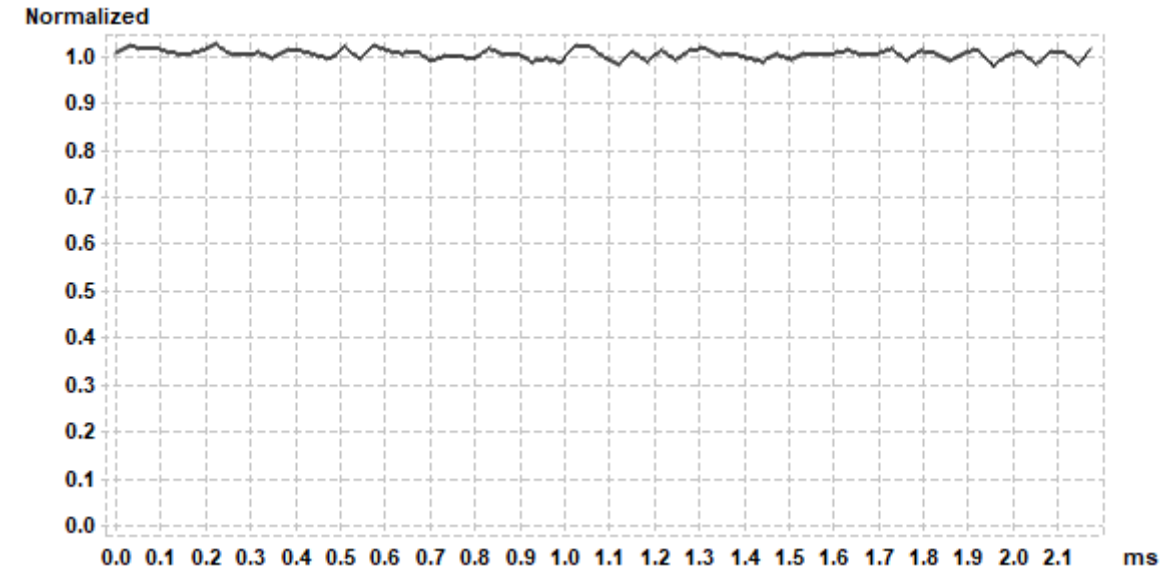
Light quality control

GL SpectroSoft Flicker Report

Measurement name:	*2026-05-15T11:27:01*	Client name:	*Azzardo Ligthing*
		Model name:	*LAYLA 120 3000K DIMM WH*
Measurement time:	*2026-05-15 11:27:01*	Item No:	*AZ6754*
Report time:	*2026-05-15 11:33:18*	Serial No.:	*AZ6754*
		Made by:	*John Smith*

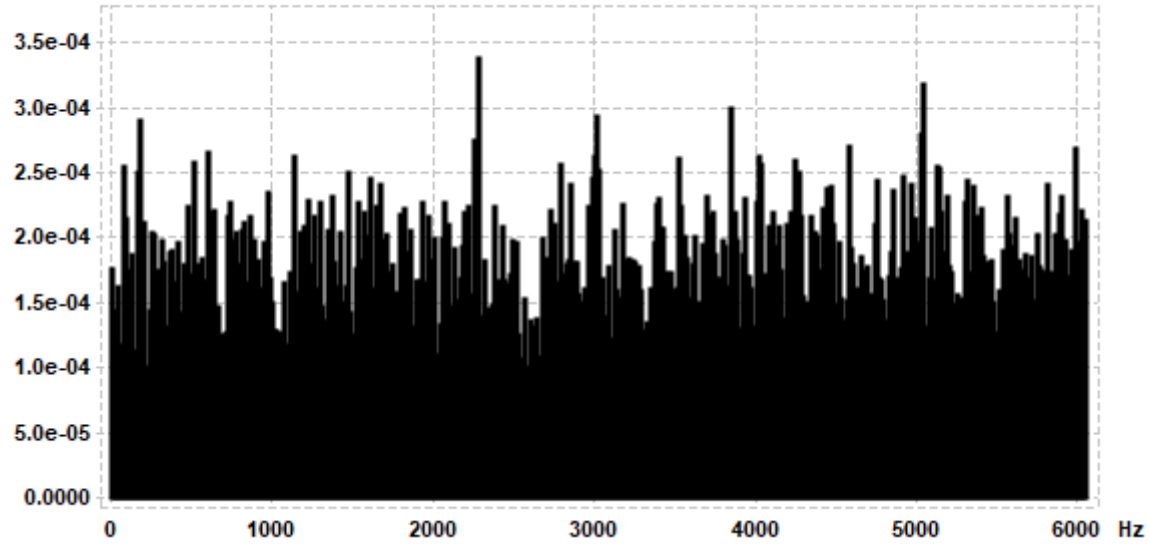
Flicker	2294,39 Hz
Flicker index	0,004923
Flicker percent	4,70 %
SVM	0,0029
SAM	2,46
Mp	0,091
VESA flicker	-60,90
JEITA flicker	-63,91
PstLM	0,144

Flicker chart



FFT chart

Light quality control

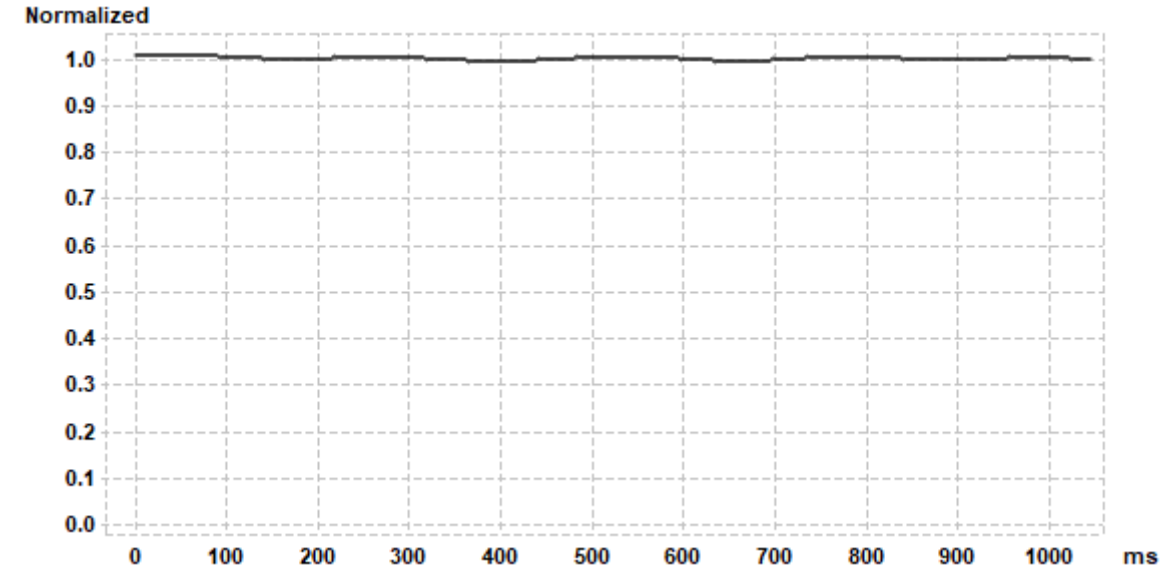


Light quality control

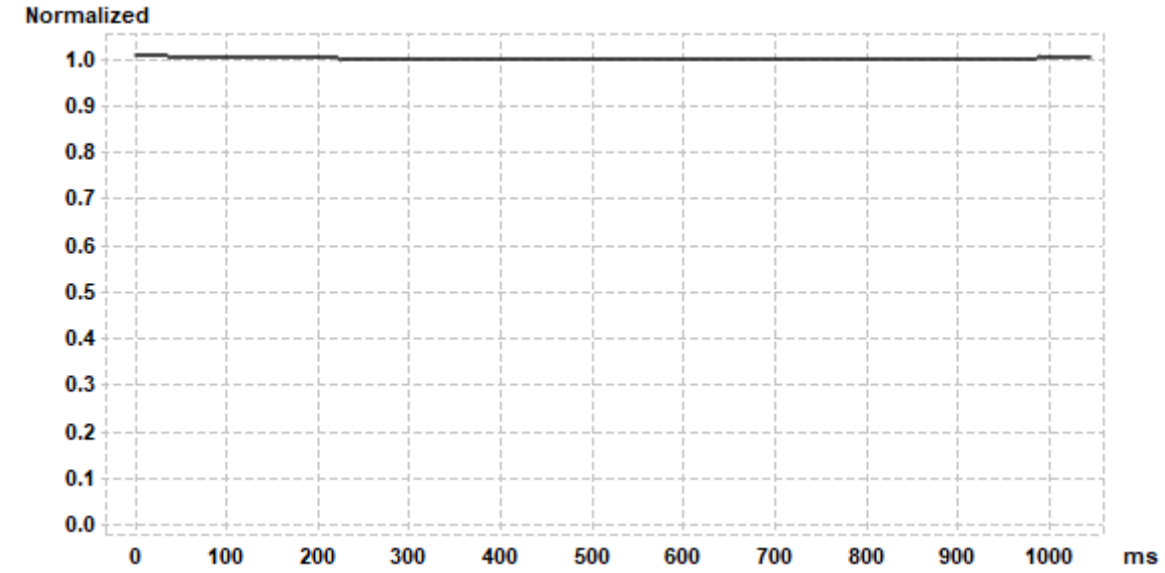
California's JA10 Test Method

Flicker percent 1000 Hz	1,083
Flicker percent 400 Hz	0,631
Flicker percent 200 Hz	0,497
Flicker percent 90 Hz	0,284
Flicker percent 40 Hz	0,176

FFT filtered 1000 Hz

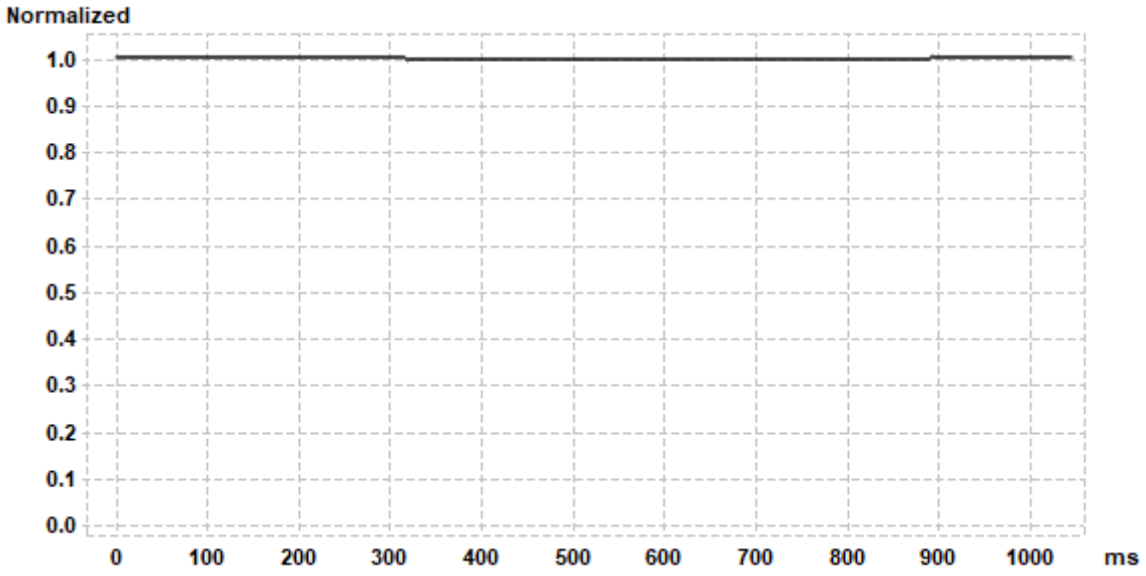


FFT filtered 400 Hz

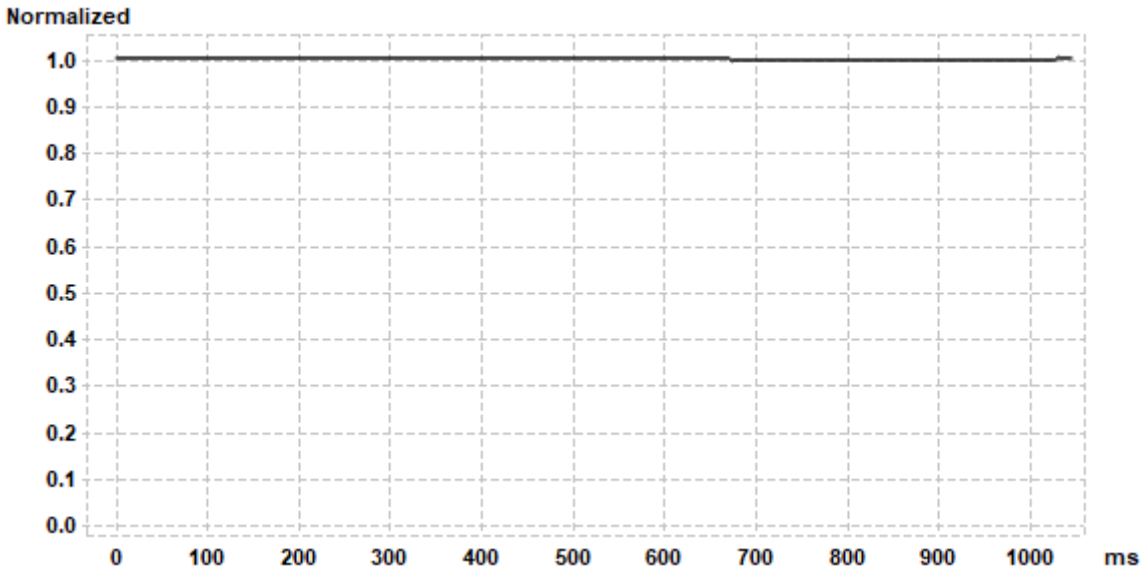


Light quality control

FFT filtered 200 Hz



FFT filtered 90 Hz



FFT filtered 40 Hz

GL OPTIC

Light quality control

