

HA-PC Link Version 2.02  
HA1600 Firmware Issue 2.81

### Equipment under Test

DockLight UV [mj 2017]

Serial Number

Tested by

Proto 16 mei 2017

Jan Wassink

Measurement

EN61000-3-2 (Harmonics)

Date and Time of Test

17 mei 2017 19:57

Nominal Voltage 230 Volts

Nominal Frequency

50 Hz 60 Hz

### Harmonics Settings

Class A

Professional

No Limits Below 25 watts

Test Method Standard

EN61000-4-7:2002

### Current Range

3000 mA Peak

Range Up

Range Down

Lock Range

### Test Status

Test Complete. Results Held.

Timed Test Duration 150 Secs

Free Run

Hold

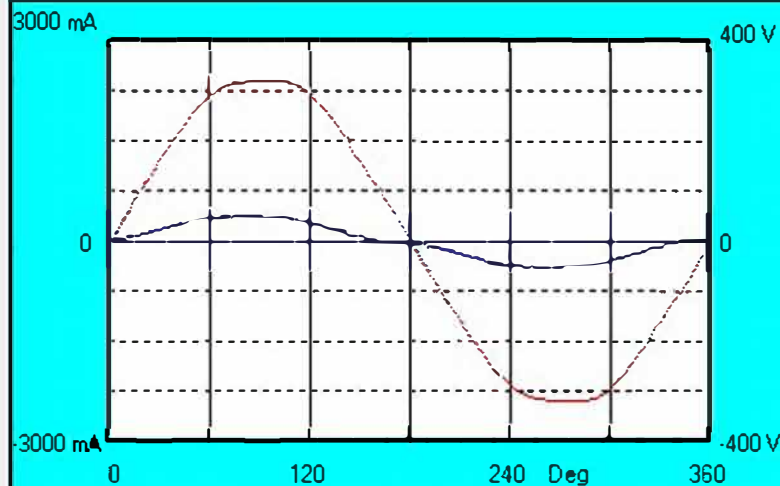
Abort Test

Reset Meter

Start Timed Test

### Waveform Graph

750mA/div



Join Dots

Harmonics Display Options

Waveform

Histogram

Table

### SUPPLY VOLTAGE

Frequency 49.98 Hz

231.90 v<sub>rms</sub>

Peak at 98.7 Deg.

318.29 v<sub>pk</sub>

Crest Factor 1.373

### LOAD POWER

58.1 w

59.6 VA

58.10 w<sub>max</sub>

Power Factor 0.975

### LOAD CURRENT

257.0 mA<sub>rms</sub>

Total Harmonics 36.7 mA

387.0 mA<sub>pk</sub>

Crest Factor 1.506

### HARMONICS SUMMARY

PASS

Class A Limits Apply.

Actual Power 58.2 W

Supply Fails :

Harmonic Requirements  
Crest Limits