



Using the Plasterer's Light (transportable light)

1. Take care not to trap fingers when erecting the stands.
2. Ensure that nobody is looking into the light before switching it on – the brightness can cause temporary blindness.
3. Do not hang or drape cables, strings or anything else over the lights.
4. Check that cables are laid out safely and are not causing a hazard.
5. If a cable appears to be cut or damaged in any way, switch off and unplug the supply before inspecting it.
6. If the cable attached to a light is damaged, stop using the light. Contact the hire company. If an extension cable has been damaged, do not use it again.
7. Ensure that no combustible material, such as paper or rubbish, is too close to powerful and hot lights.
8. Switch off lights and unplug before moving them or adjusting their position. With halogen lights allow to cool a short while before moving.
9. Switch off and unplug before leaving the transportable lights unattended.
10. Before switching off any lighting, ensure no one is going to be put in danger by the drop in lighting levels.
11. If the lights are left in place for more than a week, then a competent person should inspect them every week to make sure that they are safe.
12. If your equipment does not work properly, do not attempt to repair it. Contact the hire company.

Please keep this leaflet safely as it may be required for reference at a future date



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Plasterer's Light

and similar lights
Tasklight – Contractor's Light
Failsafe Light – Upright Light

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment. This leaflet is not a substitute for a properly executed risk assessment.

It is important to read all of this leaflet BEFORE you use the Plasterer's Light

1. Plan each task and try to foresee any problems that may occur so they can be dealt with safely.
2. Electricity is hazardous and must always be used with great care.
3. Water and electricity make a very hazardous combination. Do not splash water on the electrical parts and keep the equipment out of the rain.
4. These lights are designed to provide almost shadow free illumination on walls and ceilings; they are easily adjustable and quickly transportable.
5. The following items of personal protective equipment are a minimum: RCD if using a 230 volt (mains) supply
6. These lights must not be installed or used by minors, or by anyone under the influence of drugs or alcohol.
7. These lights are designed for installation and use by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.



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230 VOLT LIGHTING (SQUARE PIN OR BLUE PLUG)

1. Use a residual current device ("r.c.d.") plugged directly into the 230 volt socket. Plug the lighting into the r.c.d. This will help to protect against electric shock if the cable or lights get damaged.
2. Use the "TEST" button to check that the r.c.d. is working each time it is used. Reset the r.c.d. if it trips.
3. Do not touch replacement halogen bulbs with bare fingers – this will shorten the bulb's life; use clean cloth or tissue paper.
4. Do not try to force connections.
5. Check that the plugs on the cables match the supply. Do not try to force connections or improvise them.
6. Lights with a cylindrical yellow industrial plug fitted are designed to run off a special 110V supply. The hire company will have provided a portable transformer if the lights are used in a place where there is no mains supply.
7. The light may be a fail-safe light that normally runs on mains supply but will automatically provide up to 3 hours safety lighting if the mains supply fails.
8. The guidance in this leaflet still applies; in addition follow any verbal instructions from the hire company or labels attached to the equipment regarding batteries and charging.
9. Some of these light units are fitted with plugs/sockets allowing them to be used as single units, or to be linked together to form a chain of lights.
10. Do not overload the electrical system by adding more units than the maximum stated. If unsure – ask that the hire company.
11. Do not plug a power tool into the light chain unless you have specific instruction that this is permissible.

110 VOLT LIGHTING (YELLOW PLUG)

1. If using a portable transformer, plug the transformer directly into the 230 volt socket. Do not use any 230V extension cables.
2. If an extension cable is required, follow any special instructions given by the hire company. If the hire company have not given any special instructions only use a suitably rated heavy duty 110V extension cable, no longer than 50 metres (160 feet). Only use an extension cable between the transformer and the lighting.
3. Lay the extension cable out carefully avoiding sharp edges, doorways or windows and places where vehicles might run over it. Unroll it fully or it will overheat and could catch fire.
4. Ensure that any extension cable connections are dry and safe.
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6. Lay out the cables to avoid damaging them, and so that the cables themselves do not form a tripping hazard in doorways or walkways.
7. Set up the lights in an area where they will be safe from vehicles, people, water, rain, strong gusts of wind and other hazards which may damage them or knock them over. The ground should be firm and level.
8. Lay out the cables to avoid damaging them, and so that the cables themselves do not form a tripping hazard in doorways or walkways.
9. Ensure there are no combustible materials near to the lights. Some lights can produce as much heat as a 1kw electric radiant heater, and can cause paper and cloth to ignite. Check that no loose paper or rubbish can be blown close to the light.
10. Set up the lights in an area where they will be safe from vehicles, people, water, rain, strong gusts of wind and other hazards which may damage them or knock them over. The ground should be firm and level.
11. Lay out the cables to avoid damaging them, and so that the cables themselves do not form a tripping hazard in doorways or walkways.
12. Ensure that no-one will be put in danger if the lights are switched off several times. Then switch off and unplug the faulty light.
13. It may be necessary to wait for high power lights to cool down before safely handling them.
14. Open any covers taking care not to lose any fixing screws or clips.
15. Do not touch replacement halogen bulbs with bare fingers – this will shorten the bulb's life; use clean cloth or tissue paper.
16. When the tube or bulb has been changed, replace all covers and guards properly, and secure any screws or clips.
17. Do not look into the light as it is plugged in and switched on – a powerful light can dazzle.

Useful Reference Points • www.hae.org.uk/businessguard

TRANSFORMER LIGHT - PLASTERER'S LIGHT

1. Check the equipment including cables, plugs and sockets; check that the stand supports the light properly. If anything is found damaged, do not use it – contact the hire company.
2. Check that the plugs on the cables match the supply. Do not try to force connections or improvise them.
3. Lights with a cylindrical yellow industrial plug fitted are designed to run off a special 110V supply. The hire company will have provided a portable transformer if the lights are used in a place where there is no mains supply.
4. The light may be a fail-safe light that normally runs on mains supply but will automatically provide up to 3 hours safety lighting if the mains supply fails.
5. The guidance in this leaflet still applies; in addition follow any verbal instructions from the hire company or labels attached to the equipment regarding batteries and charging.
6. Some of these light units are fitted with plugs/sockets allowing them to be used as single units, or to be linked together to form a chain of lights.
7. Do not overload the electrical system by adding more units than the maximum stated. If unsure – ask that the hire company.
8. Do not plug a power tool into the light chain unless you have specific instruction that this is permissible.
9. Some of these light units are fitted with plugs/sockets allowing them to be used as single units, or to be linked together to form a chain of lights.
10. Do not splash water on the electrical parts and keep the equipment out of the rain.
11. Electricity is hazardous and must always be used with great care.
12. Plan each task and try to foresee any problems that may occur so they can be dealt with safely.
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Before Starting Work...