



## RECOMMENDATIONS ENERGY SAVING LIGHTING



### Choice of light bulbs

- Recently LED lamps are also available as spots.
- When buying LED lamps, go for branded products and check that the packaging provides the following information: lifetime (in hours), light color, energy efficiency (EU energy label), power (in watt), size and form of the base, ...
- LED lamps have a very low energy consumption (batteries can be used as well). Thus use pocket lights with LED lights instead of usual pocket lights. LED pocket lights are just as powerful as normal pocket lights.

### Ecologic disposal

- Take all defect light types to the SuperDrecksKëscht® (recycling center or mobile collection container). Recycling LED lamps, energy saving light bulbs and neon tubes is carried out by the SuperDrecksKëscht® together with Ecotrel. Do not put them in the household waste or the glass container. The composition of the bulb and neon tubes is different than for bottles (leading to an inappropriate glass production during the melting process) and they contain quicksilver which is harmful to people and the environment if released.

The choice of the right lighting appliance is determined by various factors as the number of time it is switched on and off, the average lighting time per day, price, ...

Take advice from professional staff in the shops. A list of the shops participating in the action „Shop Green“ is available on [www.sdk.lu](http://www.sdk.lu).

