

- Emergency switching/stopping
  1. Presence and condition of appropriate devices
  2. Readily accessible for operation where danger might occur
  3. Correct operation verified
  4. Clearly identified by position and/or durable marking
- Functional switching
  1. Presence and condition of appropriate devices
  2. Correct operation verified

#### **g) Current-using equipment (permanently connected)**

- Condition of equipment in terms of IP rating, etc
- Equipment does not constitute a fire hazard
- Enclosure not damaged/deteriorated so as to impair safety
- Suitability for the environment and external influences
- Security of fixing
- Cable entry holes in ceiling above luminaires, sized or sealed so as to restrict the spread of fire
- Recessed luminaires (downlighters)
  1. Correct type of lamps fitted
  2. Installed to minimise build up of heat by use of "fire rated" fittings, insulation displacement box or similar.
  3. No signs of overheating to surrounding building fabric
  4. No signs of overheating to conductors / terminations

### **1.14 EXTENSIONS AND ALTERATIONS**

The consumer shall not make any extensions or alterations to his electrical Installation without obtaining prior approval from DEWA

Application for Getting Electricity for additional load or modification shall be made on-line for every Project/ Installation whatsoever, large or small, new or additions, for provision of DEWA's supply lines and equipment, subject to terms and conditions issued by DEWA from time to time.