

Test Report for Starting Time

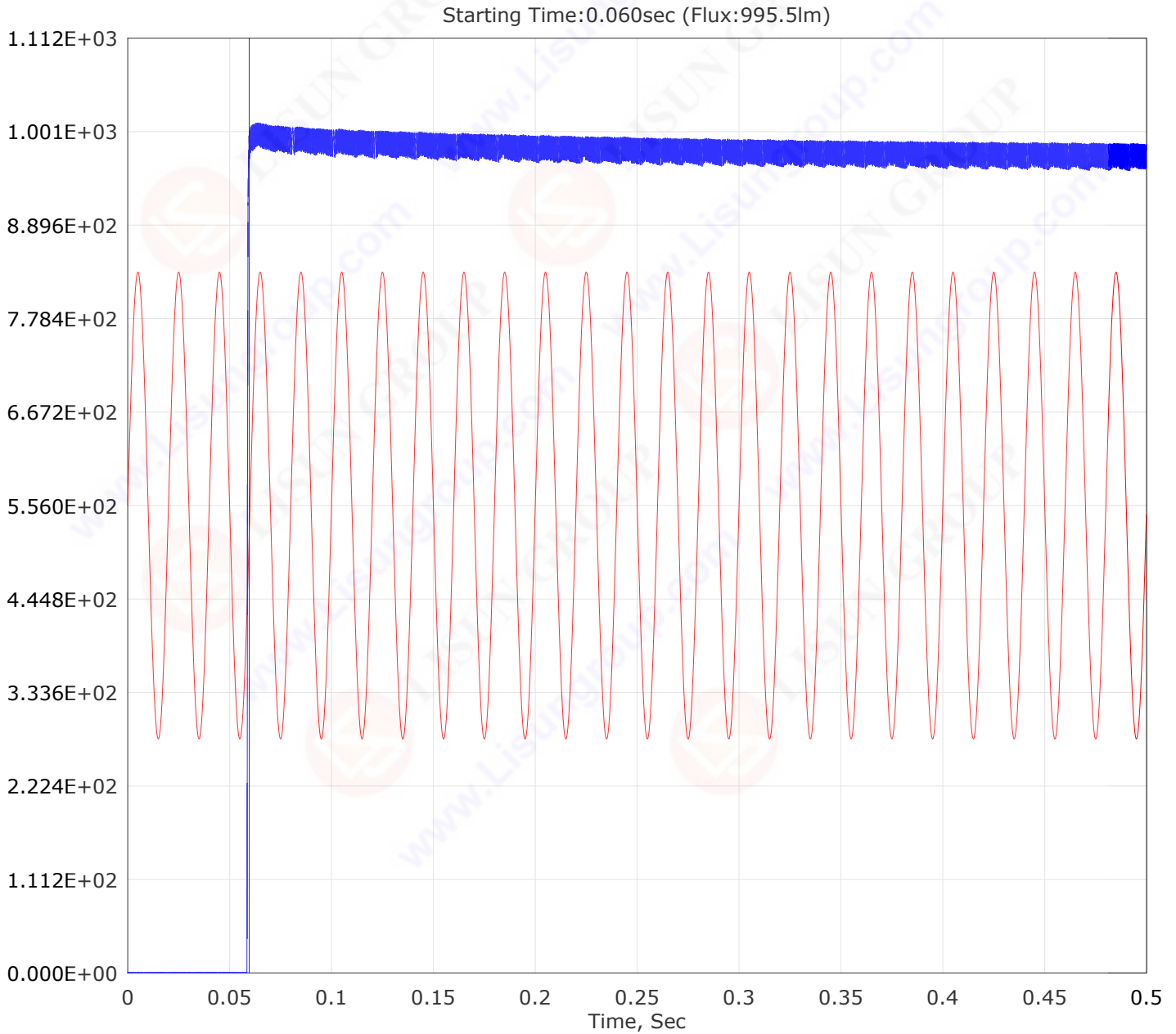
Report ID: RT2021020
Catalog:
Description:

Manufacturer: Philips Lighting B.V.
Number: 20
Comments:

Test Information

Starting Time: 0.060s
Test Duration for Starting Time: 1 S
Voltage: 220.0 V
Power: 11.70 W
Frequency: 50.00 Hz

Starting Flux: 995.5lm
Sample Rate for Starting Time: 20 KS/s
Current: 0.102 A
Power Factor: 0.521
Start Phase of Voltage: 0 °



The Definition of Start Time: The time between the application of power to the device and the point where light output reaches the 98% of the lamp's initial plateau (ENERGY START).

Test Lab: LISUN
Testing Environment: 26.9 °C, 65.9%
Operator: Michael Asiaml

Test Equipment: Lisun LSRF-3
Test Time: 2021-05-19 15:46:15
Inspector:

Test Report for Run-up Time

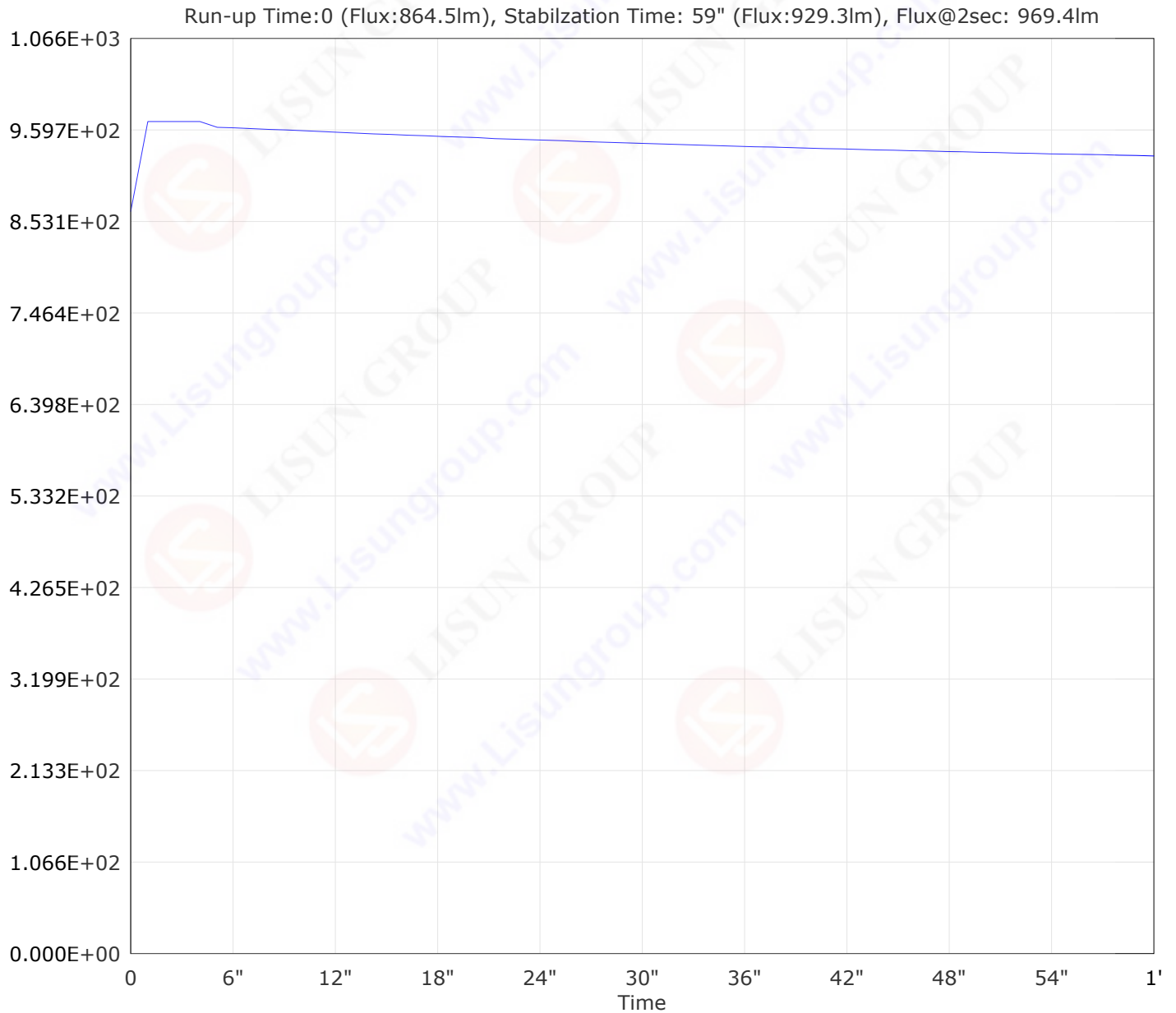
Report ID: RT2021020
 Catalog:
 Description:

Manufacturer: Philips Lighting B.V.
 Number: 20
 Comments:

Test Information

Run-up Time: 0
 Stabilization Time: 59"
 Test Duration for Run-up Time: 1'
 Voltage: 220.0 V
 Power: 11.70 W
 Frequency: 50.00 Hz

Run-up Flux: 864.5lm
 Stabilized Flux: 929.3lm
 Sample Interval for Run-up Time: 1.0 sec
 Current: 0.102 A
 Power Factor: 0.521
 Start Phase of Voltage: 0 °



The Definition of Run-up Time: The time between the application of power to the device and the time when the light output first reaches 80% of stable light output.
 The Definition of Lamp Stabilization: No reading of light output shall differ by more than 1 percent of the minimum reading taken in 15 minutes.
 Test Lab: LISUN
 Testing Environment: 26.9 °C, 65.9%
 Operator: Michael Asiaml
 Test Equipment: Lisun LSRF-3
 Test Time: 2021-05-19 15:46:15
 Inspector: