



Joinery, carpentry & Co.

Safe and focused
process **wood**

Your advantages of light optimization

Your company can do more, you will be amazed



More concentration, more output

Optimal light improves well-being and work performance and makes machine work much safer.



Save costs with LED conversion

Efficient LED lighting reduces your energy costs enormously. The initial costs pay for themselves in no time.



In compliance with standards

Often annoying and non-transparent. We tell you how to do it right. Set up professionally today and work stress-free in the long term.



No more annoying exchange

Dragged fluorescent tubes out of the basement again? LED is long-lasting, easier to replace and still available in the future.



Your company must meet these requirements



Light visual tasks

Correctly glue and assemble

For rough work, an illuminance of at least 300 lux is specified in DIN EN 12464-1. Robust LED lights guarantee long-lasting operation.

✓ 300 Lux ✓ robust

Moderately difficult visual tasks

Accident-free and focused on the machines

For machine work, 500 lux is mandatory, so a safe environment is guaranteed. With a protection of at least IP54, the lighting is protected from dust that may occur.

✓ 500 Lux ✓ min. IP54 ✓ interference-free



Demanding visual tasks

Eye for detail in veneer work and Material selection

Finer work, such as sanding, carpentry or inlay work, requires an illuminance of 750 lux. Glare-free luminaires guarantee optimum results.

✓ 750 Lux ✓ glare-free



Finest visual tasks

Flawless finish and Quality control

For final finishing work, 1000 lux is specified. A high color rendering index guarantees a perfect, natural finish to your woodwork.

✓ 1000 Lux ✓ CRI>80

