

Service Schedule 2

Emergency Lighting Systems

Receptor will carry out 2 half yearly routine test & inspections of the emergency lighting system in accordance with the functional requirements of the current British Standard BS5266 Part 1.

A typical inspection schedule is as shown below:-

1. Inspect the entries contained within the logbook. Ensure that appropriate action has been taken and recorded.
2. Carry out a visual inspection of the luminaries, checking for damage or wear.
3. Check external luminaries for damage or indications as to ingress of water.
4. Check the condition of the standby batteries and that they are capable of providing power in the event of mains failure by the use of time restricted simulated power failures.
5. Where failures are found, inspect the fitting for correct tube type, tube performance and connections.
6. Check that all fittings comply with British and European signage directive rules.
7. Check that all fittings operate correctly under 1-hour under mains supply failure each year. This can be extended to 3-hour test under separate quotation.
8. Check all units are charging correctly once power from the mains supply is restored.
9. Check with the client that there have been no changes to the premises that will effect the operation of the emergency lighting system and the protection it provides.

Any defects will be recorded in the logbook and an engineering service report (ESR) will be generated for the client's records. A service report will be generated for the client while on site.

Receptor will endeavour to respond to any additional engineering 'call out' requests to emergency lighting systems within the contracted timescales.