



Light quality control

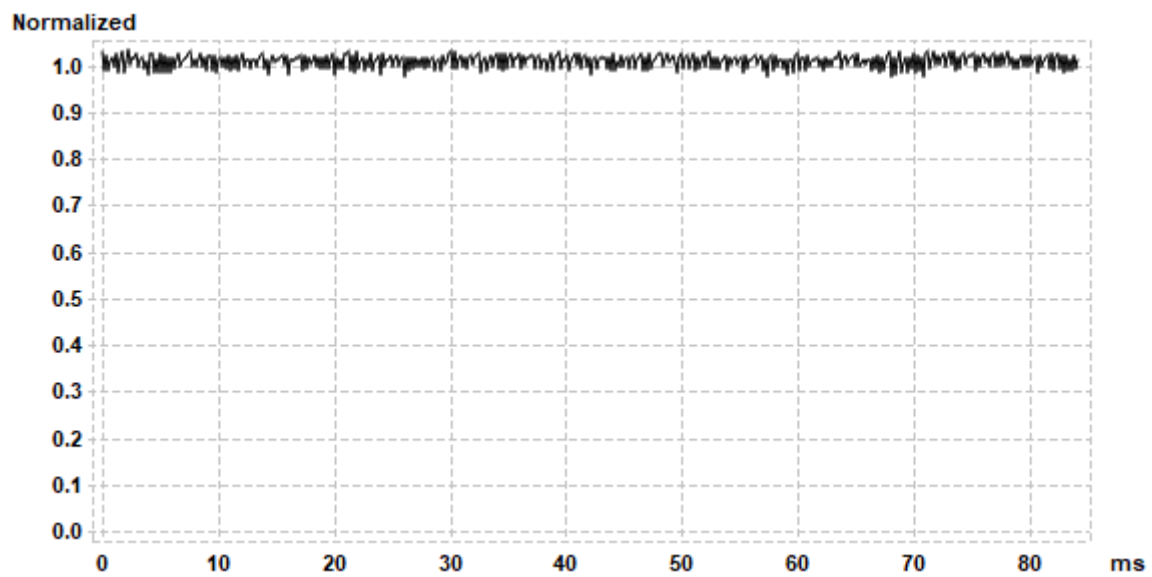
## GL SpectroSoft Flicker Report

Measurement name: 2022-11-07T15:44:07  
Measurement time: 2022-11-07 15:44:07  
Report time: 2022-11-07 15:44:27

Client name: Azzardo Ligthing  
Model name: Makita CCT  
Item No: AZ4840  
Serial No.:  
Made by: John Smith

|                 |          |
|-----------------|----------|
| Flicker         | 59,27 Hz |
| Flicker index   | 0,003449 |
| Flicker percent | 3,15 %   |
| SVM             | 0,0025   |
| SAM             | -3,23    |
| Mp              | 0,05     |
| VESA flicker    | -68,03   |
| JEITA flicker   | -71,04   |
| PstLM           | 0,0995   |

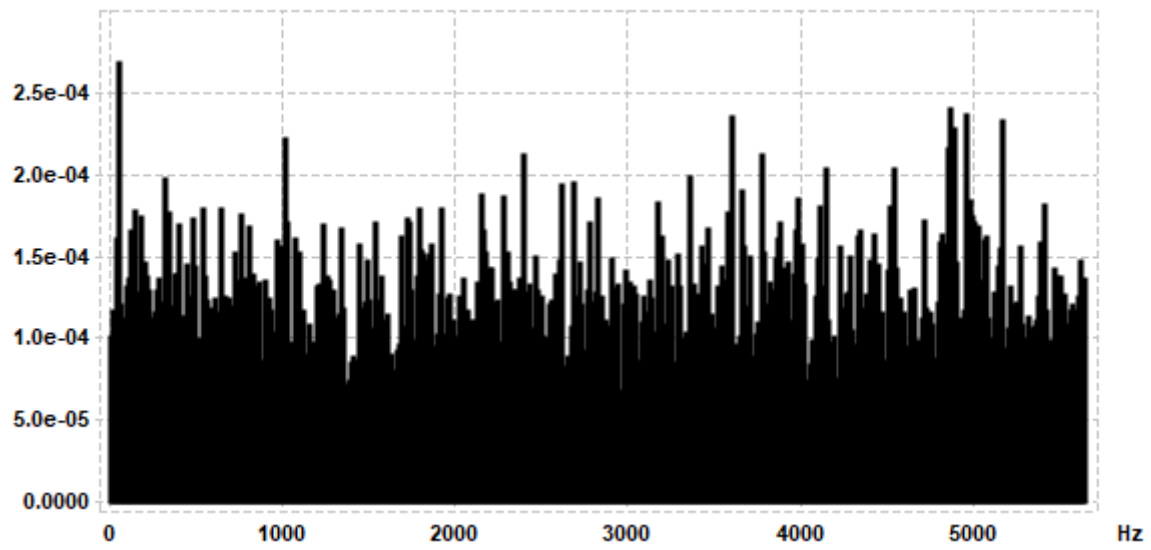
### Flicker chart



### FFT chart



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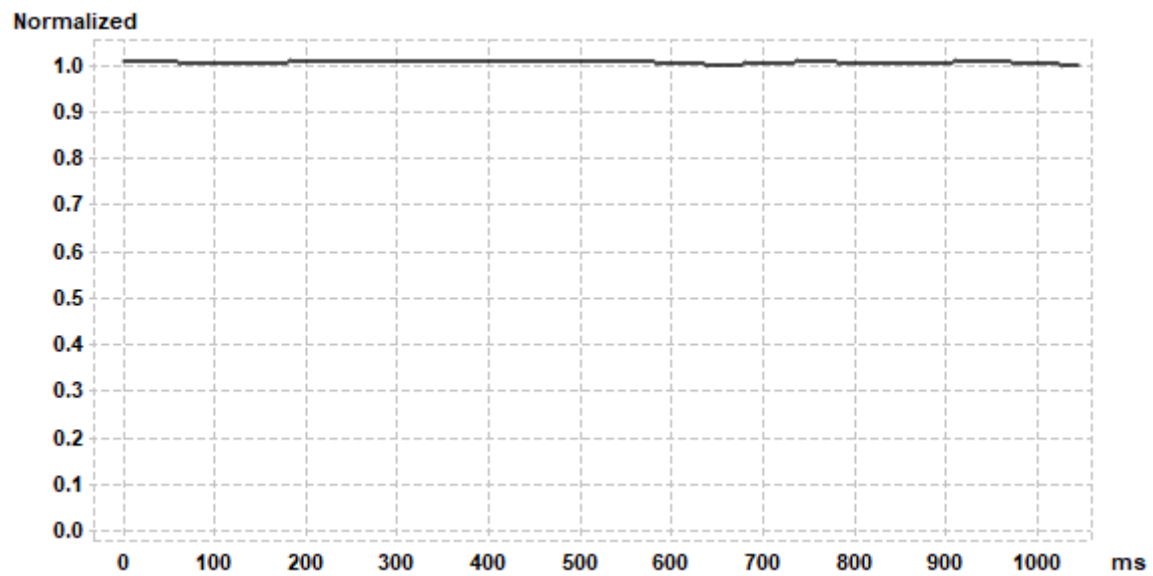


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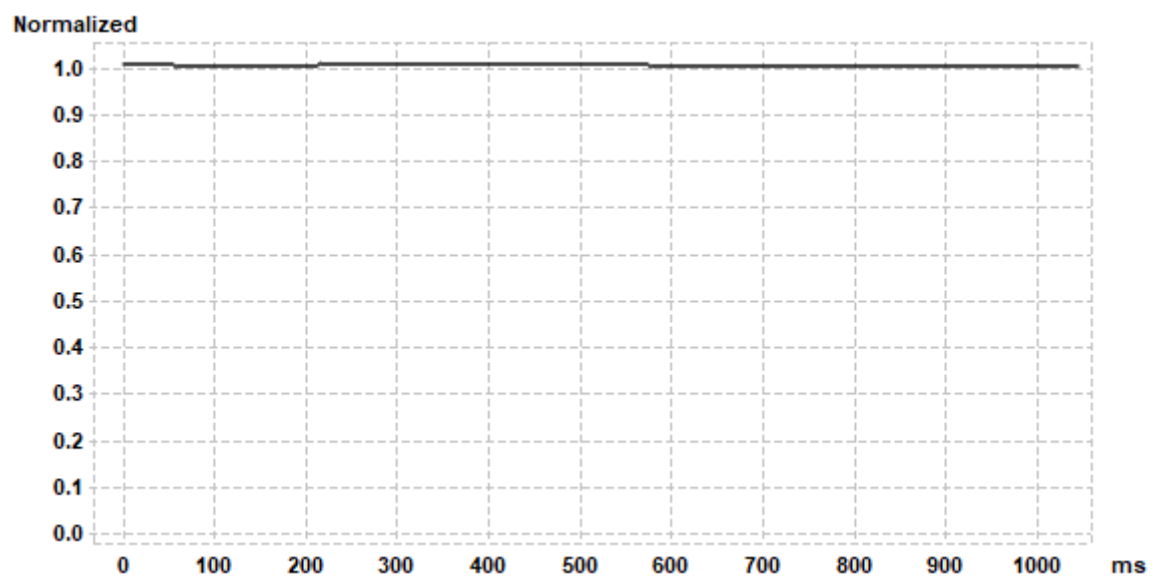
### California's JA10 Test Method

|                         |       |
|-------------------------|-------|
| Flicker percent 1000 Hz | 0,851 |
| Flicker percent 400 Hz  | 0,503 |
| Flicker percent 200 Hz  | 0,406 |
| Flicker percent 90 Hz   | 0,218 |
| Flicker percent 40 Hz   | 0,128 |

#### FFT filtered 1000 Hz



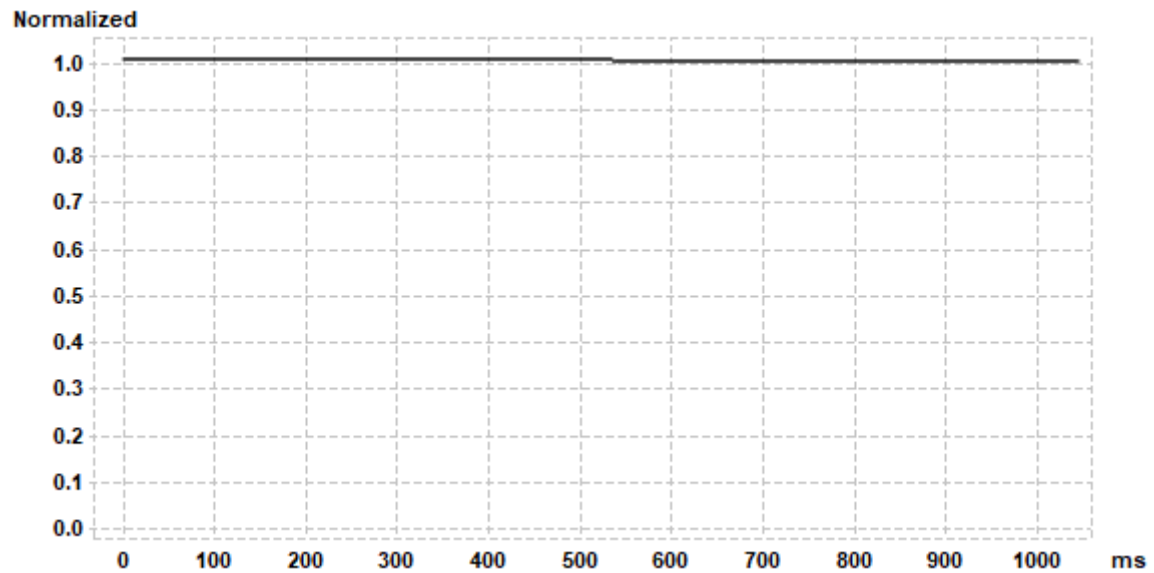
#### FFT filtered 400 Hz



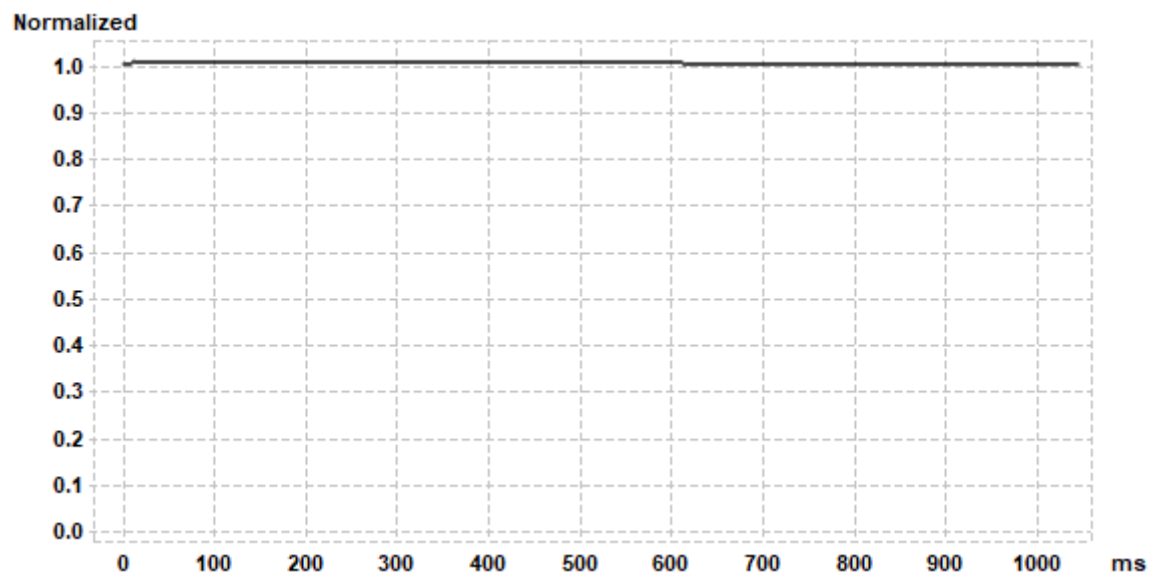


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### FFT filtered 200 Hz



### FFT filtered 90 Hz



### FFT filtered 40 Hz



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