

## **Electricity & Water Conservation Directorate**

## **Procedure of Registration for Lamps:**

Vendors are required to submit Non-Directional Household Lamp application form with the following documents:

- a. Valid Registration Certificate (CR).
- **b.** Authorization letter from manufacturer / regional distributor.
- **c.** A Declaration of conformity letter has to be provided by the manufacturer for test reports dated more than 2 years from the requested date, <u>as long as it does not exceed 5 years ago</u>. **However, if the test report dated with more than 5 years ago**, a new test report has to be provided.
- **d.** A Product Identity Declaration (PID) has to be provided by the manufacturer, if the model number of the product in the application form does not match that in the test report; <u>declaring that both model numbers are identical and referring to the same product</u>.
- **e.** Efficacy & Functionality Requirements" form in excel format. Fulfill CFL / LED / Clear lamps details of lamp of similar type in one excel sheet.
- **f.** Lamp catalogues, data sheet, brochures and colored photograph(s) for the lamp.
- **g.** Performance test report. The test shall be conducted based on the following standards:

LED lamp	CFL lamp	Tungsten lamp	Tungsten halogen
			lamp
IEC / PAS 62612	IEC 60969 with mercury test report	IEC 60064	IEC60357

- The test report has to be provided by an accredited test lab as per test standard ISO/IEC17025 along with
  accreditation scope, in respect of compliance to all functionality requirements. Relevant European standards
  & directives can also be used for the purposes of testing lamp lifetime, lamp survival factor, lumen
  maintenance and premature failure, and for other test conditions.
- The Registration certificate will be valid for two years period from the issue date; unless the test report validity exceeds 5 years before it completes two years from registration issue date, where in this case, the validity date of the registration certificate will be the same as the test report validity date and cannot be extended for another two years after the test report date exceeded its validity.
- Electricity Conservation Section in the Electricity & Water Conservation Directorate (EWCD), shall study the submittals & evaluate the suitability of the product and issue a certificate of approval to the application if satisfactory.
- Electricity Conservation Section reserves the right in the future to request additional documents or withdraw its approval if violation found.

The above documents should be sent to EWA by e-mail (ECS@ewa.bh). The local vendor should apply for registration.