



# Ideal Lighting Systems Pvt. Ltd.

## COMPLETE LIGHTING SOLUTION

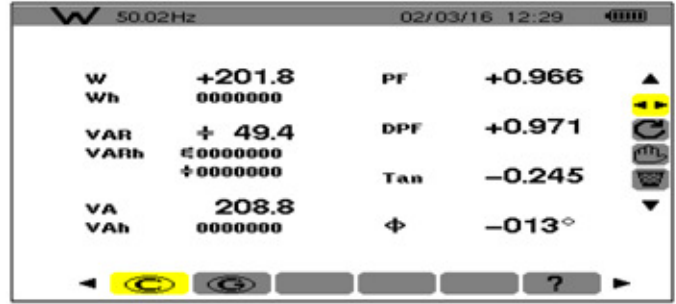
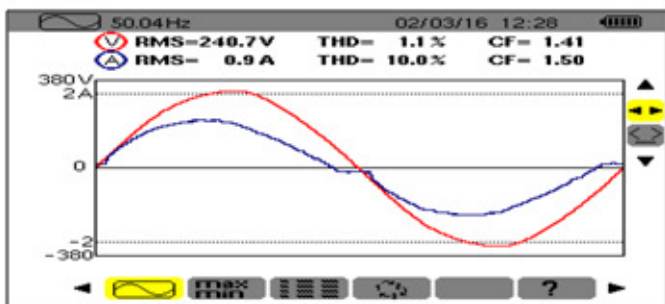
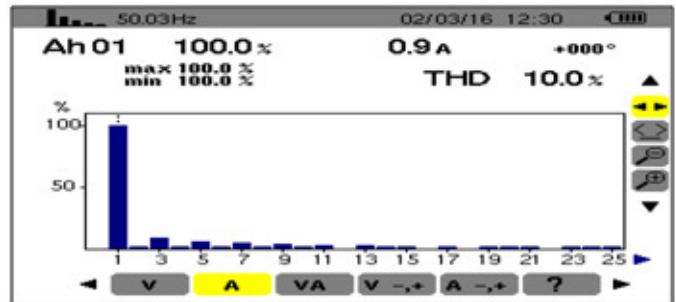
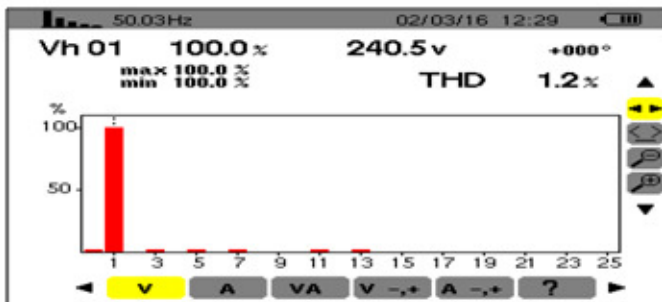
Plot No.209/9, GEB Office ROAD, GIDC Ankleshwar- 393002  
GUJARAT, INDIA. TEL :- (02646) 220245, FAX :- 222713  
www.ilsgroup.in, www.ils.cc Email. swagatank@gmail.com, info@ils.cc,

Electrical Analysis Report With Harmonics  
Product : LED Weather Proof Flood Light200W  
Product Code : WPFLCS5-200-XX-YY

Ideal Lighting Systems Pvt. Ltd.

Operator Name  
Umesh Chandra Maurya  
Electrical Engg.  
Product: LED Weather Proof Flood Light 200W  
Product Code: WPFLCS5-200XX-YY

Recording Start Date 02/03/2016  
Recording Duration 5:00 (min:s)  
Instrument ID Model C.A 8230 - 103247 1.6  
Database File Name Trend HLG185\_1.dvb  
Instrument Configuration Connection Type: Single-Phase



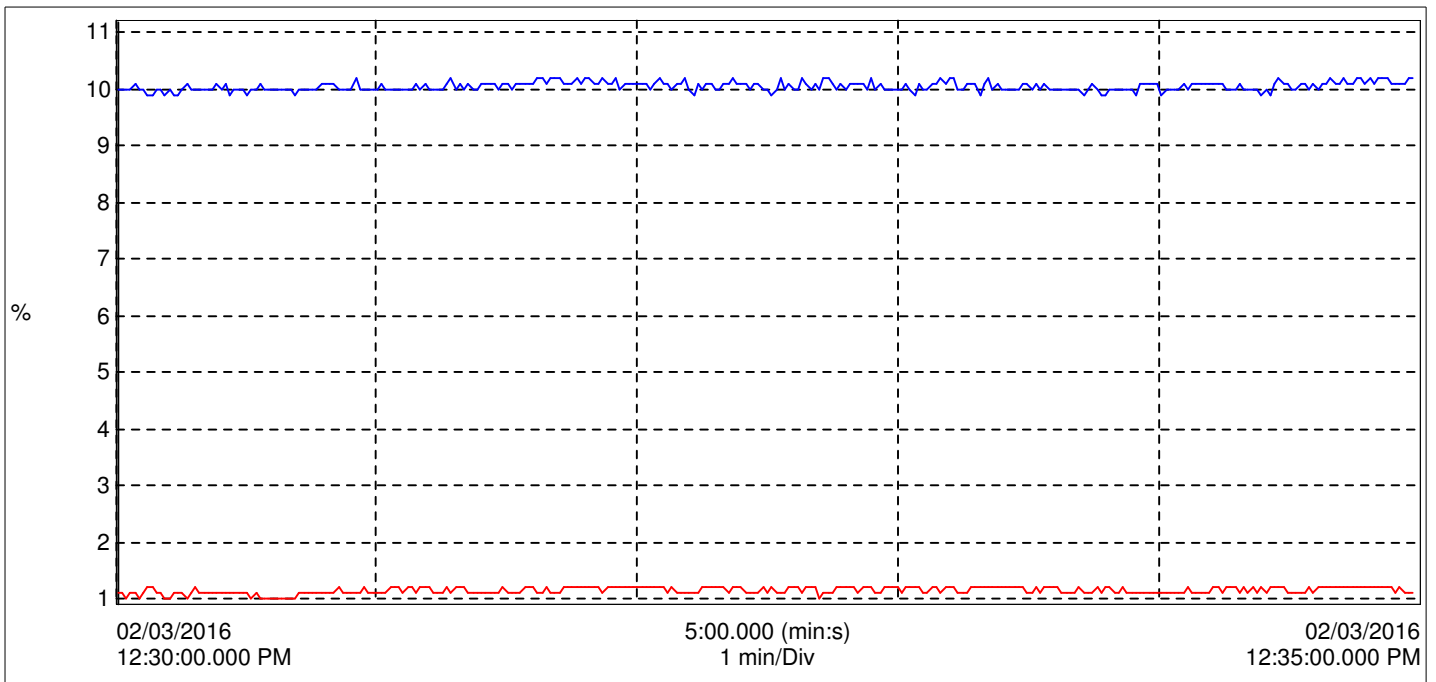


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Title :Total Harmonics Distortion Graph  
Product :LED Weather Proof Flood Light 200W  
Product Code :WPFLCS5-200-XX-YY



Graphs - Total Harmonics Distortion - ATHD/VTHD

02/03/2016 - 12:30:00.000 PM

Value  
1.100 — V THD  
10.00 — A THD





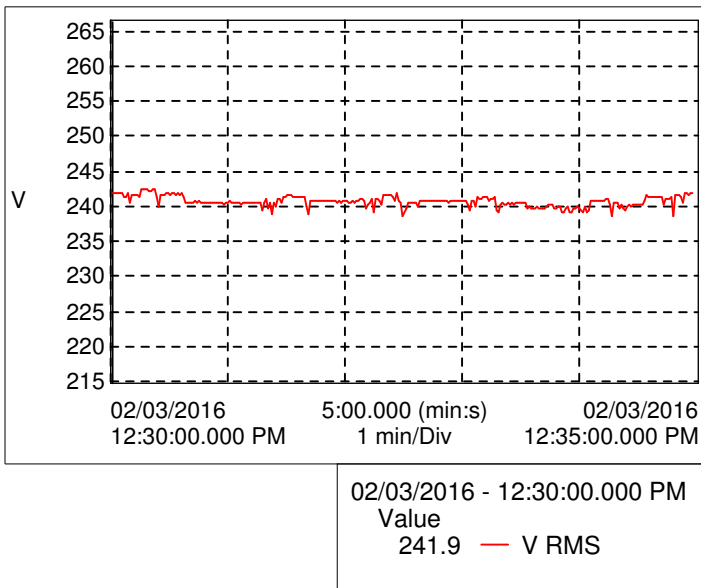
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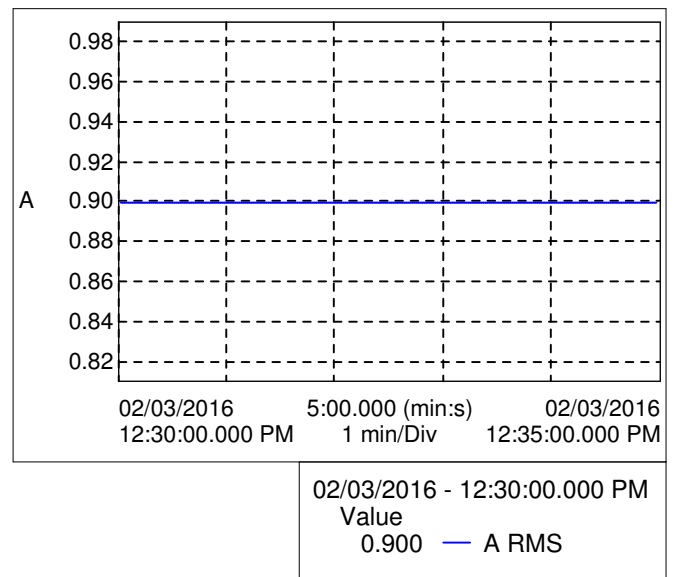
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**Title** : Graph – Voltage / Current / Power / PF  
**Product** : LED Weather Proof Flood Light200W  
**Product Code** : WPFLCS5-200-XX-YY

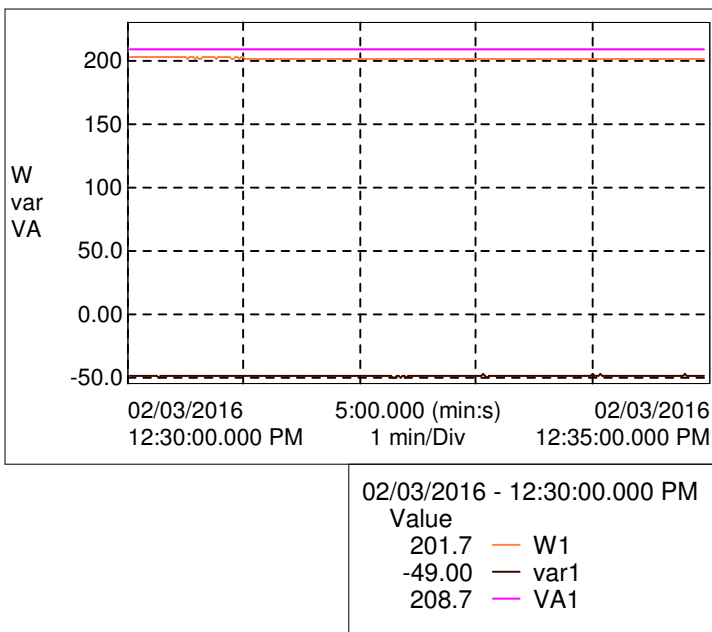
Graphs - Voltage (Vrms)



Graphs - Current (Arms)



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



Graphs - Power Factor (PF)

