STARLIGHT UNO

stop too heavy

Curing composites can become hard work. 10, 20, sometimes still 40 seconds can feel incredibly long if your polymerization light weighs too much.

▶ start featherweight

Only 77 g and simple handling thanks to the one-button control – discover a new world of powerful light curing.





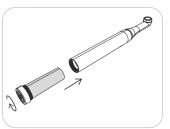
► 3 Watt LED

Works with selected high efficiency 3 Watt LEDs with a light intensity of more than 1.500 mW/cm²*



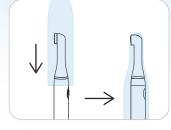


The removable lithium-ion battery provides you with 240 working cycles of 10 seconds.



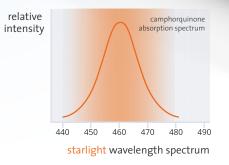
protective sleeves

Protective sleeves avoid direct lamp contamination.



▶ light spectrum

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





* measured with CURE RITE® radiometer by Dentsply



stop too complex

30

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.



► 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.



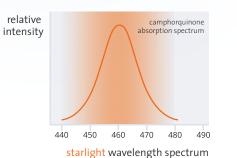
▶ optical fiber

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 SX5 & STARLIGHT S⁺

stop hide-and-seek

An everyday situation: You need the curing light - but who used it last? And most important: in which of all the different drawers can you find it?

▶ start plug-and-cure

The solution: STARLIGHT SX5 and STARLIGHT S⁺. Both units can easily be built into your dental unit and are simply placed in the handpiece holder – exactly where you need them.





► 3 operating modes

FAST: Exposure time 10/20 seconds.

SLOW RISE: Exposure time 10/20 seconds. Gradual increase during first 2 seconds.

starlight s+

SOFT: Exposure time 10/20 seconds. Light emission at 70% of maximum power.