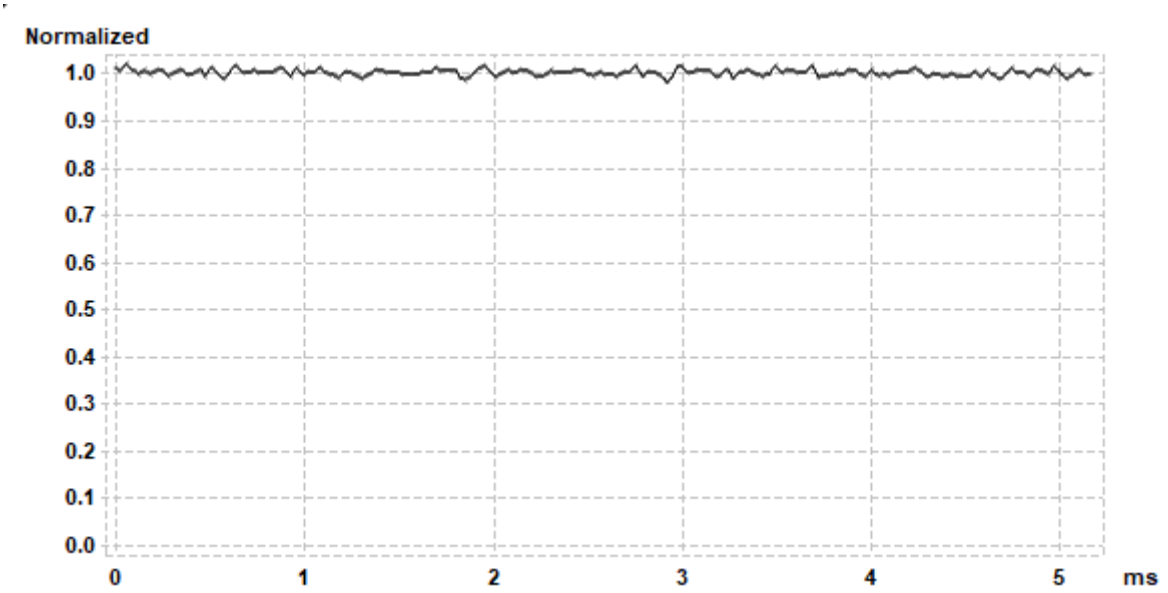
Light quality control

GL SpectroSoft Flicker Report

Measurement name:	*2023-02-04T10:56:28*	Client name:	*Azzardo Ligthing*
Measurement time:	*2023-02-04 10:56:28*	Model name:	*AZ5483*
Report time:	*2023-02-04 10:56:47*	Item No:	*AZ5483*
		Serial No.:	
		Made by:	*John Smith*

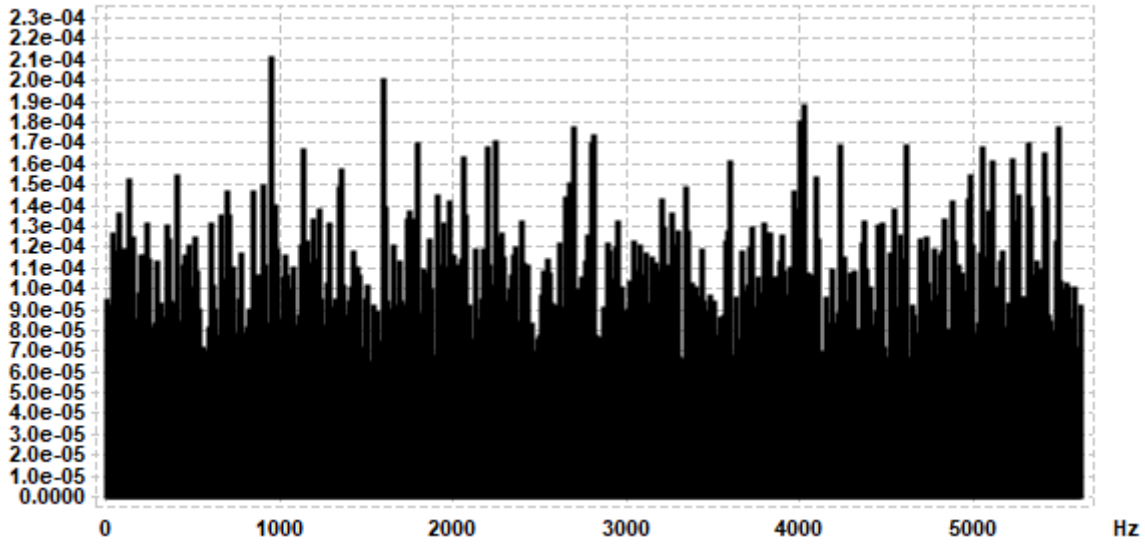
Flicker	965,80 Hz
Flicker index	0,002857
Flicker percent	2,83 %
SVM	0,0018
SAM	3,50
Mp	0,045
VESA flicker	-67,50
JEITA flicker	-70,51
PstLM	0,0838

Flicker chart



FFT chart

Light quality control

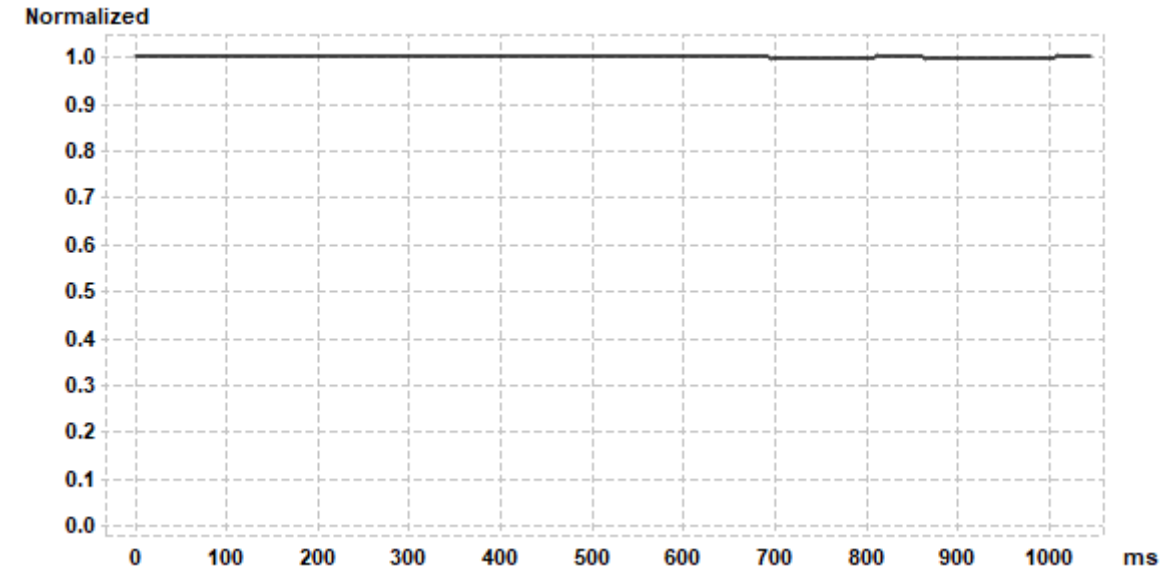


GL OPTIC
Light quality control

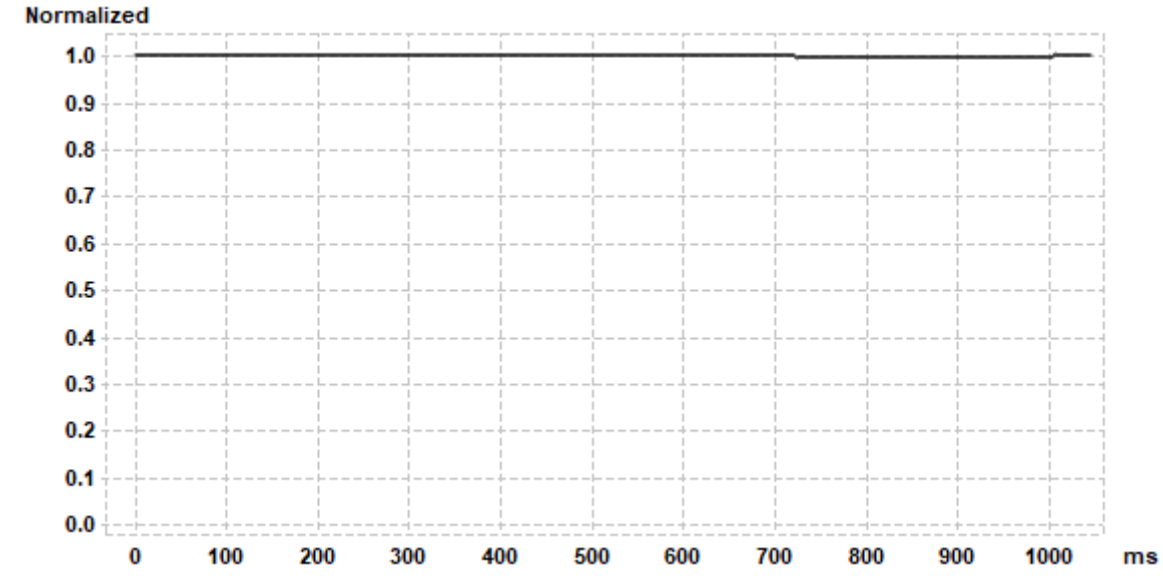
California's JA10 Test Method

Flicker percent 1000 Hz	0,652
Flicker percent 400 Hz	0,420
Flicker percent 200 Hz	0,321
Flicker percent 90 Hz	0,193
Flicker percent 40 Hz	0,110

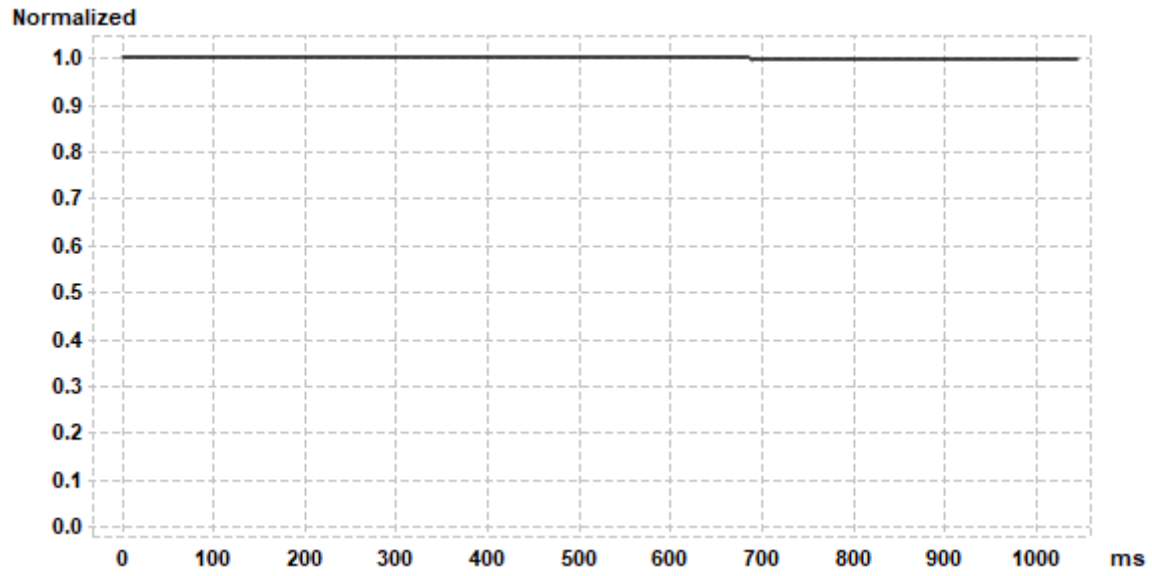
FFT filtered 1000 Hz



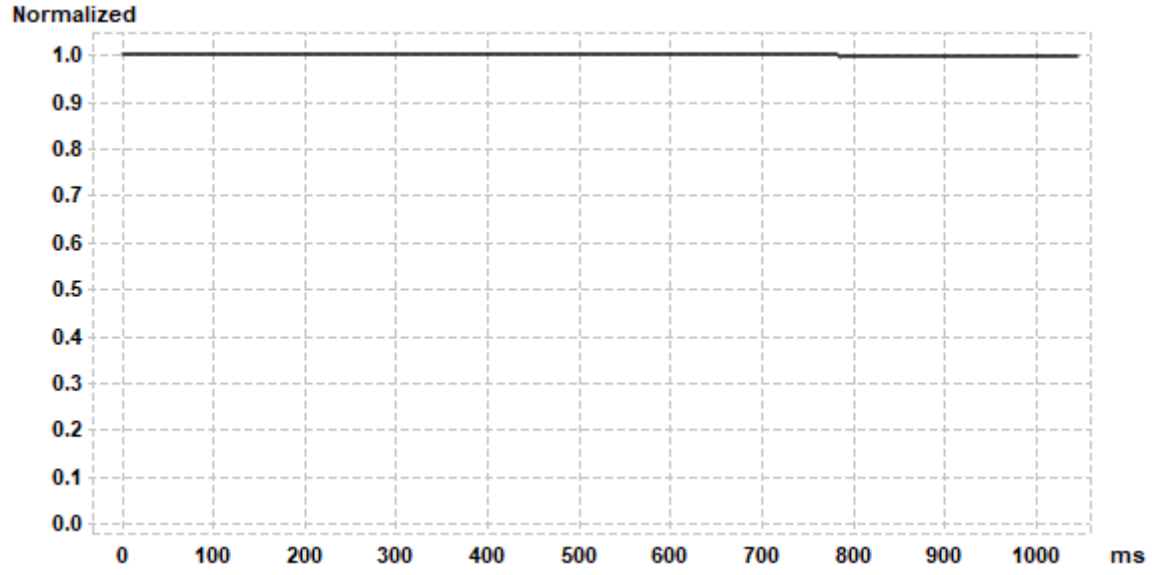
FFT filtered 400 Hz



FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz

Light quality control

