

## BHARAT TEST HOUSE PVT. LTd.

1474, HSIIDC Indl. Estate, Rai, Distt. Sonepat-131001, Haryana

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## **TEST REPORT**

[Amendment No. 1 (See Remark 1)]

Test Report No. Issue Date

20170704002A

Issued To

04/07/17

INSTAPOWER LTD.

457, Udyog Vihar, Phase-V,

Udyog Vihar, Gurgoan 122016.

Sample Deposited/Collected by

: Party.

Sample Description

: Said to be, "Model Name: Low Intensity Aviation Obstruction Light, Input Voltage: 230VAC, S. No.: IR1705102936,

Ref. No.

: 17/06/17

Date of Sample Receipt : 20/06/17

Job Order No. : BTH-R/PM/170620/12

: ....1...of...1....

Trademark: INSTAPOWER LTD., Other Instruction: Light is 230VAC operated."

Date(s) of

performance of tests

Date of Start: 20/06/17; Date of Completion: 03/07/17.

Name of

INSTAPOWER LTD.

Manufacture

103, Raipur Industrial Area, Bhagwanpur, 15.5km, Roorkee Dehradun Highway, Uttrakhand, 247661, India.

S. No.	Tests Conducted	Requirement as per customer request	Results
1.	LED Based Low Intensity Aviation Obstruction Light Type-B (Protocol followed as per client & ICAO Standard)	Peak Intensity at "Below 500 Cd/square meter background Luminance" Intensity in Cd at 0° Angle should be 32 Cd Minimum	83 Cd
		Intensity at +6° Angle should be 32 Cd Minimum	71 Cd
		Intensity at +10° Angle should be 32 Cd Minimum	63 Cd
		Colour of the light emitting from the source should be Red	Satisfactory

Remark: 1. Manufacturer address has been added as per client request.

A. kant

**Tested By** 

sed Signatory

The NABL Accreditation and the BIS recognition claimed is valid only for the scope of accreditation and recognition as on date of this report, as mentioned on NABL and BIS Website respectively.

(1) The above results are related only to the tests / Calibration performed on the product received. Endorsement of product is neither inferred nor implied. (2) This report is not to be reproduced wholly or in part & forbidden to be used as an evidence in the court of law & ought not be used in any advertising media without our special permission in writing. (3) Samples will be destroyed after 15 & 30 days from the date of reporting unless otherwise specified. (4) Total liability of our Test House is limited to the invoiced amount (5) Report refers to the product received by Bharat Test House Pvt. Ltd. unless mentioned otherwise.

ISO 9001 : 2008, ISO 14001 : 2004 & OHSAS 18001 CERTIFIED I