



# Ideal Lighting Systems Pvt. Ltd.

## COMPLETE LIGHTING SOLUTION

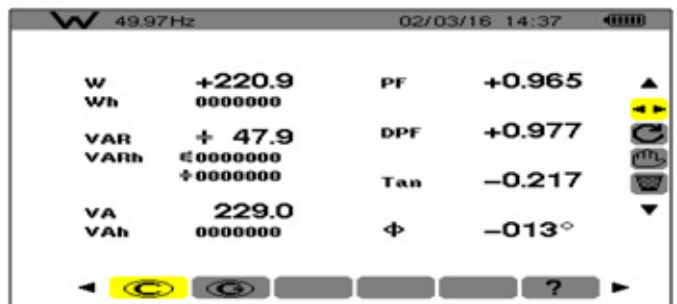
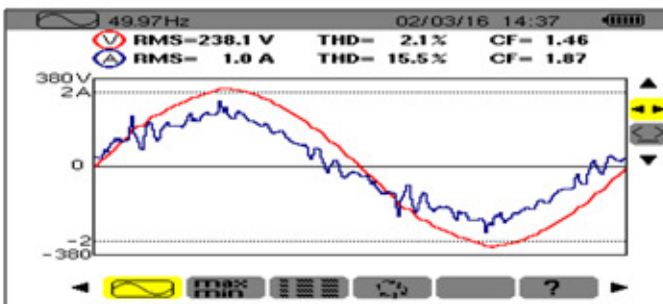
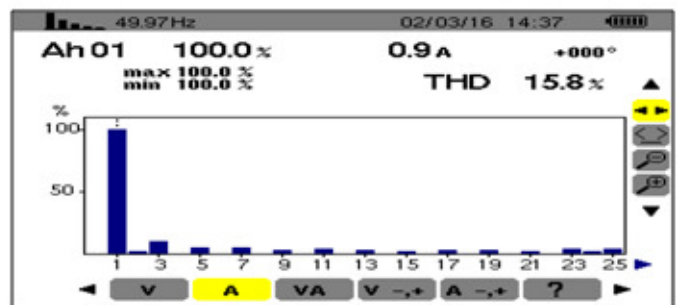
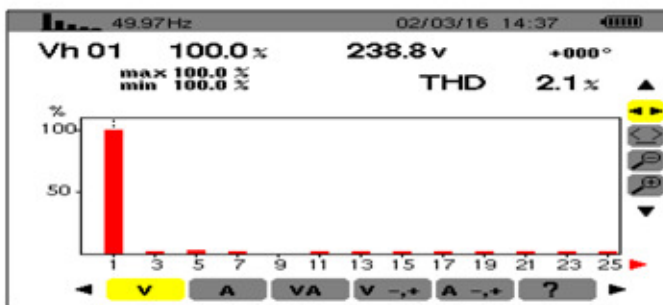
Plot No.209/9, GEB Office ROAD, GIDC Ankleshwar- 393002  
GUJARAT, INDIA. TEL :- (02646) 220245, FAX :- 222713  
www.ilsgroup.in, www.ils.cc Email. swagatank@gmail.com, info@ils.cc,

Electrical Analysis Report With Harmonics  
Product : LED Weather Proof Flood Light 220W  
Product Code : WPFLCS5-220-XX-YY

Ideal Lighting Systems Pvt. Ltd.

Operator Name  
Umesh Chandra Maurya  
Electrical Engg.  
Product: LED Weather Proof Flood Light 220W  
Product Code: WPFLCS5-220-XX-YY

Recording Start Date 02/03/2016  
Recording Duration 4:00 (min:s)  
Instrument ID Model C.A 8230 - 103247 1.6  
Database File Name Trend HLG240.dvb  
Instrument Configuration Connection Type: Single-Phase



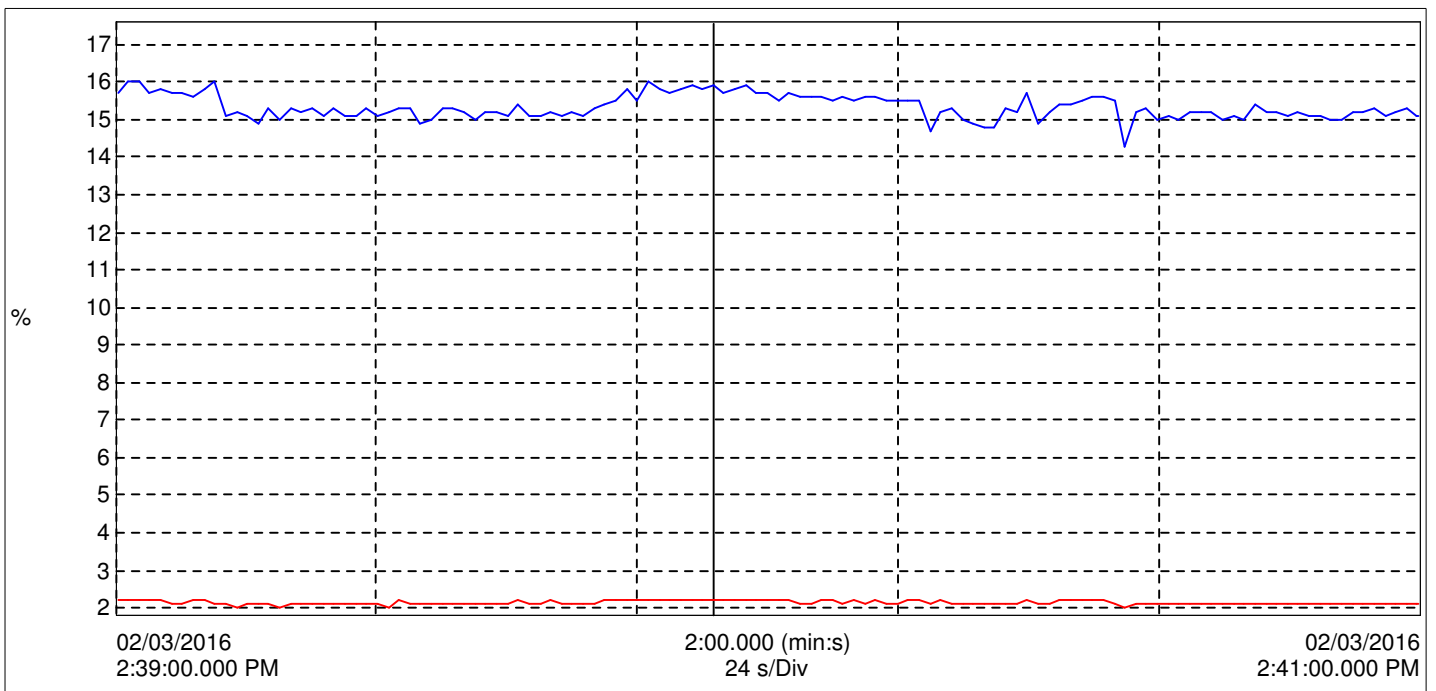


# Ideal Lighting Systems Pvt. Ltd.

## COMPLETE LIGHTING SOLUTION

Plot No.209/9, GEB Office ROAD, GIDC Ankleshwar- 393002  
GUJARAT, INDIA. TEL :- (02646) 220245, FAX :- 222713  
www.ilsgroup.in, www.ils.cc Email. swagatank@gmail.com, info@ils.cc,

Title :Total Harmonics Distortion Graph  
Product :LED Weather Proof Flood Light 220W  
Product Code :WPFLCS5-220-XX-YY



Graph - Total Harmonic Distortion - ATHD/VTHD

02/03/2016 - 2:39:55.000 PM  
Value  
2.200 — V THD  
15.90 — A THD





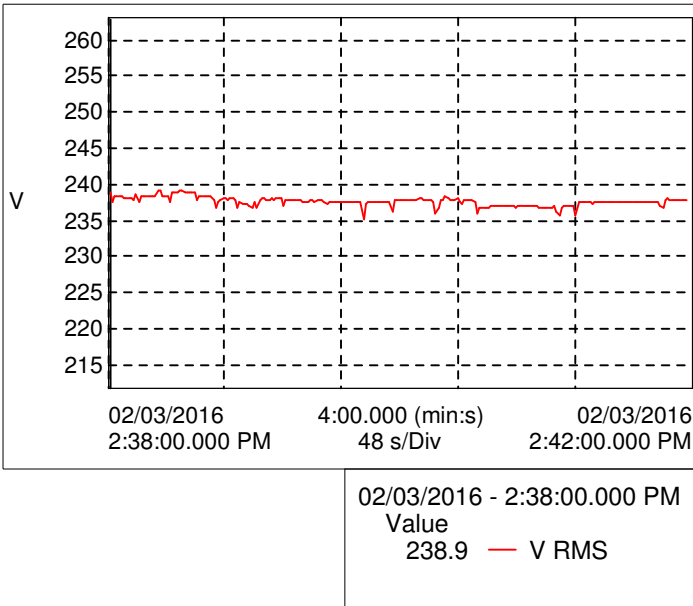
# Ideal Lighting Systems Pvt. Ltd.

**COMPLETE LIGHTING SOLUTION**

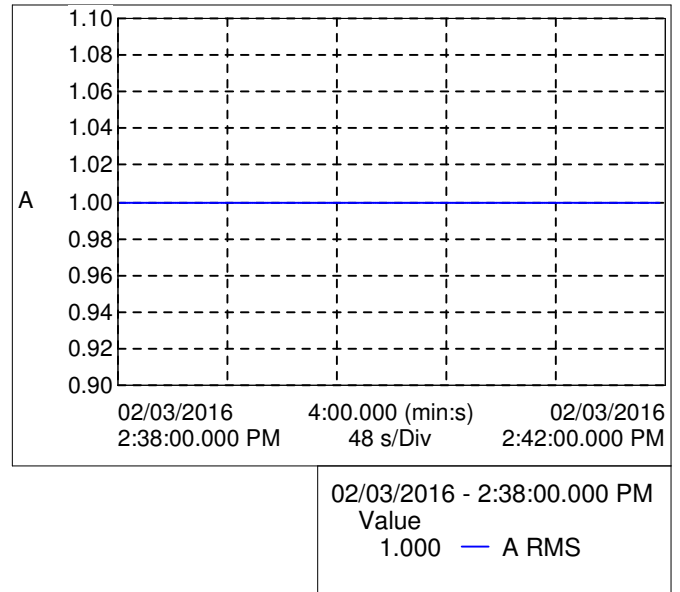
Plot No.209/9, GEB Office ROAD, GIDC Ankleshwar- 393002  
 GUJARAT, INDIA. TEL :- (02646) 220245, FAX :- 222713  
 www.ilsgroup.in, www.ils.cc Email. swagatank@gmail.com, info@ils.cc,

**Title** :Graphs – Voltage / Current / Power / PF  
**Product** :LED Weather Proof Flood Light220W  
**Product Code** :WPFLCS5-220-XX-YY

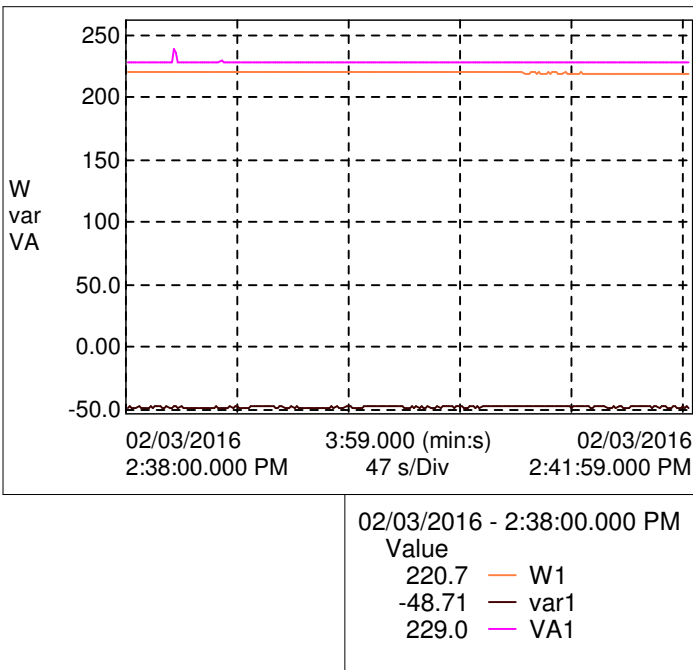
Graph - Voltage(Vrms)



Graph - Current (Arms)



Graph - True Power (W)/ Apparent Power (VA)/  
 Reactive Power (var)



Graph - Power Factor(PF)

