



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 Mid Bay Light Commercial 60W

Product Code : WPMBEID-60-XX-YY

Ideal Lighting Systems Pvt. Ltd

Operator Name

Umesh Chandra Maurya
Electrical Engg.

Product : Weather Proof Mid Bay Light Commercial 60 W

Product Code: WPMBEID-60-XX-YY

Recording Start Date

02-Mar-16

Recording Duration

5:00 (min:s)

Instrument ID

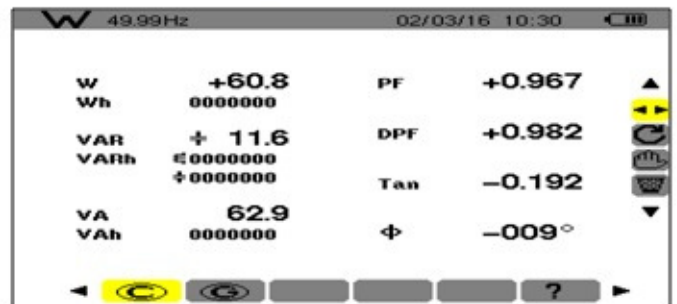
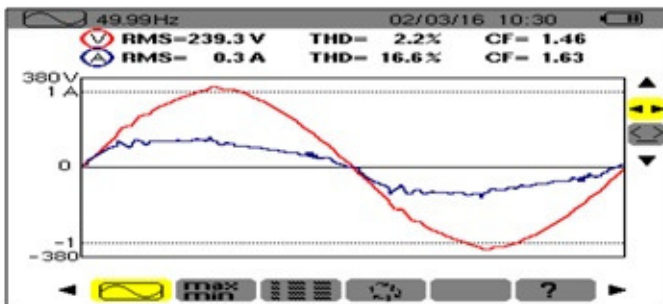
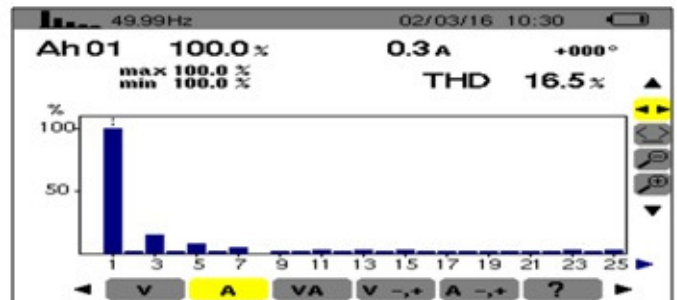
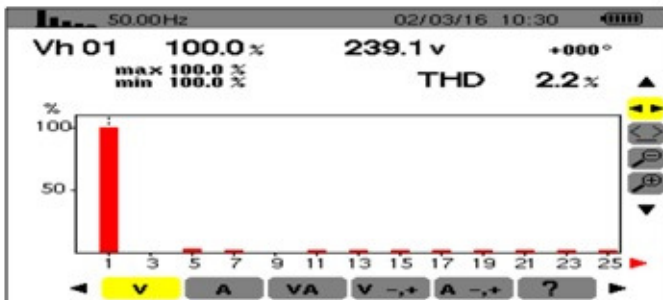
Model C.A 8230 - 103247 1.6

Database File Name

Trend PLD60.dvb

Instrument Configuration

Connection Type: Single-Phase





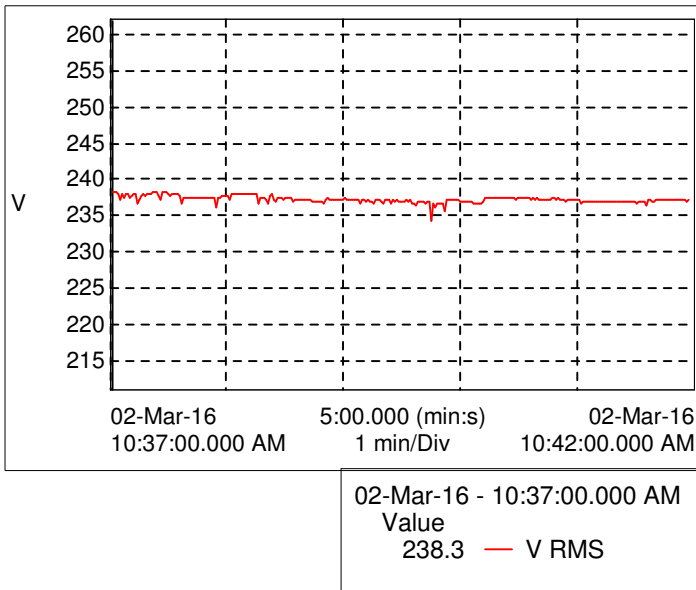
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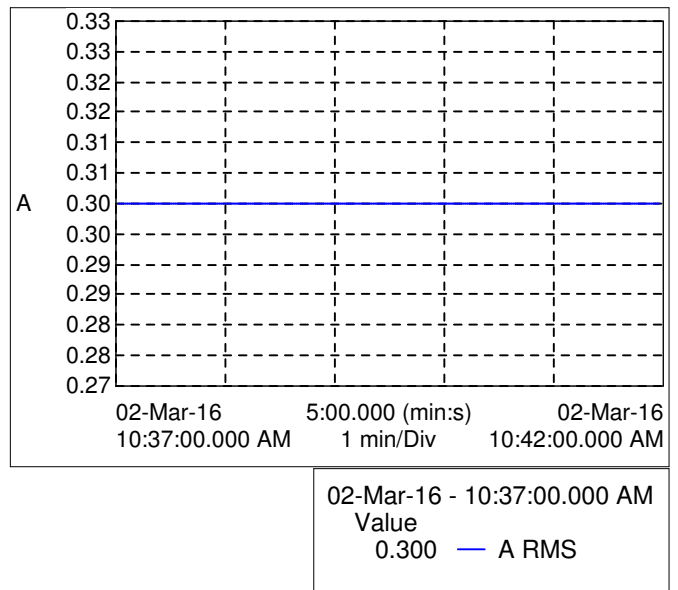
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Title : Graphs – Voltage/ Current/ Power/ PF
Product : Weather Proof Mid Bay Light Commercial
Product Code : WPMBEID-60-XX-YY

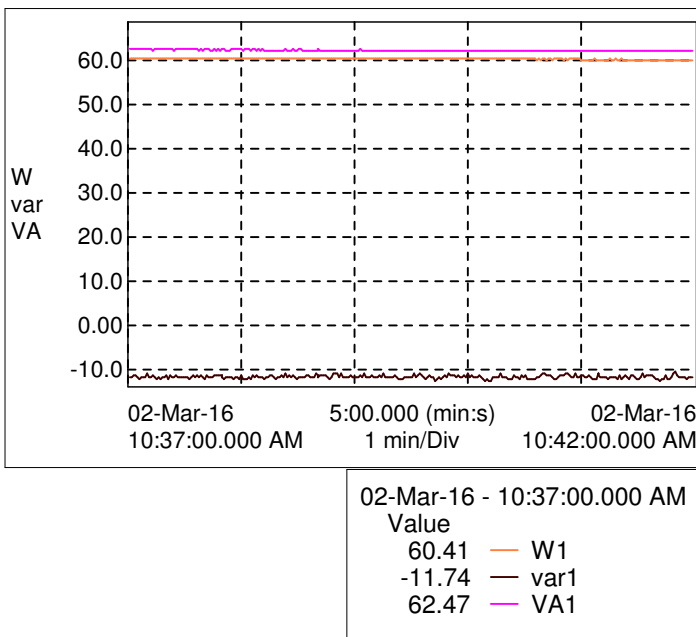
Graph - Voltage (Vrms)



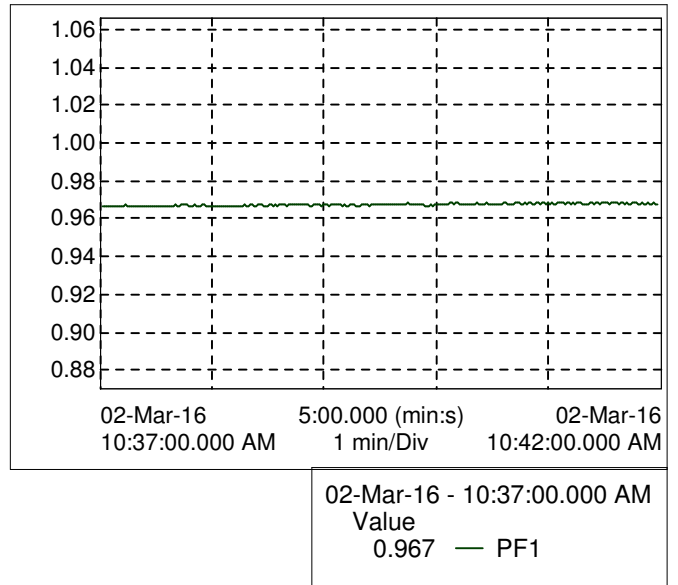
Graph - Current (Arms)



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



Graph - Power Factor (PF)



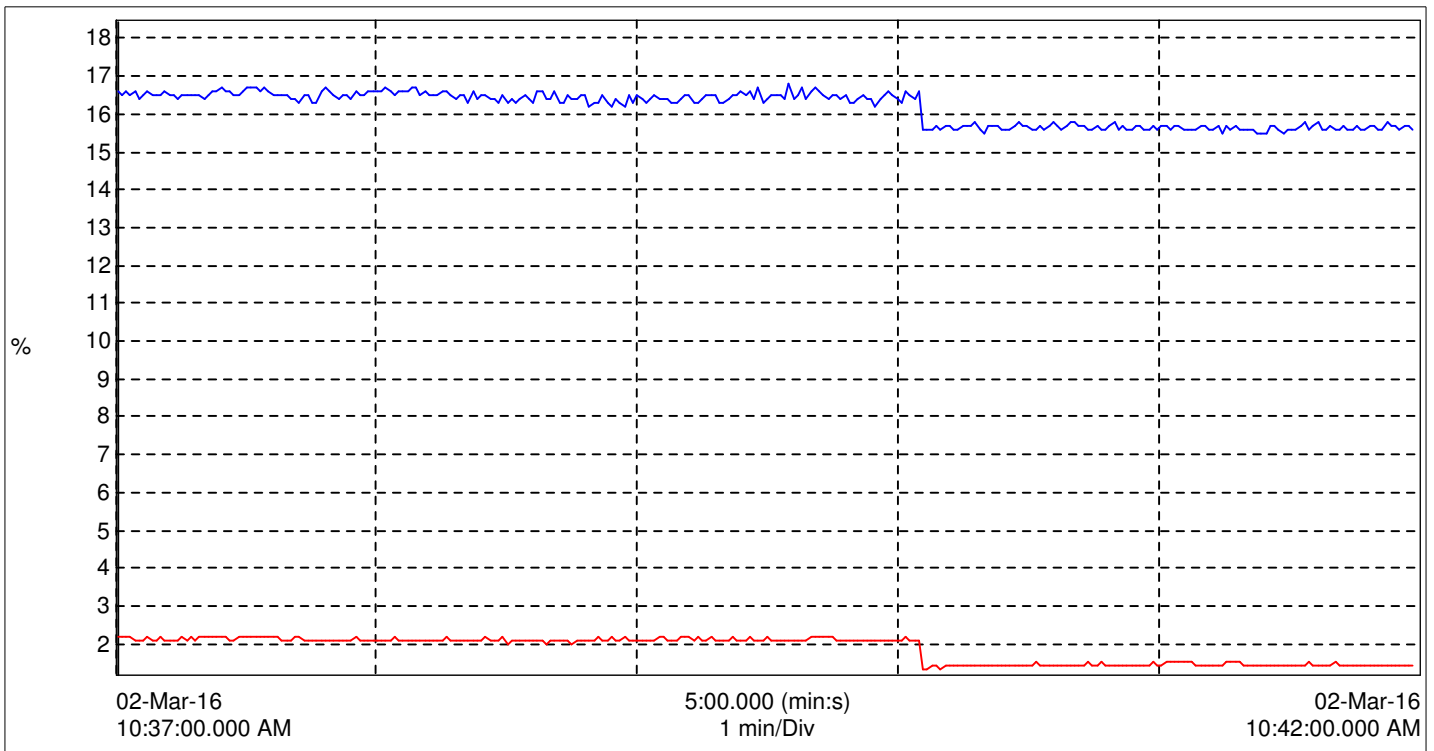


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Title : Total Harmonics Distortion Graph
Product : Weather Proof Mid Bay Light Commercial
Product Code : WPMBEID-60-XX-YY



Graph - Total Harmonic Distortion - ATHD / VTHD

02-Mar-16 - 10:37:00.000 AM
Value
2.200 — V THD
16.600 — A THD

