Indicative Critical Component List

LED Self-Ballasted Lamp (IS 16102 Part-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
Thermal controls if any						
Lamp Cap						
Switching power supply (SWPS) Board						
Primary Fuse						
Y Capacitor						
Line Inductor						
Transformer						
Opto coupler						
Surge Suppressors						
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.