

EMERGENCY LIGHTING SYSTEMS

Emergency lighting systems will never leave you in the dark

There are many causes for power outages, ranging from the well-known failures of power supply to weather related incidents, and even disasters such as fire. In these incidents **emergency lighting systems** is a major convenience, and can even be a life-saving necessity. Obviously these systems operate on their own power supply, therefore need either some type of battery or generator. It also makes sense that the light itself should be energy efficient, generating the most amount of light with the most economic power use possible.

Blackouts are not uncommon in residential areas, and often have the habit of occurring at the most inconvenient of times. For this reason it is wise to have a backup lighting solution. For most this would be in the form of candles, lamps and torches. It is always well-advised to have these handy, but they do not always provide adequate lighting.

Having a proper system installed can provide proper light where needed on these occasions. It should provide enough light for you to be able to perform the functions they are required for. A backup lighting system also provides safety for you and your family. Accidents can be avoided by mounting lights in areas that could possibly lead to accidents, such as staircases, with **emergency lighting systems**. It is also very convenient to place these lights in such a way that keyholes are illuminated.

It is required by law that commercial, industrial and public buildings should have a lighting system that is operational in case of an emergency. This is to show people the way to the exit, avoid accidents and ease the evacuation process. Strict legislation regulates the installation of this, so it is vital to consult a professional to make sure this is done properly.

Because **emergency lighting systems** provide a service in time of need, reliability and correct installation is essential. Its power supply should last long enough until power is restored, and the light source should be one that will not fail or dim. Ambiente offers such a system, which includes added convenient features such as motion sensors to save energy, and remote on and off switches. Visit the professionals at ambiente.co.za for more information.