



Light quality control

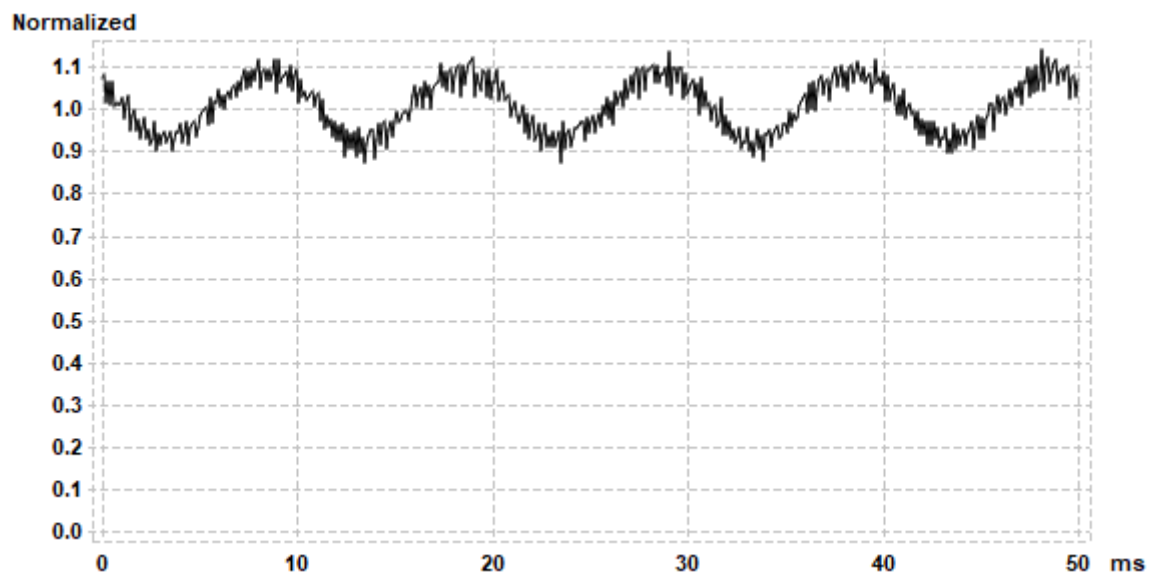
## GL SpectroSoft Flicker Report

Measurement name: 2022-08-02T14:32:17  
Measurement time: 2022-08-02 14:32:17  
Report time: 2022-08-02 15:10:28

Client name: Azzardo Ligthing  
Model name: Brightion 3  
Item No: AZ4428  
Serial No.:  
Made by: John Smith

|                 |          |
|-----------------|----------|
| Flicker         | 99,78 Hz |
| Flicker index   | 0,02596  |
| Flicker percent | 13,57 %  |
| SVM             | 0,30     |
| SAM             | 1,07     |
| Mp              | 0,091    |
| VESA flicker    | -62,89   |
| JEITA flicker   | -65,90   |
| PstLM           | 0,141    |

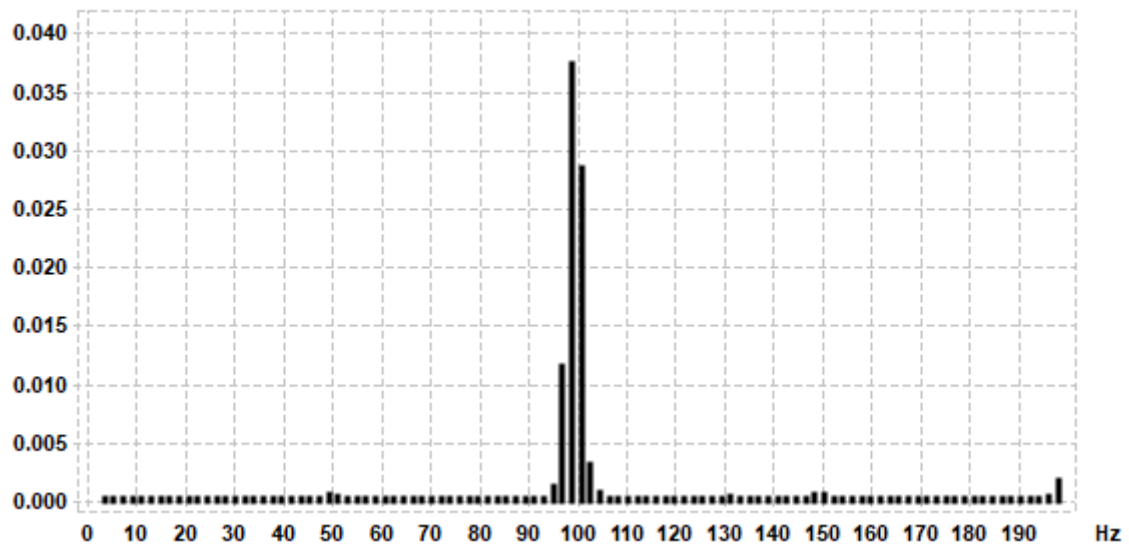
### Flicker chart



### FFT chart



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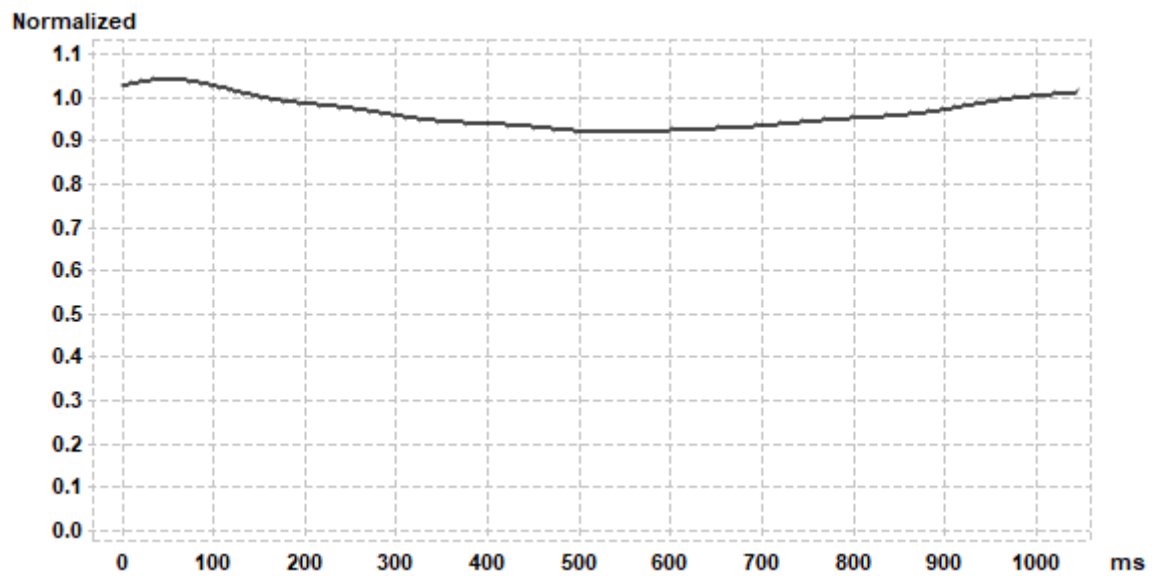


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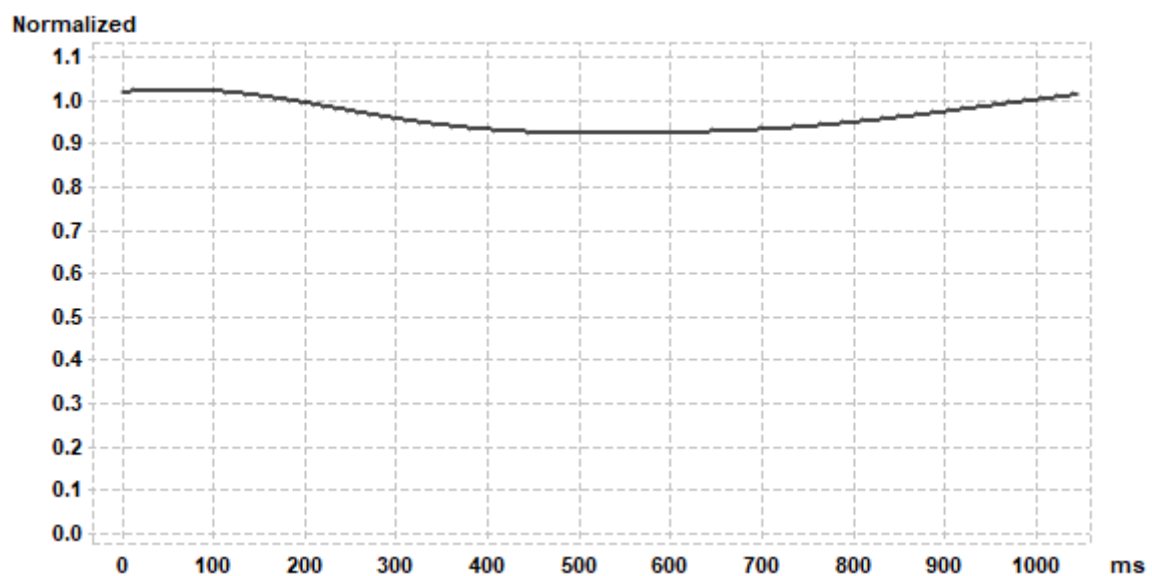
### California's JA10 Test Method

|                         |       |
|-------------------------|-------|
| Flicker percent 1000 Hz | 8,912 |
| Flicker percent 400 Hz  | 8,523 |
| Flicker percent 200 Hz  | 8,573 |
| Flicker percent 90 Hz   | 5,199 |
| Flicker percent 40 Hz   | 1,137 |

#### FFT filtered 1000 Hz



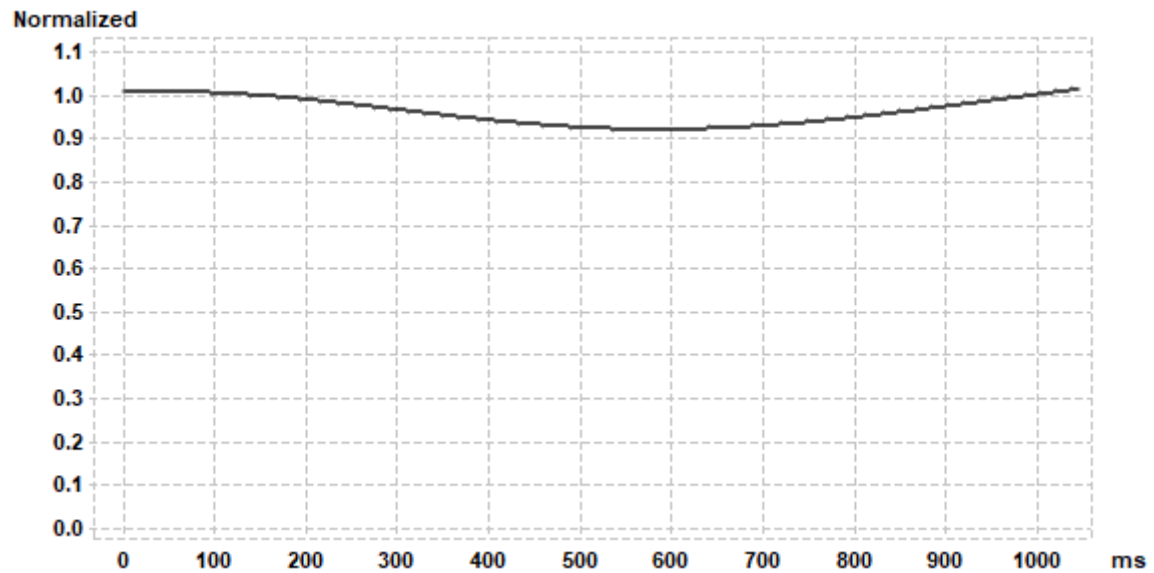
#### FFT filtered 400 Hz



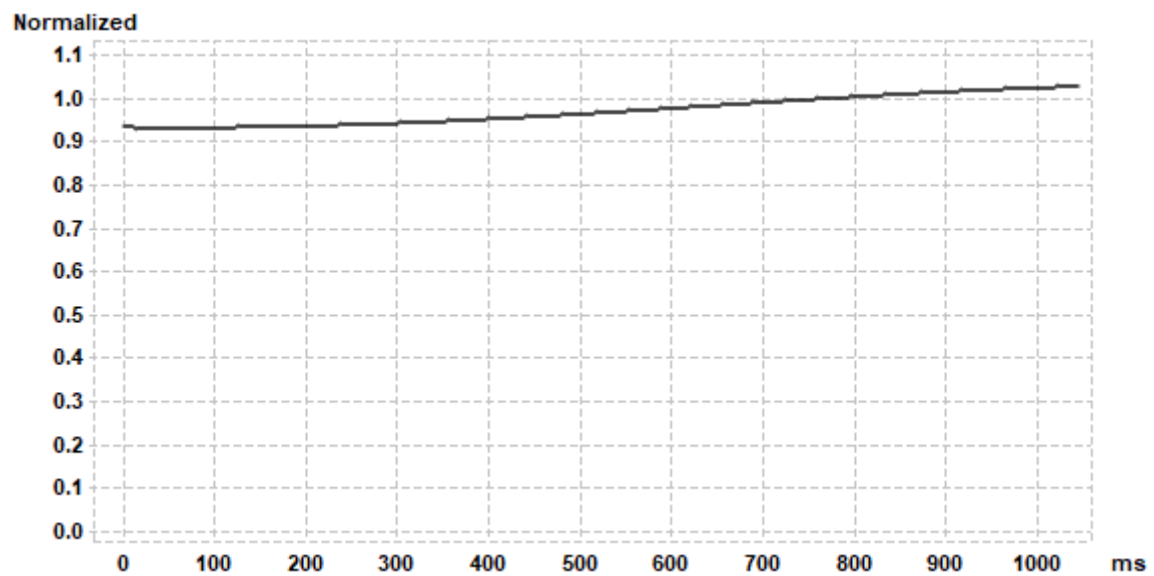


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### FFT filtered 200 Hz



### FFT filtered 90 Hz



### FFT filtered 40 Hz



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