

stop too complex

Many polymerization units are difficult to adjust and complicated in their handling – which makes it really hard to integrate them into your workflow.

start to work

Well, what about just starting to work? Due to its cordless design, you can use the lightweight starlight pro wherever you want to – and its one-button-handling couldn't be any easier.





medical technology

► lithium-ion battery

The lithium-ion battery provides you with 320 working cycles of 10 seconds - after only 90 minutes of charging.



▶ click-clack connection

Exclusive connection in metal ensures an optimal light beam transmission.



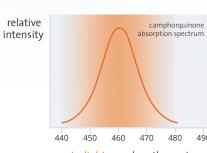
▶ optical fiber

The sterilizable optical fiber (8 mm) is made of many single threads for maximum light power.



▶ light spectrum

The light spectrum from 440 to 480 nm is focused on camphorquinone, a photoinitiator used in 98 % of dental materials.



starlight wavelength spectrum

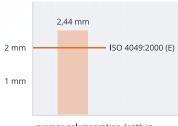
► lightweight

Only 105 g.



► high performance level

The power of more than 1.400 mW/cm² lets you harden a 2-mm thick layer in only 10 seconds.



average polymerization depth in compliance with ISO 4049:2000 (E)