Client name: Azzardo Ligthing  
Model name: Flash 130  
Item No: AZ4416  
Serial No.:  
Made by: John Smith

|                 |          |
|-----------------|----------|
| Flicker         | 99,82 Hz |
| Flicker index   | 0,004574 |
| Flicker percent | 4,46 %   |
| SVM             | 0,017    |
| SAM             | -14,87   |
| Mp              | 0,028    |
| VESA flicker    | -67,70   |
| JEITA flicker   | -70,71   |
| PstLM           | 0,124    |

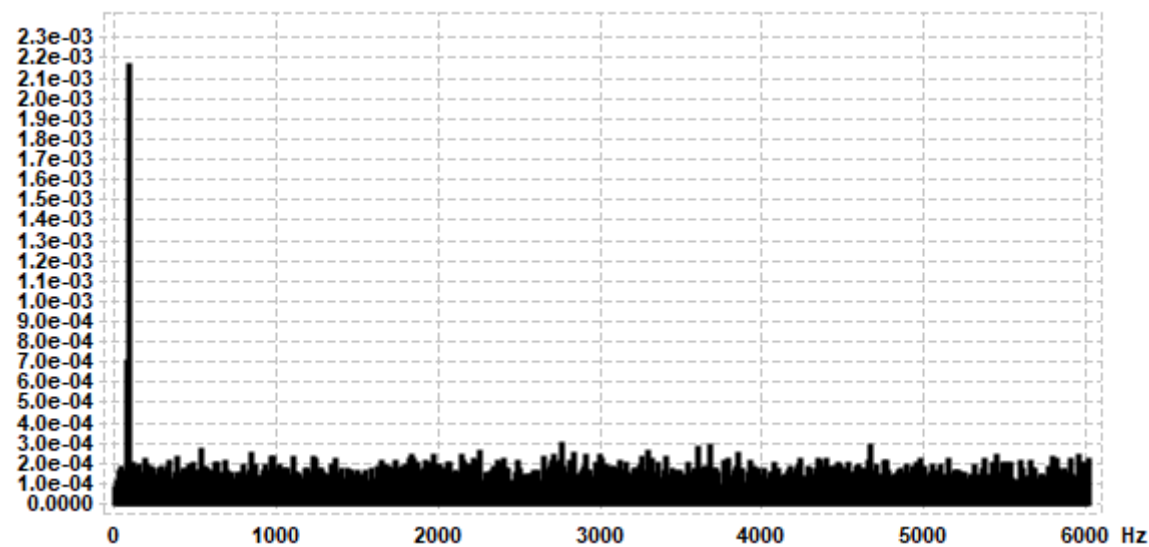
### Flicker chart



### FFT chart



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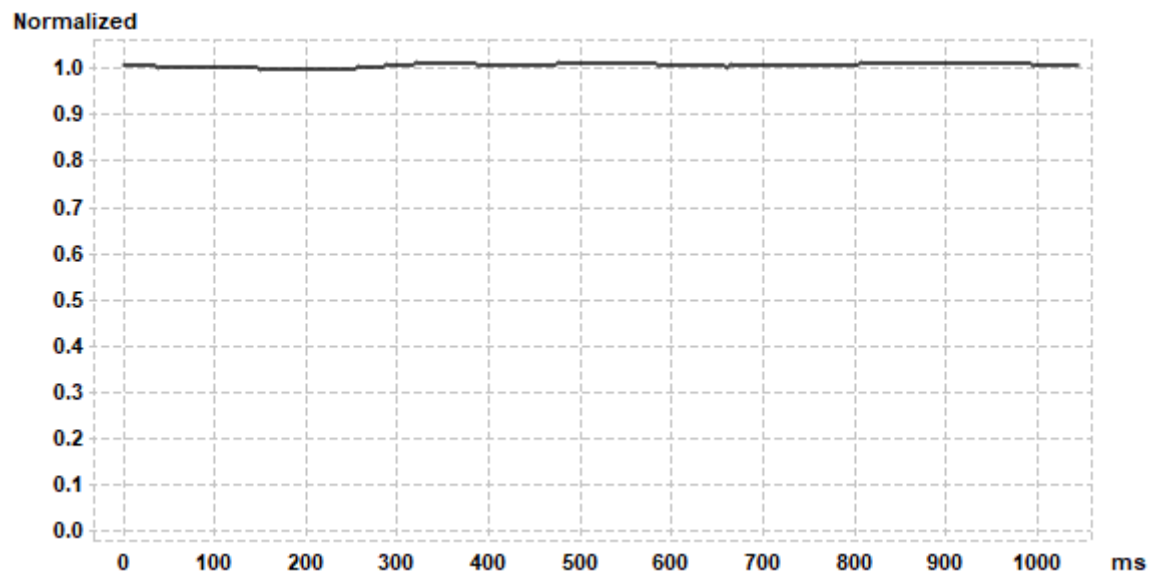


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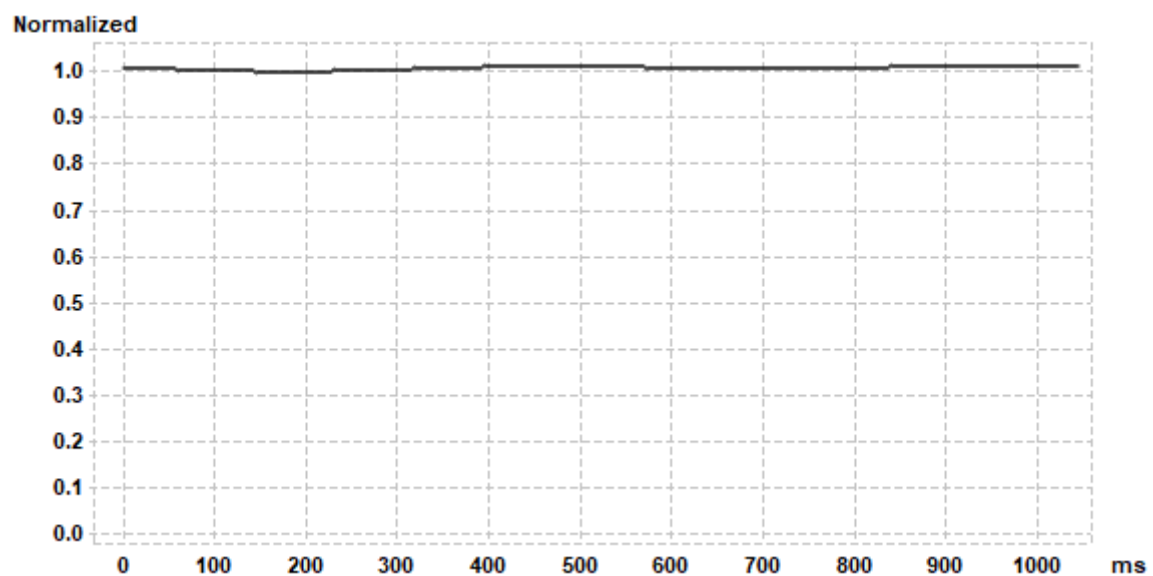
### California's JA10 Test Method

|                         |       |
|-------------------------|-------|
| Flicker percent 1000 Hz | 1,302 |
| Flicker percent 400 Hz  | 0,959 |
| Flicker percent 200 Hz  | 0,738 |
| Flicker percent 90 Hz   | 0,230 |
| Flicker percent 40 Hz   | 0,112 |

#### FFT filtered 1000 Hz



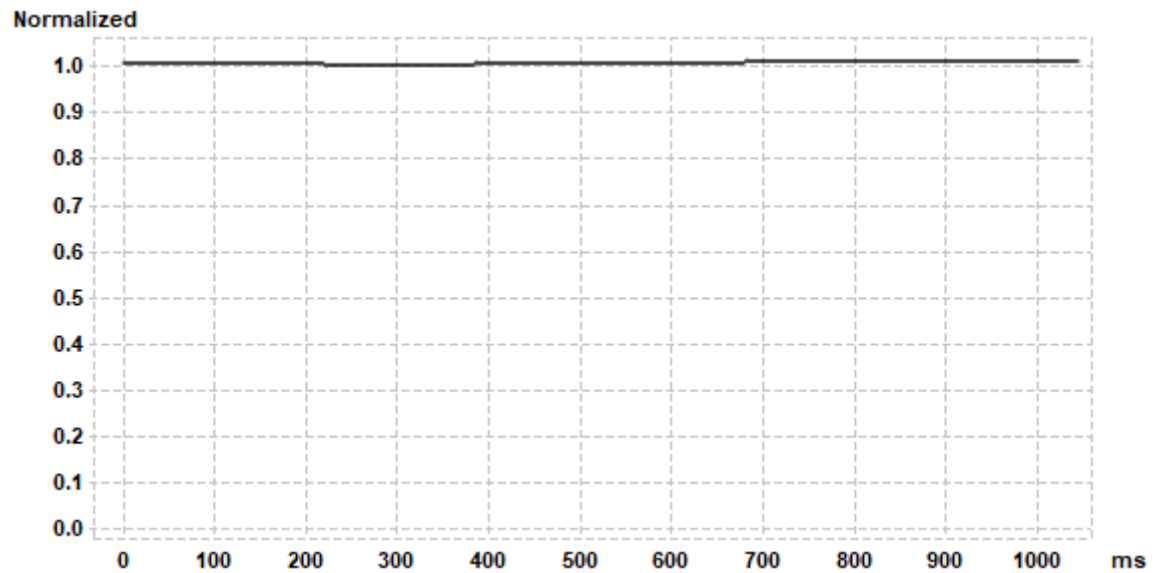
#### FFT filtered 400 Hz



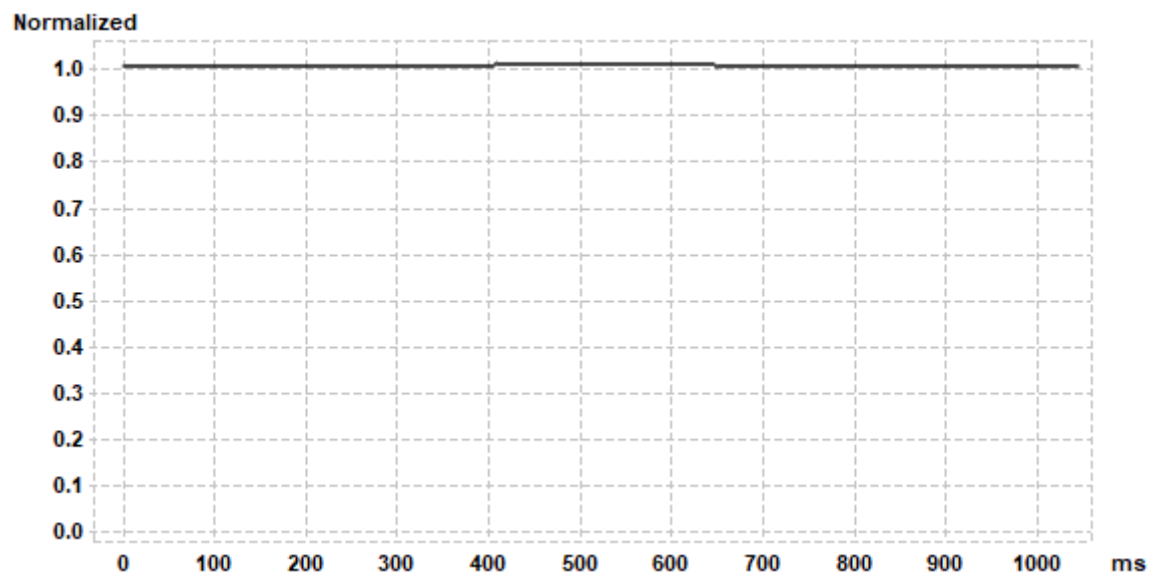


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### FFT filtered 200 Hz



### FFT filtered 90 Hz



### FFT filtered 40 Hz



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