



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 – Pearl150W

Product Code : WPHBCCB-150-XX-YY

Ideal Lighting Systems Pvt. Ltd.

Operator Name

Umesh Chandra Maurya

Electrical Engg.

Product: LED Weather Proof High Bay - Pearl150W

Product Code: WPHBCCB-150-XX-YY

Recording Start Date

02/03/2016

Recording Duration

4:00 (min:s)

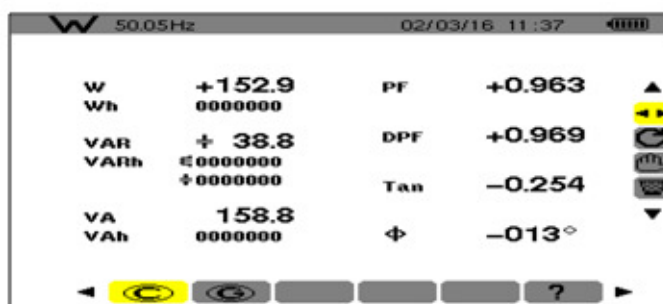
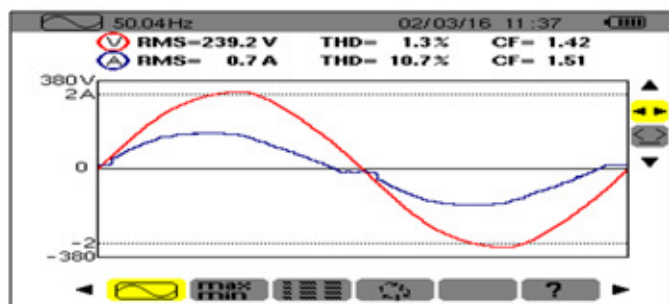
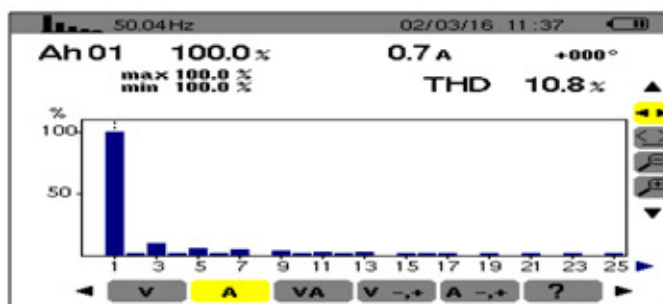
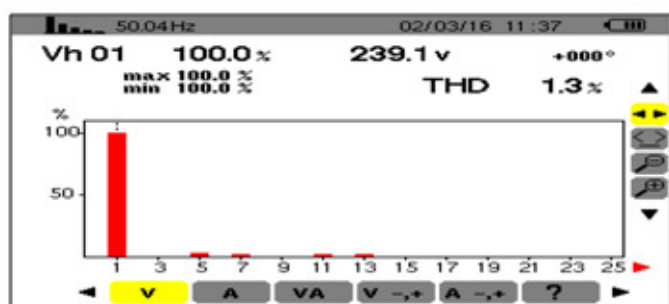
Instrument ID

Model C.A 8230 - 103247 1.6

Database File Name

Trend HLG150_1.dvb

Instrument Configuration Connection Type: Single-Phase



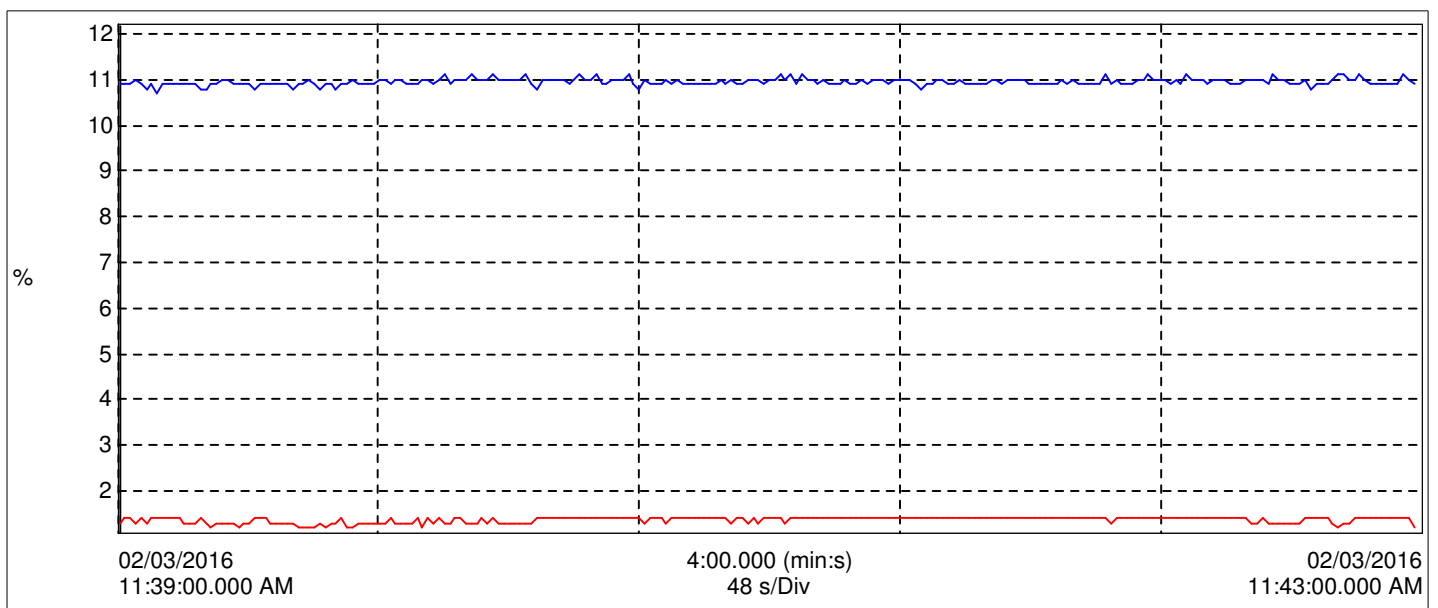


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Title :Total Harmonics Distortion Graph
Product :LED Weather Proof High Bay – Pearl150W
Product Code :WPHBCCB-150-XX-YY



Graphs - Total Harmonic Distortion - ATHD/VTHD

02/03/2016 - 11:39:00.000 AM
Value
1.300 — V THD
10.90 — A THD





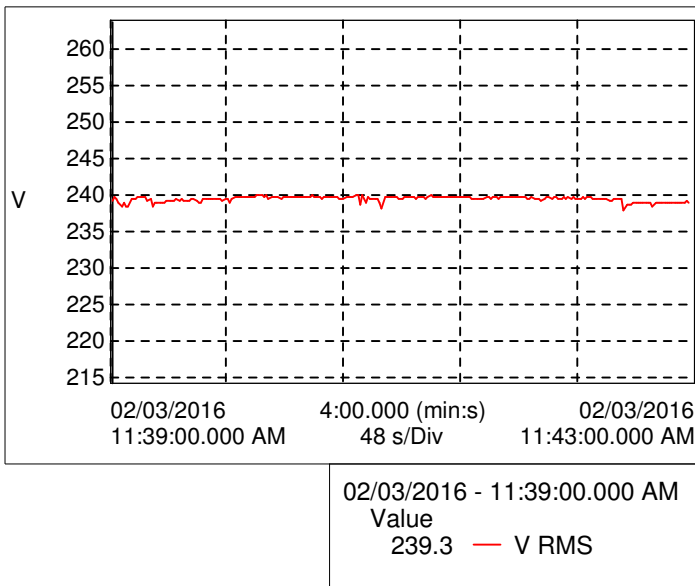
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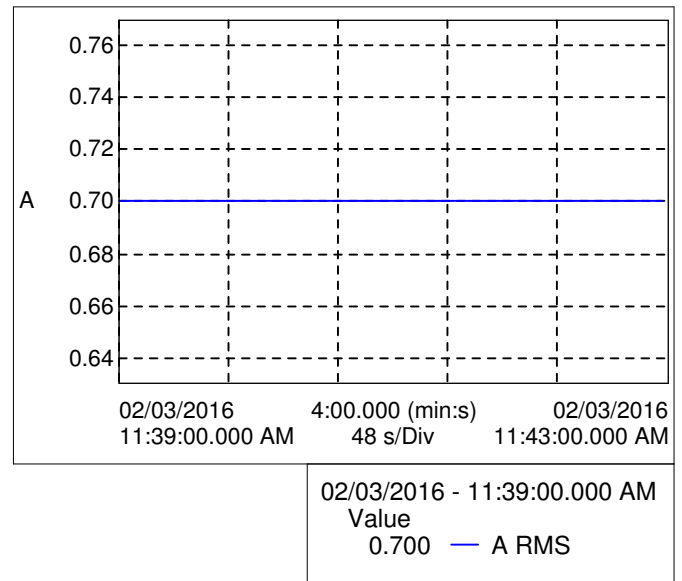
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Title :Graph – Voltage / Current / Power /PF
Product :LED Weather Proof High Bay - Pearl150W
Product Code :WPHBCCB-150-XX-YY

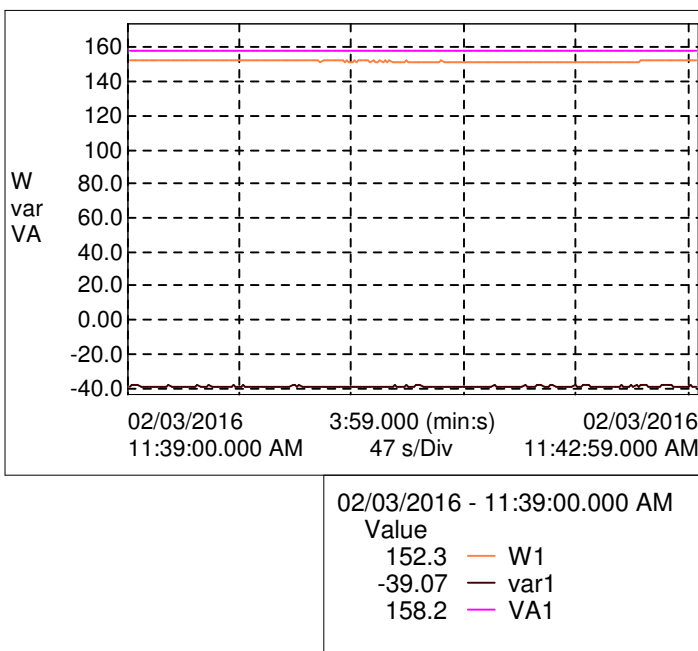
Graphs - Volage(Vrms)



Graphs - Current (Vrms)



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



Graphs - Power Factor (PF)

