



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 High Bay-Pearl 100W

Product Code :WPHBCCB-100-XX-YY

Ideal Lighting Systems Pvt. Ltd.

Operator Name

Umesh Chandra Maurya

Electrical Engg.

Product: LED Weather Proof High Bay-Pearl 100W

Product Code: WPHBCCB-100-XX-YY

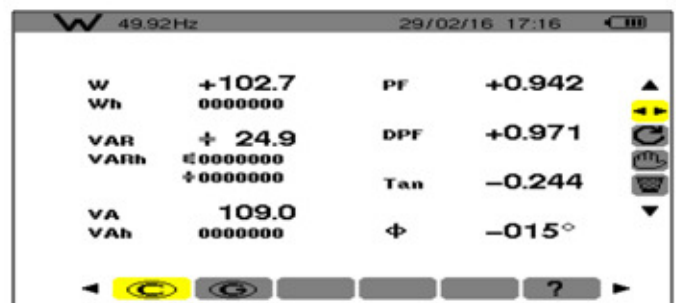
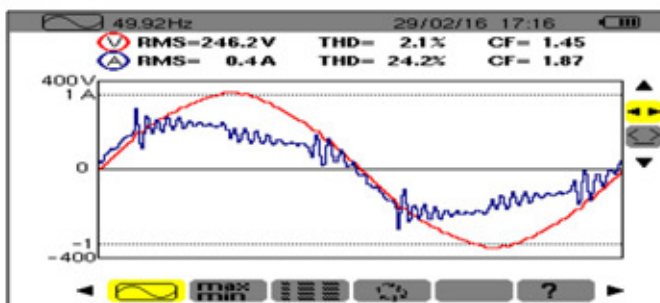
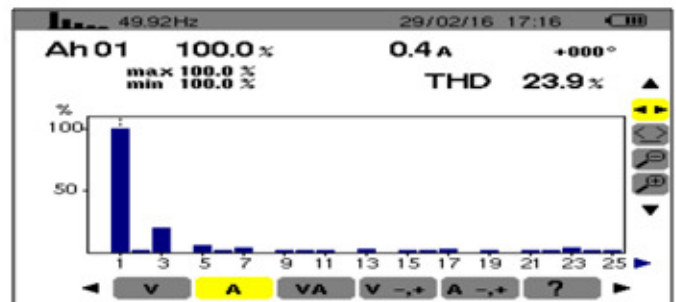
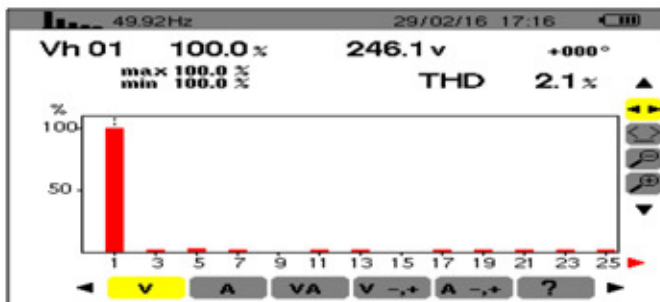
Recording Start Date 29/02/2016

Recording Duration 5:00 (min:s)

Instrument ID Model C.A 8230 - 103247 1.6

Database File Name Trend CEN100_3.dvb

Instrument Configuration Connection Type: Single-Phase



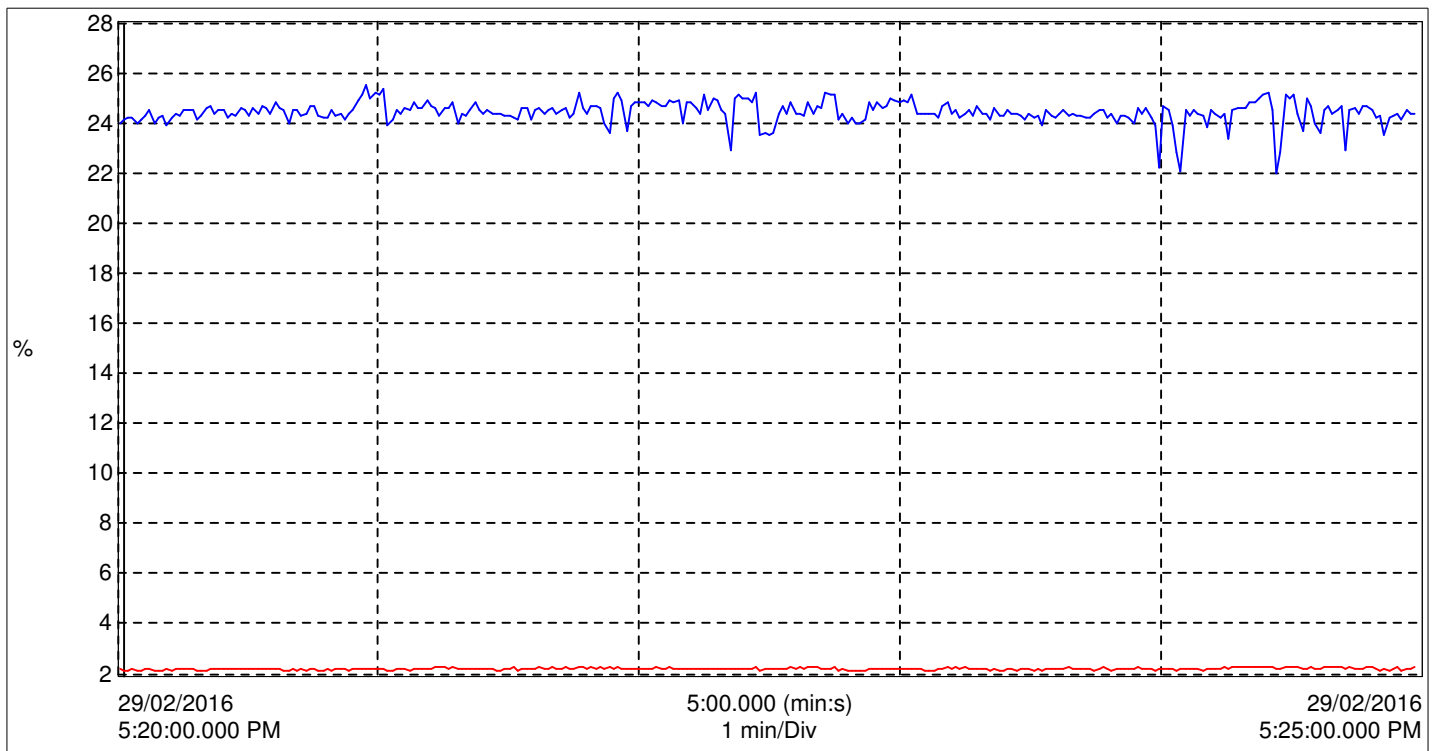


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Title :Total Harmonics Distortion Graph
Product :LED Weather Proof High Bay-Pearl 100W
Product Code :WPHBCCB-100-XX-YY



Graph - Total Harmonic Distortion - ATHD/VTHD

29/02/2016 - 5:20:01.000 PM
Value
2.100 — V THD
24.10 — A THD





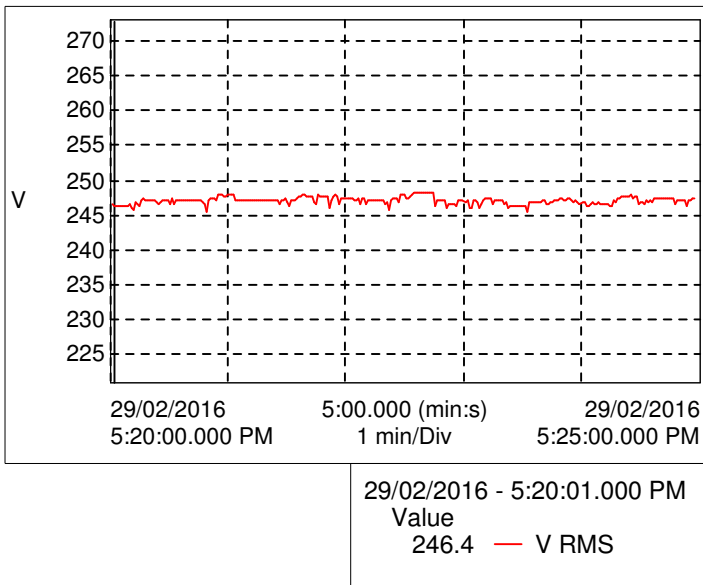
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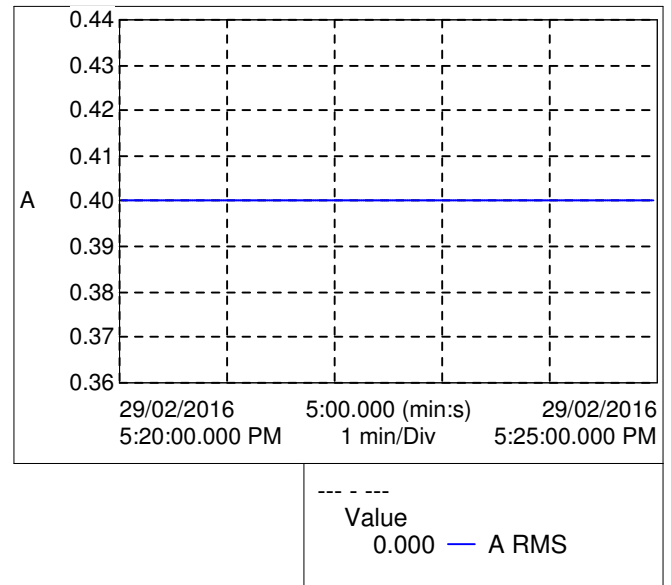
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Title :Graphs-Voltage/Current/Power/PF
Product :LED Weather Proof High Bay-Pearl 100W
Product Code :WPHBCCB-100-XX-YY

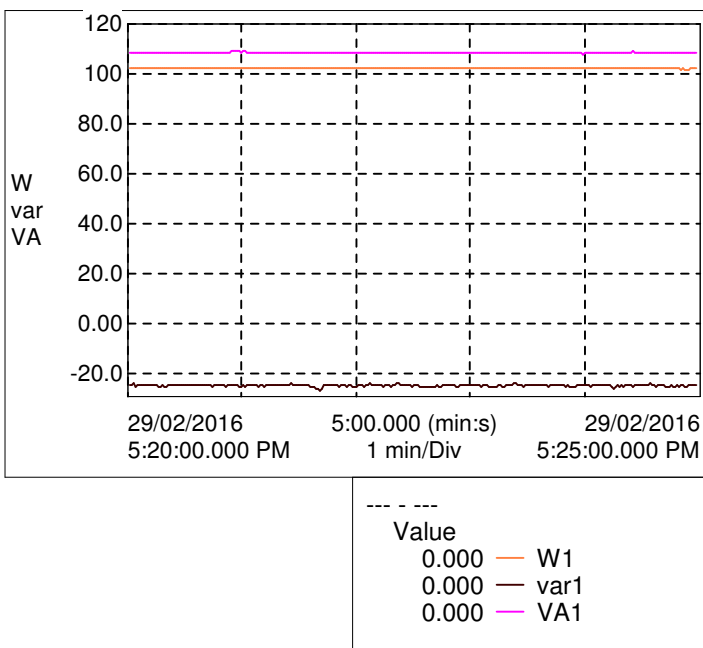
Graph - Voltage (Vrms)



Graph - Current (Arms)



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



Graph - Power Factor(PF)

