

LIFE TIME OF MACO & EKTOR PRODUCTS

Maco and Ektor products are designed for a nominal life time of **50.000hours** for operating at maximum ambient temperature.

This long life time is reached by using only high quality components, excellent developing of the electronic circuits, permanent process control and multistage testing programme.

Maco and Ektor products utilises high quality Osram LED in their LED emergency products. This ensures reliability and long lamp life of 50,000 hours unless otherwise stated.

LEDfire and other Non-Maintained LED products shall under normal conditions not require a lamp change as the lamp is rated for **25,000** standard 2 hour discharges.