



NEW:
The Cool
Brilliance!



External Fluorescence Light Source With Metal Halide Bulb

Leica EL6000

- No alignment necessary
- Long bulb life
- No heat to microscope and specimen
- For all Leica upright, inverted and stereo microscopes



Features and Benefits:

External light source with elastic 2 m liquid light guide

- No heating of microscope, stage or specimen
- Reduced weight for stereomicroscope z-drive

Average 2000 h lifetime of EL6000 bulb:

- Reduced operating costs in comparison with HBO bulb
- Ideal for long term experiments

Alignment-free metal halide bulb

- No difficult adjustment necessary

Increased output for blue/ green excitation e.g. FITC, GFP excitation

Attenuator

- Reduces excitation light
- Less photobleaching or stress

to living specimen

Ultra fast shutter

Switch off of excitation within approx. 6 ms

Optimized internal airflow

Cool and silent





