

## Indicative Critical Component List

# Fixed General Purpose LED Luminaries (IS 10322 Part-5 Section-1)

**Details of Critical Components used: Model Name (Specify) :**

Object/ part No.	Manufacturer/ Trademark	Type/model	Technical data	Standard	Mark(s) of conformity	CB/BIS Test Report
AC Power Supply Cord						
AC Plug						
Appliance Inlet						
Thermal controls						
<b>Switching power supply (SWPS) Board</b>						
Connector						
Primary Fuse						
Y Capacitor						
Line Inductor						
Transformer						
Opto coupler						
Surge Suppressors						
Relay						
Laser/LEDs if any						
Main enclosure						
Supplementary information(if any):						

### **Required Documents for Testing -**

- 1) Sample with proper marking label (One sample for every lead model)
- 2) Circuit Diagram
- 3) List of Safety Critical Components [Final list will be subject to physical verification of sample]
- 4) Instruction & Service Manual
- 5) Transformer Details

- 6) Business License (Copy of Original + English Translated) [Skip it if you have given it for any previous model]
- 7) Trade Mark Certificate (Copy) [Skip it if you have given it for any previous model]
- 8) If Series inclusion then Declaration letter from the manufacturer.