

### Test Report for CA CEC

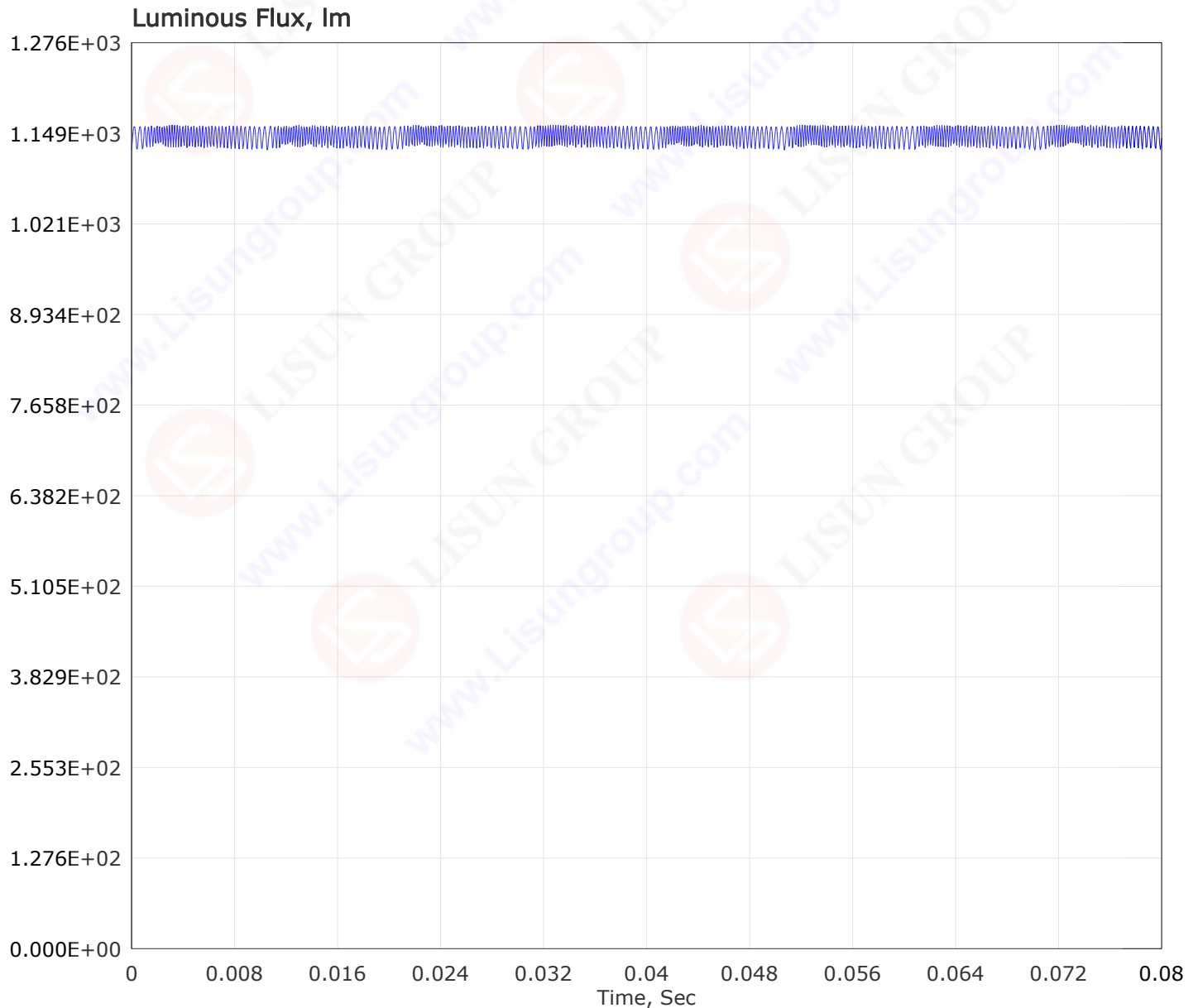
Report ID: R000000001  
Catalog: LED Bulb  
Description:

Manufacturer: Philips Lighting B.V.  
Number: 14  
Comments:

#### Summary of Results

Power Supply: U=230.0V, F=50.00Hz, Voltage Modulation: fm=0.9167Hz, d=0.722%  
Frequency: 100.012 Hz  
Maximum: 1160.304 lm  
Flicker Index: 0.007  
PAM: 3.803%  
PAM(90Hz): 2.628%  
PAM(400Hz): 2.787%

Average: 1112.270 lm  
Minimum: 1075.280 lm  
Percent Flicker: 3.803%  
PAM(40Hz): 2.620%  
PAM(200Hz): 2.730%  
PAM(1000Hz): 2.841%



Test Lab: LISUN  
Operator: Michael Asiaml  
Photometric Type: Luminous Flux  
Sample Rate: 20 KS/s  
Signal: P3,M18563,

Test Equipment: LSRF-3  
Test Time: 2021-05-19 15:27:35  
Testing Environment: 27.1 °C, 65.0%  
Sample Duration: 180.000 S  
According: Joint Appendix JA10

### Test Report for ASSIST

Report ID: R000000001  
 Catalog: LED Bulb  
 Description:

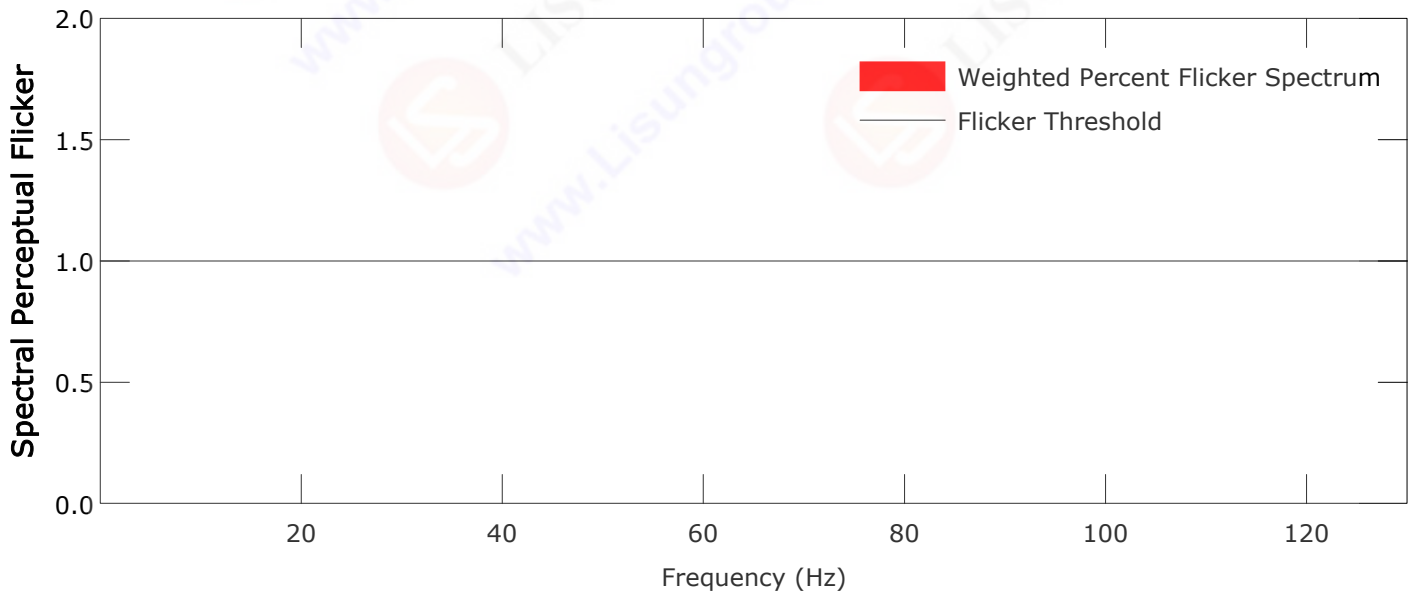
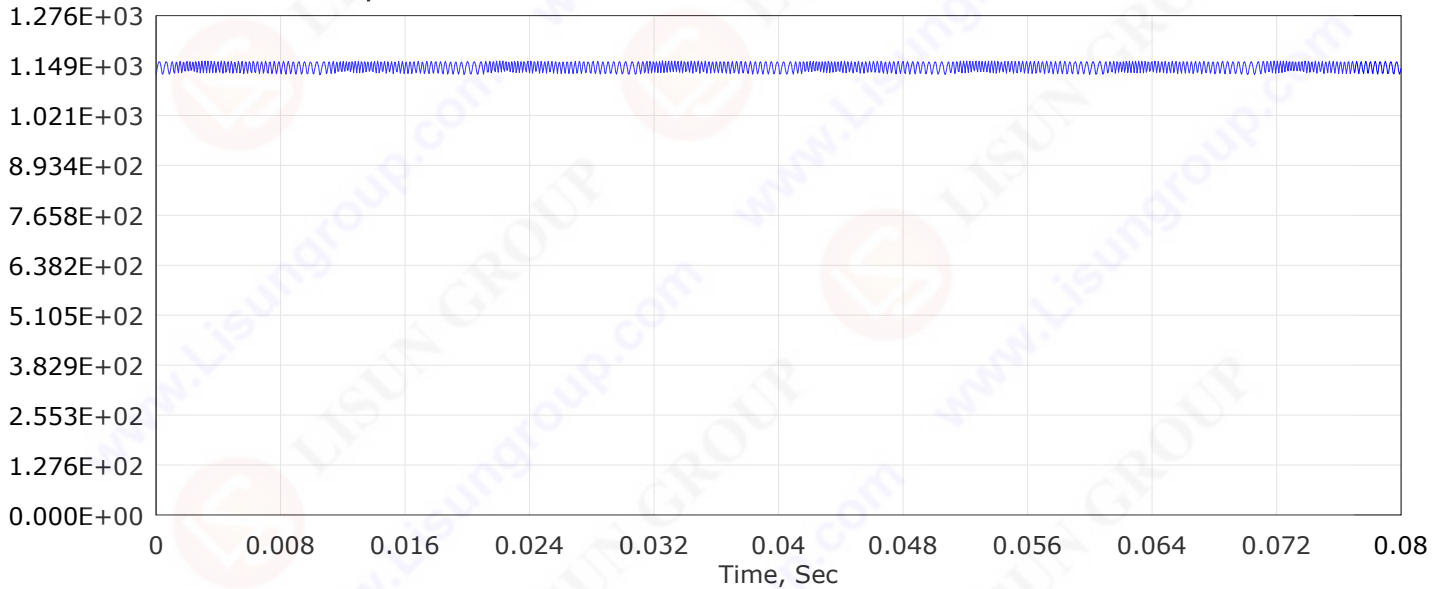
Manufacturer: Philips Lighting B.V.  
 Number: 14  
 Comments:

#### Summary of Results

Power Supply: U=230.0V, F=50.00Hz, Voltage Modulation: fm=0.9167Hz, d=0.722%  
 Frequency: 100.012 Hz  
 Maximum: 1160.304 lm  
 Flicker Index: 0.007  
 Mp: 0.078  
 d : NA  
 fb: NA

Average: 1112.270 lm  
 Minimum: 1075.280 lm  
 Modulation: 3.803%  
 Dp: 0.552%  
 a : NA  
 Evaluate: NA

**Luminous Flux, lm**



Test Lab: LISUN  
 Operator: Michael Asiaml  
 Photometric Type: Luminous Flux  
 Sample Rate: 20 KS/s  
 Signal: P3,M18563,

Test Equipment: LSRF-3  
 Test Time: 2021-05-19 15:27:35  
 Testing Environment: 27.1 °C, 65.0%  
 Sample Duration: 180.000 S  
 According to Publications of ASSIST

## Test Report for CIE SVM

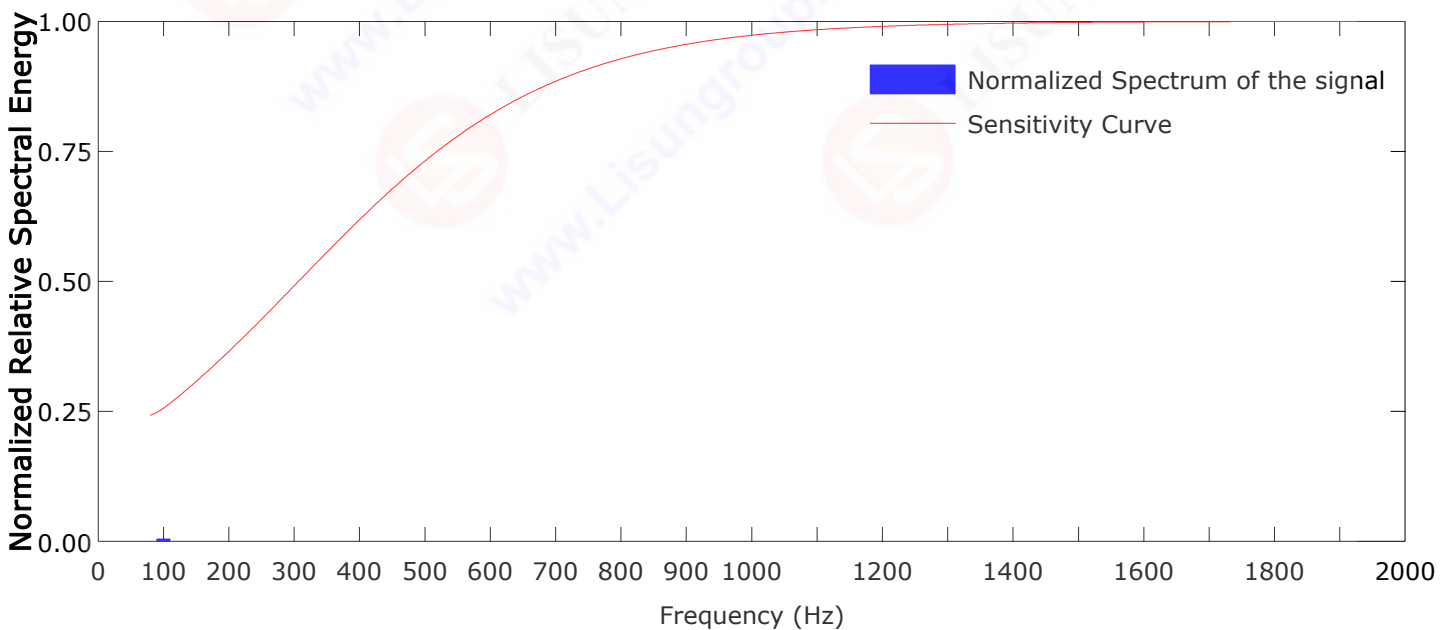
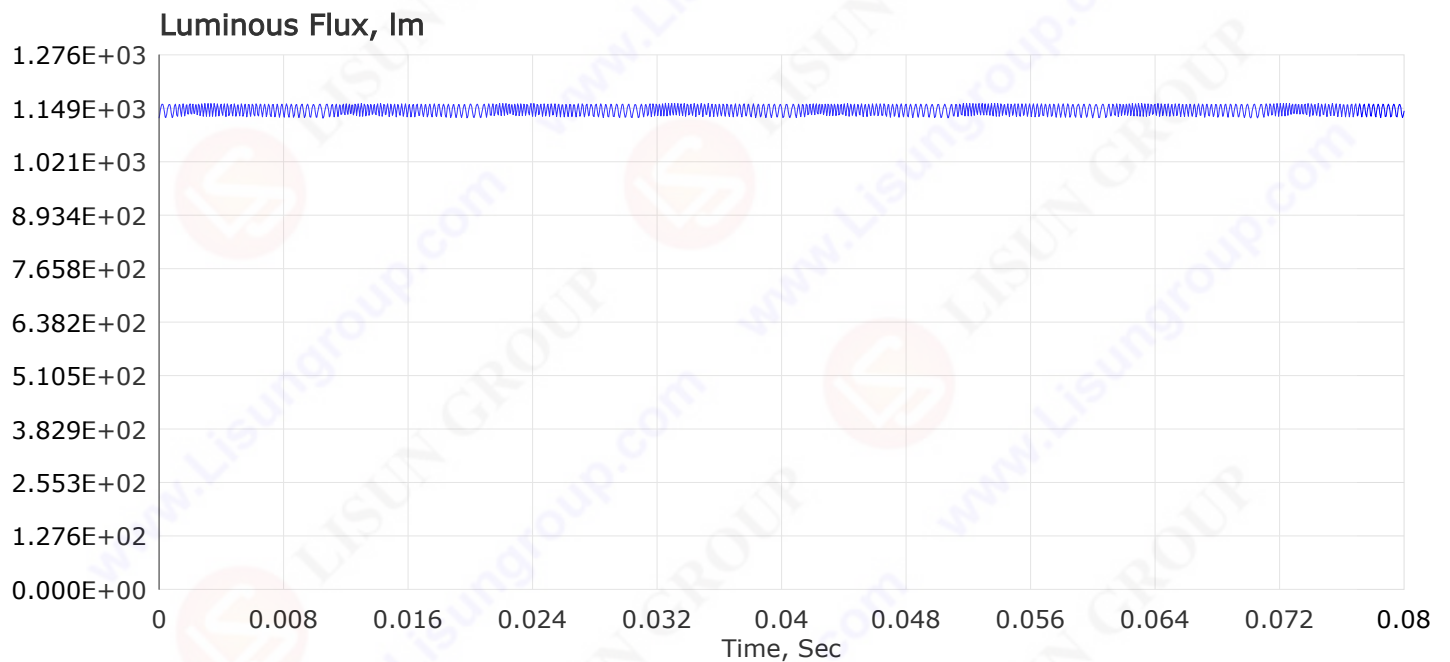
Report ID: R000000001  
 Catalog: LED Bulb  
 Description:

Manufacturer: Philips Lighting B.V.  
 Number: 14  
 Comments:

### Summary of Results

Power Supply: U=230.0V, F=50.00Hz, Voltage Modulation: fm=0.9167Hz, d=0.722%  
 Frequency: 100.012 Hz  
 Maximum: 1160.304 lm  
 Flicker Index: 0.007  
 SVM: 0.004

Average: 1112.270 lm  
 Minimum: 1075.280 lm  
 Modulation: 3.803%  
 Visibility: Not Visible



Test Lab: LISUN  
 Operator: Michael Asiaml  
 Photometric Type: Luminous Flux  
 Sample Rate: 20 KS/s  
 Signal: P3,M18563,

Test Equipment: LSRF-3  
 Test Time: 2021-05-19 15:27:35  
 Testing Environment: 27.1 °C, 65.0%  
 Sample Duration: 180.000 S  
 According: CIE TN 006:2016

### Test Report for IEC Pst

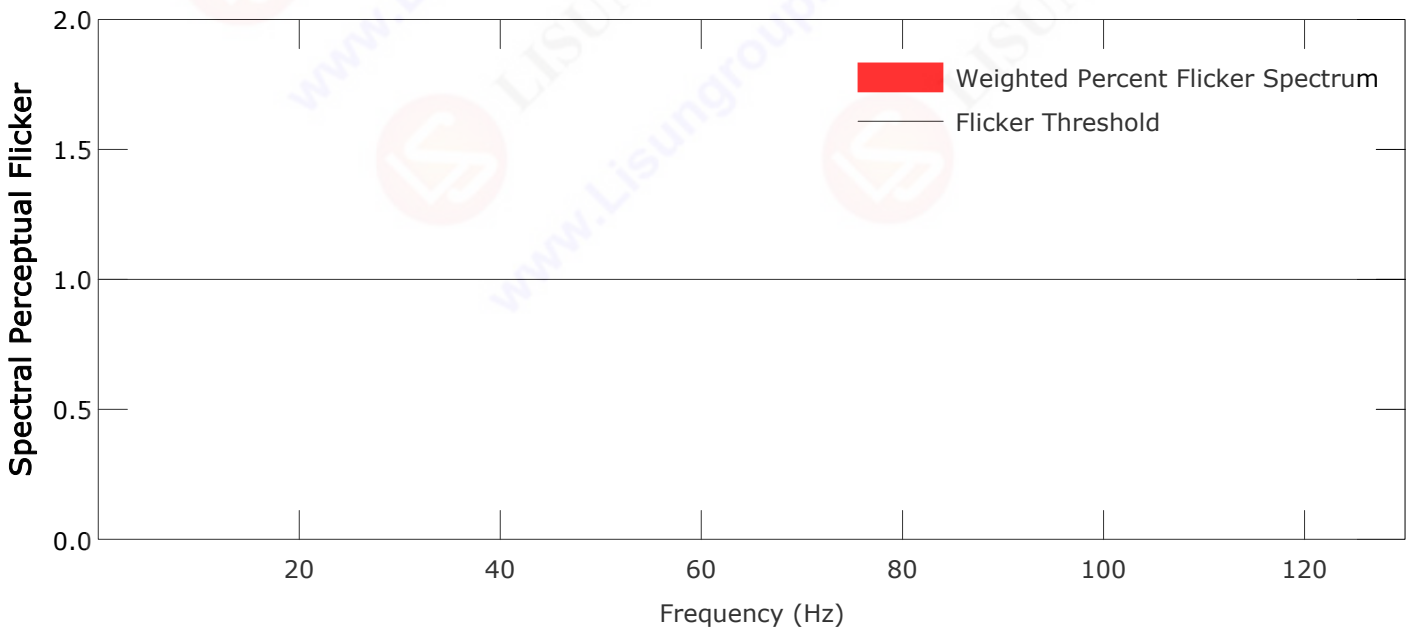
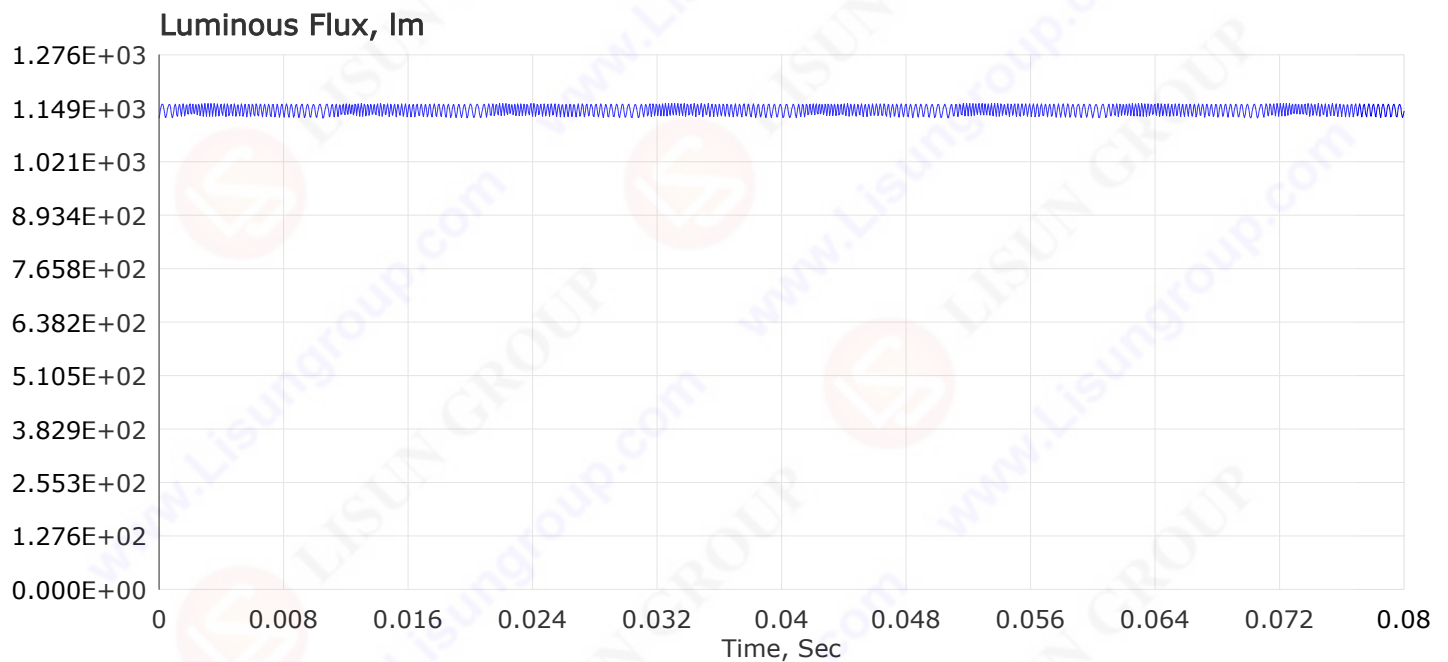
Report ID: R000000001  
 Catalog: LED Bulb  
 Description:

Manufacturer: Philips Lighting B.V.  
 Number: 14  
 Comments:

#### Summary of Results

Power Supply: U=230.0V, F=50.00Hz, Voltage Modulation: fm=0.9167Hz, d=0.722%  
 Frequency: 100.012 Hz  
 Maximum: 1160.304 lm  
 Flicker Index: 0.007  
 PstLM(I): 0.025

Average: 1112.270 lm  
 Minimum: 1075.280 lm  
 Percent Flicker: 3.803%  
 Evaluate: Acceptable



Test Lab: LISUN  
 Operator: Michael Asiaml  
 Photometric Type: Luminous Flux  
 Sample Rate: 20 KS/s  
 Signal: P3,M18563,

Test Equipment: LSRF-3  
 Test Time: 2021-05-19 15:27:35  
 Testing Environment: 27.1 °C, 65.0%  
 Sample Duration: 180.000 S  
 According to: IEC TR 61647-1:2020

### Test Report for IEEE Std1789

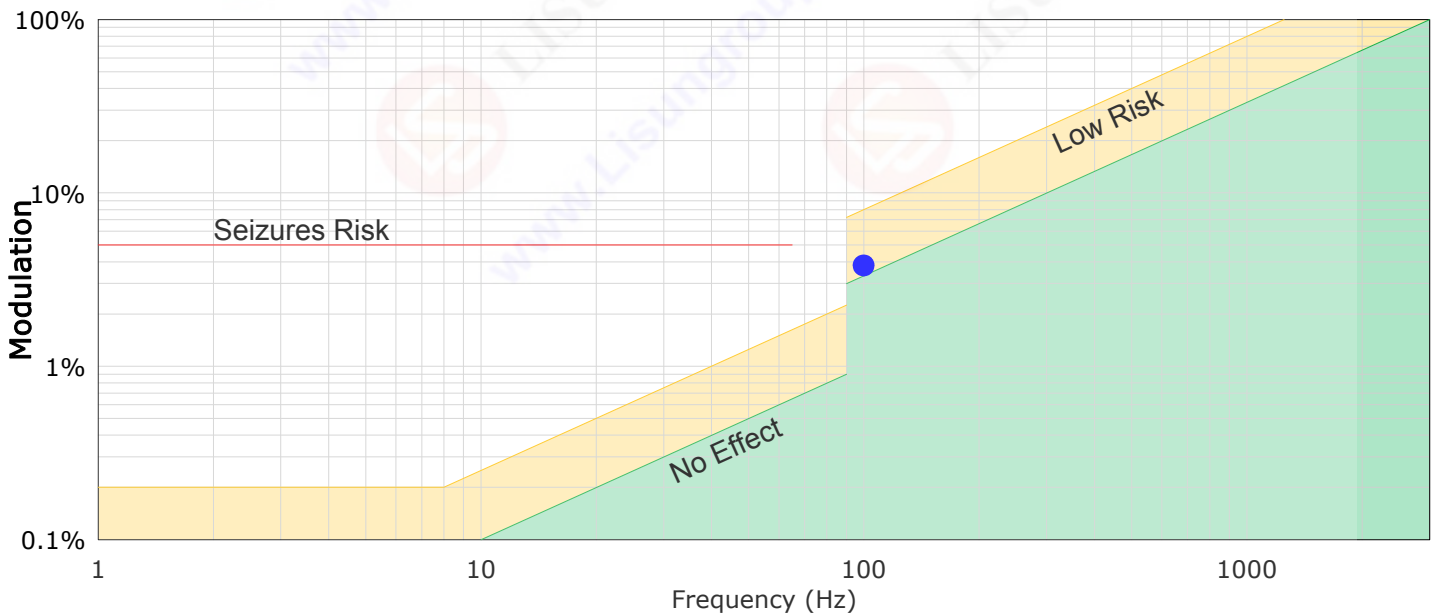
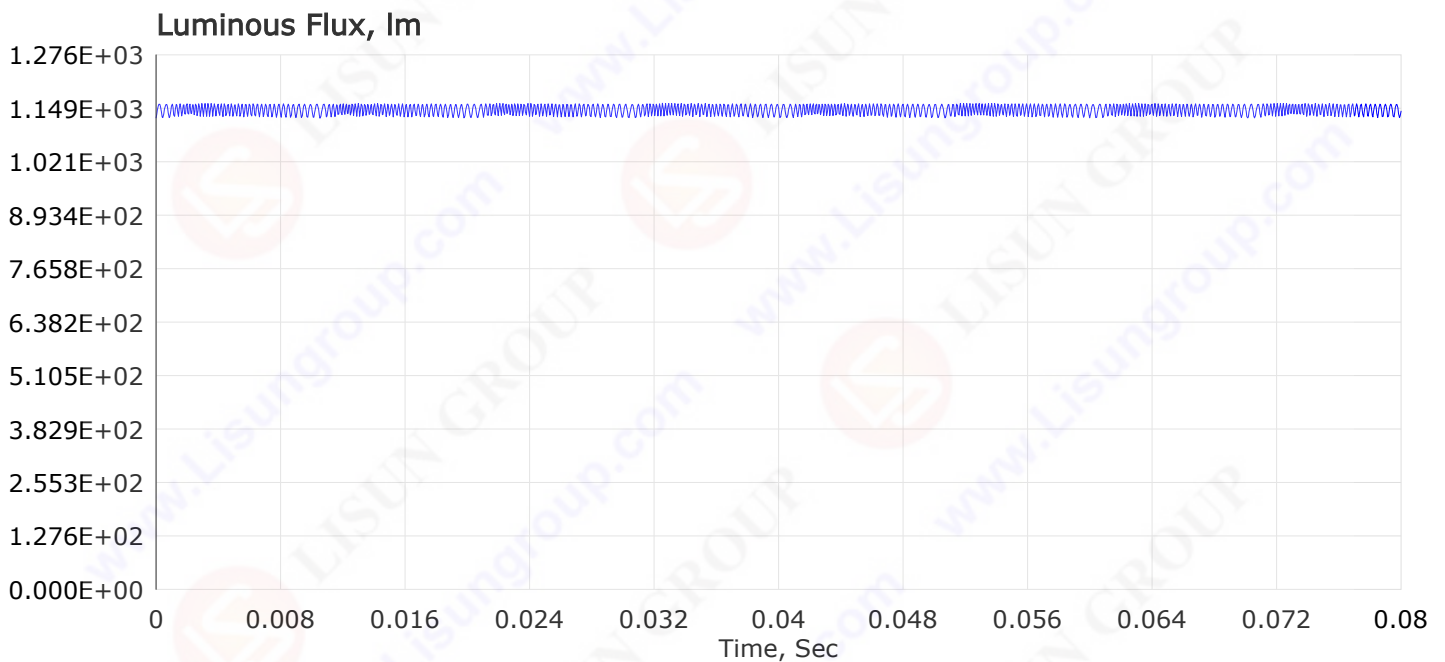
Report ID: R000000001  
 Catalog: LED Bulb  
 Description:

Manufacturer: Philips Lighting B.V.  
 Number: 14  
 Comments:

#### Summary of Results

Power Supply: U=230.0V, F=50.00Hz, Voltage Modulation: fm=0.9167Hz, d=0.722%  
 Frequency: 100.012 Hz  
 Maximum: 1160.304 lm  
 Flicker Index: 0.007  
 NM: 1.542

Average: 1112.270 lm  
 Minimum: 1075.280 lm  
 Percent Flicker: 3.803%  
 Risk Level: Low Risk



Test Lab: LISUN  
 Operator: Michael Asiaml  
 Photometric Type: Luminous Flux  
 Sample Rate: 20 KS/s  
 Signal: P3,M18563,

Test Equipment: LSRF-3  
 Test Time: 2021-05-19 15:27:35  
 Testing Environment: 27.1 °C, 65.0%  
 Sample Duration: 180.000 S  
 According: IEEE Std 1789-2015

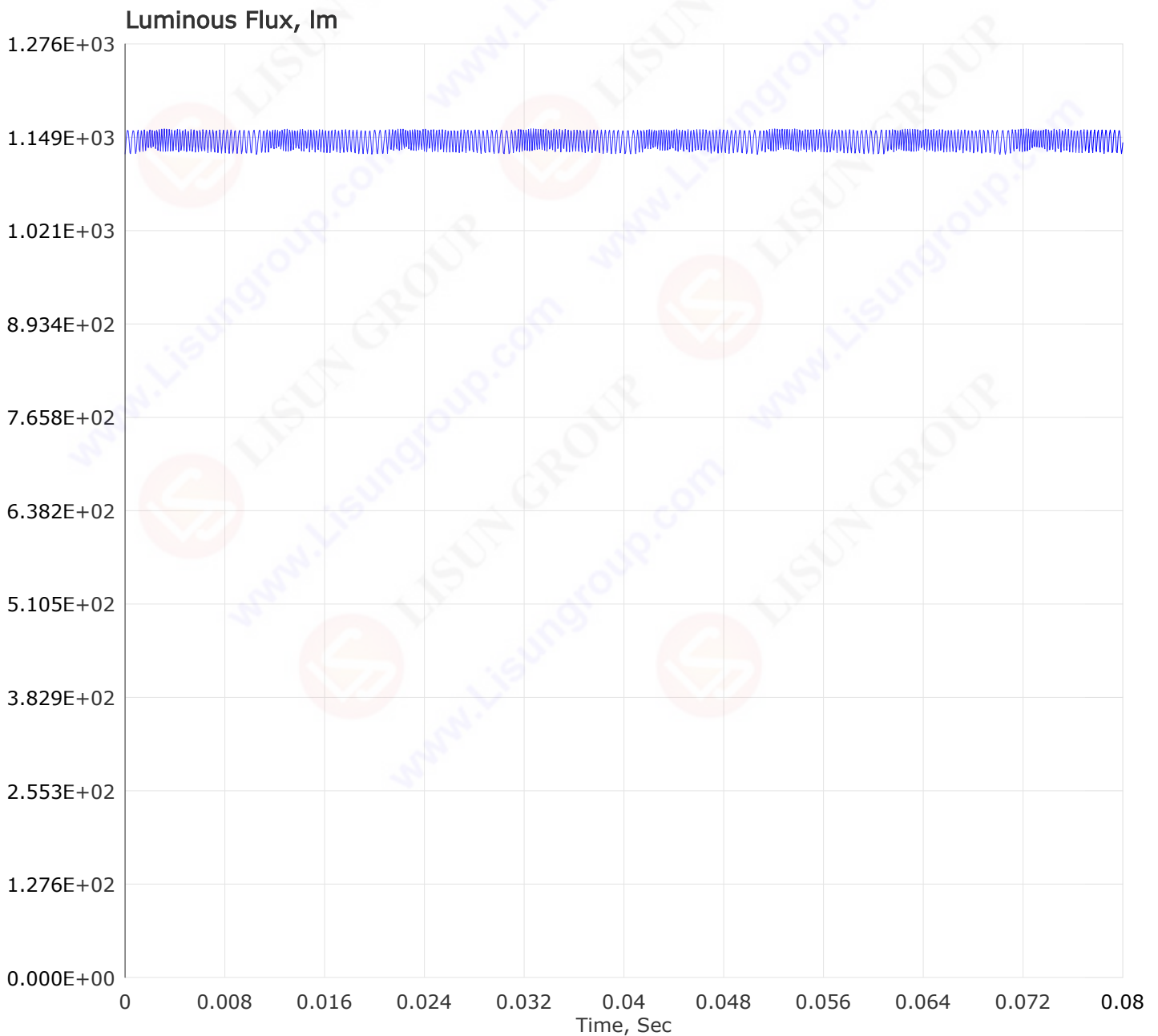
### Test Report for Flicker Basic

Report ID: R000000001  
Catalog: LED Bulb  
Description:

Manufacturer: Philips Lighting B.V.  
Number: 14  
Comments:

#### Summary of Results

Power Supply: U=230.0V, F=50.00Hz, Voltage Modulation: fm=0.9167Hz, d=0.722%  
Frequency: 100.012 Hz  
Average: 1112.270 lm  
Maximum: 1160.304 lm  
Minimum: 1075.280 lm  
Percent Flicker: 3.803%



Test Lab: LISUN  
Operator: Michael Asiaml  
Photometric Type: Luminous Flux  
Sample Rate: 20 KS/s  
Signal: P3,M18563,

Test Equipment: LSRF-3  
Test Time: 2021-05-19 15:27:35  
Testing Environment: 27.1 °C, 65.0%  
Sample Duration: 180.000 S  
According to: CIE TN 006:2016