

Flash report

Sample Info:

Manufacturer: TURAY AYDINLATMA

Sample Name: MOON-331

Para.

MeasureTime: 160ms

E= 37673.4414lx

E(max)=37726.7617lx

E(min)=37563.3477lx

=0.22%

=0.000

Freq=100.0Hz

Freq-Amp_1: 0.000---199861.109(Hz--%)

Freq-Amp_2: 100.000---100.000(Hz--%)

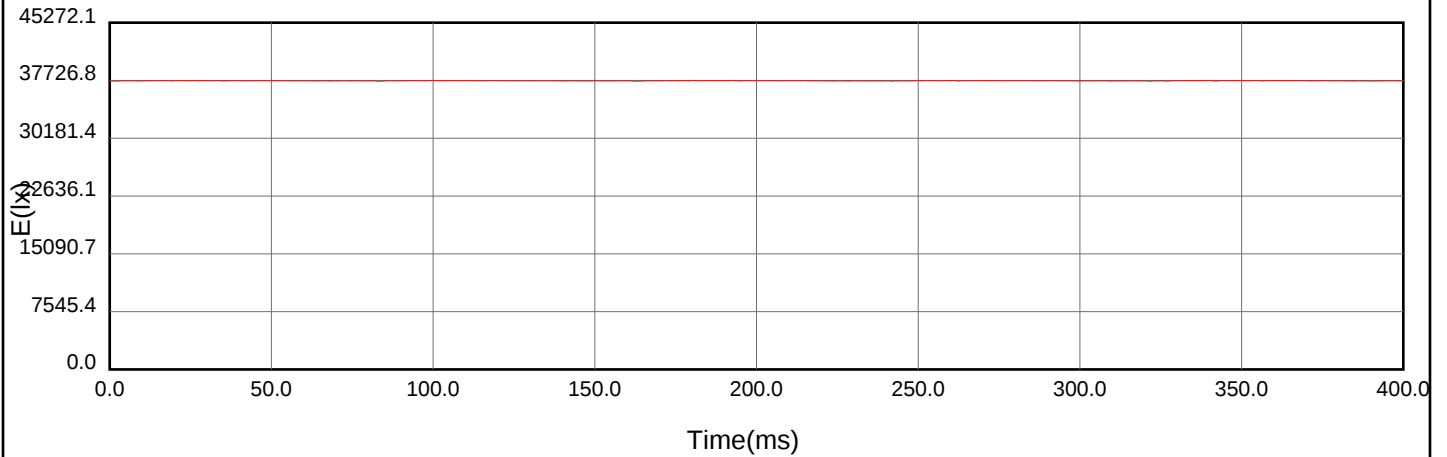
Freq-Amp_3: 200.000---26.889(Hz--%)

Freq-Amp_4: 300.000---20.349(Hz--%)

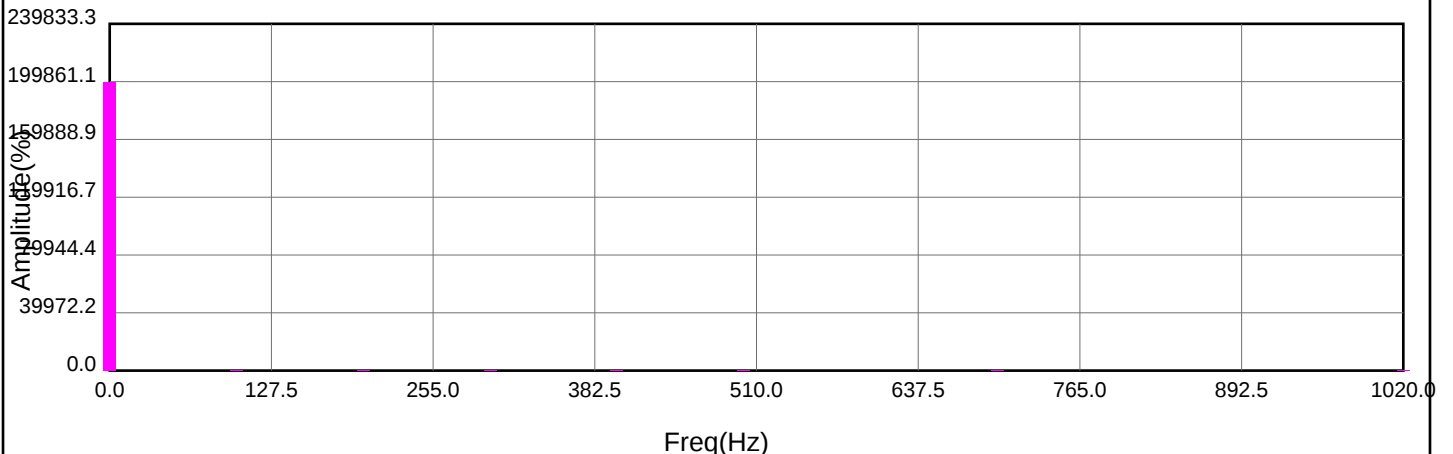
Freq-Amp_5: 400.000---18.980(Hz--%)

Freq-Amp_6: 1200.000---18.608(Hz--%)

Flicker line



Flicker analyse



Spectrum Report

Sample Info:

Manufacturer: TURAY AYDINLATMA

Sample Name: MOON-331

Integral time: 200.0ms

Para.

Items	value	Items	value	Items	value
Illuminance E(lx)	4.85	E(fc)	0.45	Irradiance Ee(W/m²)	1.7952E-2
Ee(W/m²)(380~760nm)	1.708E-2	S/P	1.320	x	0.4196
y	0.3989	u'	0.2416	v'	0.5167
CCT(K)	3272	Duv	0.00064	Lp(nm)	585.0
Ld(nm)	581.5	HW(nm)	147.1	Purity(%)	45.7
R ratio(%)	20.2	G ratio(%)	77.6	B ratio(%)	2.2
SDCM	6.0	Ra	75.5	R1	72.7
R2	82.6	R3	89.6	R4	72.1
R5	71.0	R6	73.6	R7	84.0
R8	58.4	R9	-2.2	R10	57.7
R11	64.6	R12	48.4	R13	74.1
R14	93.8	R15	69.1	IP	4171.2
Integrating time(ms)	200.0	CQS	75.80	GAI_EES	58.29
GAI_BB_8	90.52	GAI_BB_15	96.75	Rf	78
Rg	96	X(CIE1931)	5.6670	Y(CIE1931)	5.3873
Z(CIE1931)	2.4511	Central wave(nm)	596.8	Centroid wave(nm)	602.4