



Light quality control

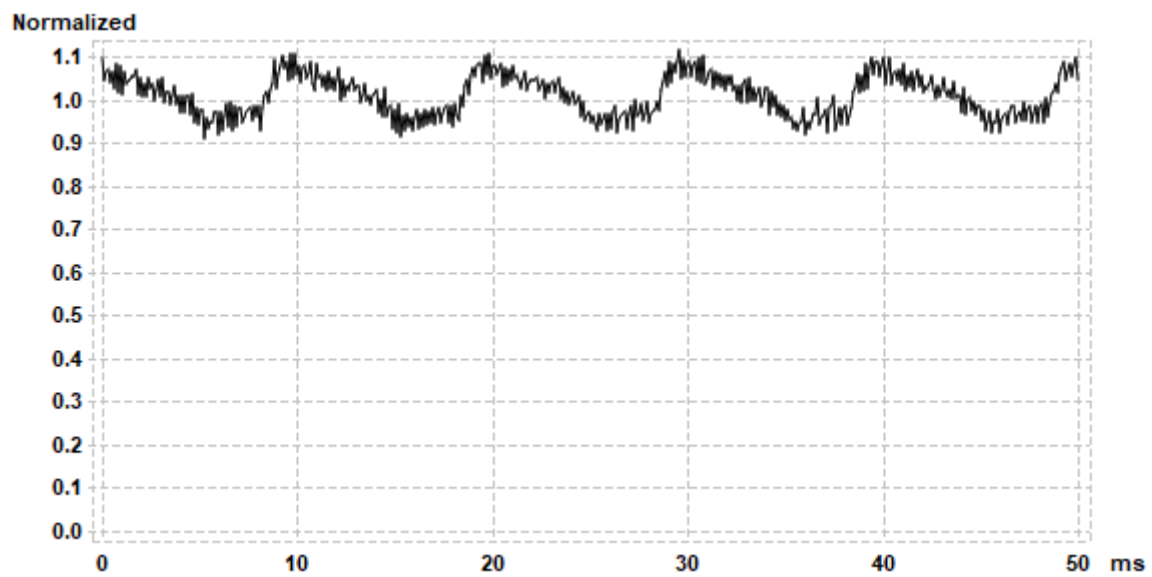
## GL SpectroSoft Flicker Report

Measurement name: 2024-09-19T12:06:37  
Measurement time: 2024-09-19 12:06:37  
Report time: 2024-09-19 12:11:23

Client name: Azzardo Ligthing  
Model name: Alamo Pendant 90 3-Step Dimm  
Item No: AZ5765  
Serial No.:  
Made by: John Smith

|                 |          |
|-----------------|----------|
| Flicker         | 99,77 Hz |
| Flicker index   | 0,01981  |
| Flicker percent | 11,51 %  |
| SVM             | 0,22     |
| SAM             | 1,58     |
| Mp              | 0,052    |
| VESA flicker    | -66,32   |
| JEITA flicker   | -69,33   |
| PstLM           | 0,140    |

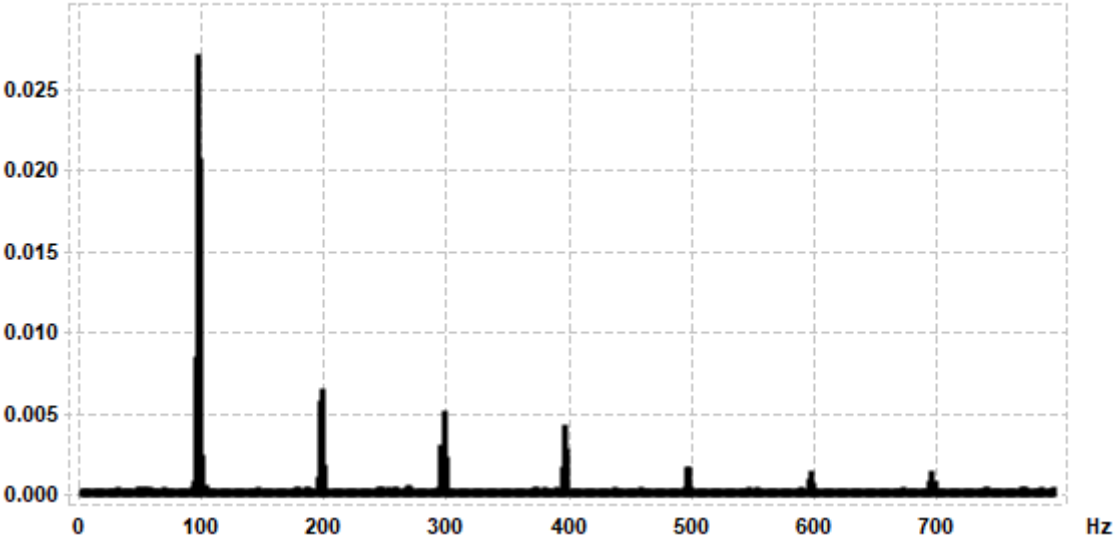
Flicker chart



FFT chart



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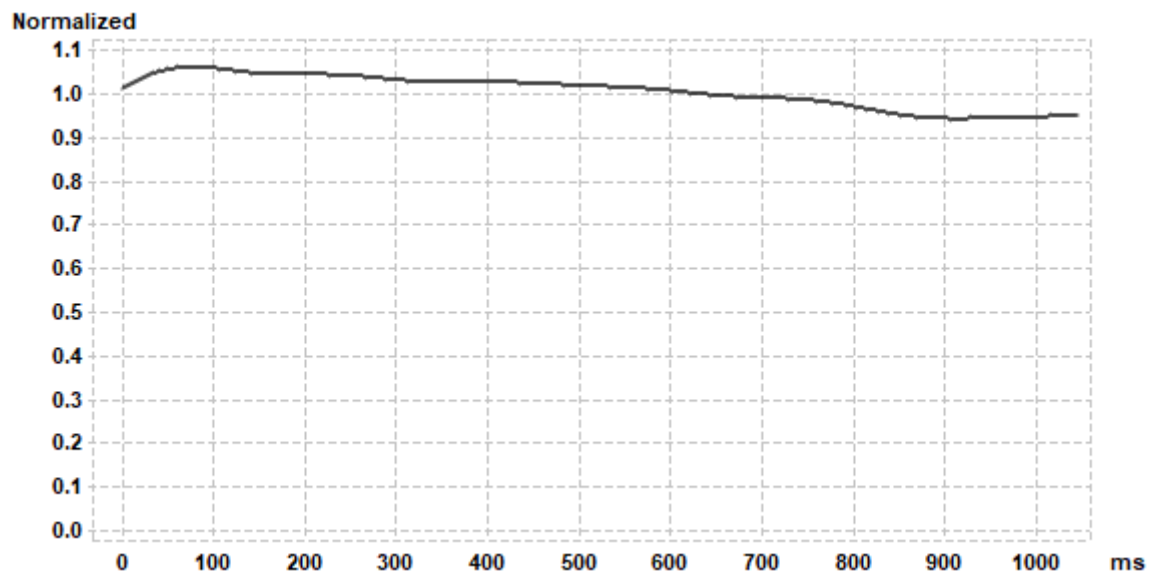


Light quality control

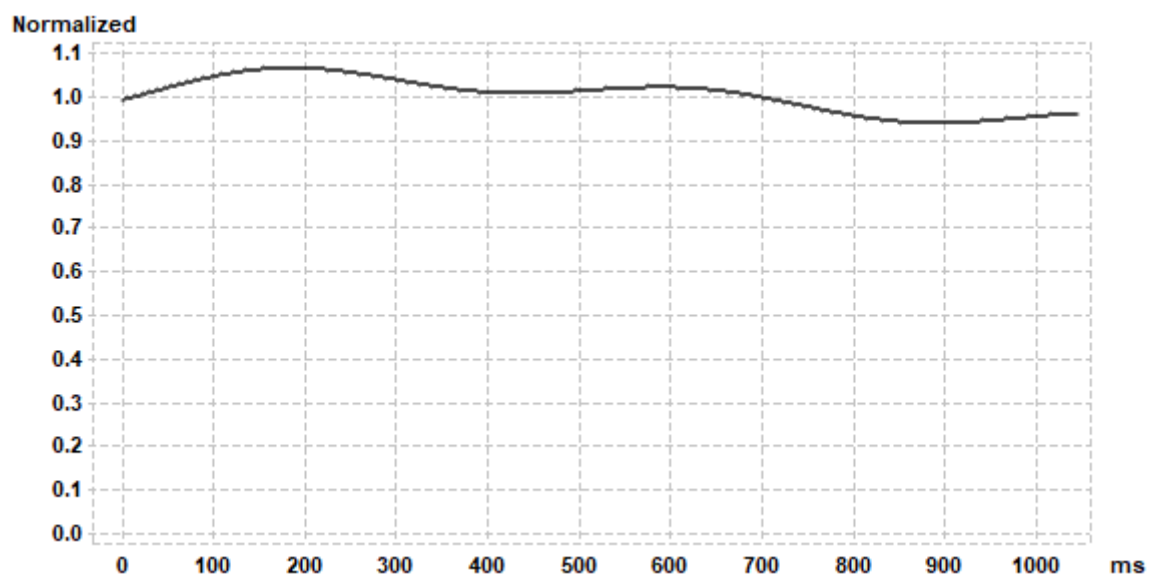
### California's JA10 Test Method

|                         |       |
|-------------------------|-------|
| Flicker percent 1000 Hz | 7,175 |
| Flicker percent 400 Hz  | 7,002 |
| Flicker percent 200 Hz  | 7,593 |
| Flicker percent 90 Hz   | 2,831 |
| Flicker percent 40 Hz   | 0,344 |

#### FFT filtered 1000 Hz



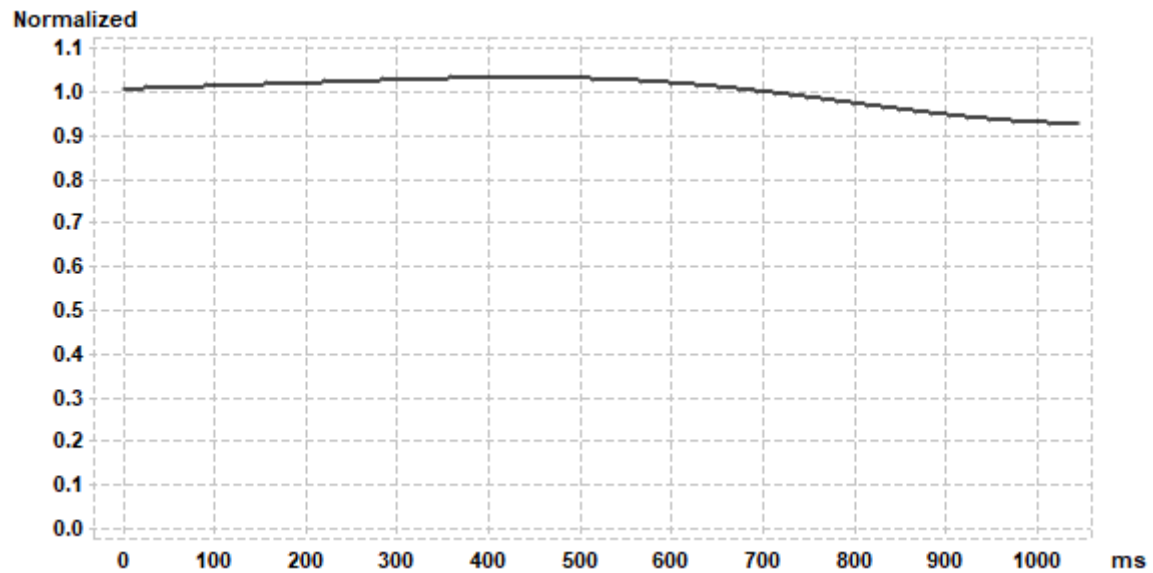
#### FFT filtered 400 Hz



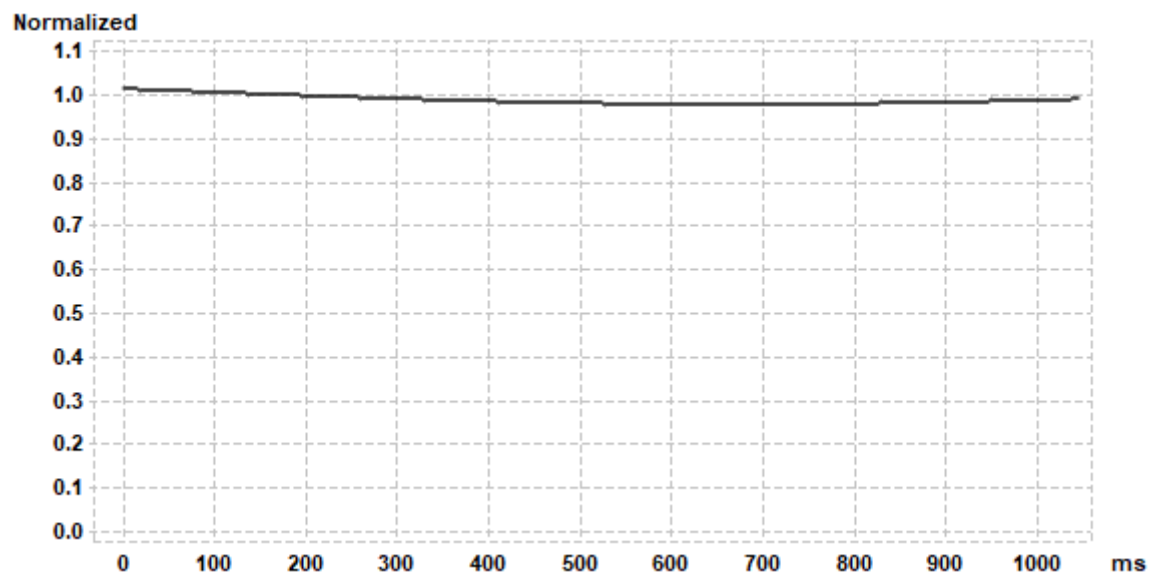


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### FFT filtered 200 Hz



### FFT filtered 90 Hz



### FFT filtered 40 Hz



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