

FORM

Remarkable pen-style design that feels balanced in the hand and beautiful in its details



Ordering Information

644400 SmartLite® Pro Introductory Kit 1 x Handpiece 1 x Cure Tip

1 x Transillumination Tip

2 x Batteries

1 x Charging Base Accessories

SmartLite® Pro Battery Refill 644402 SmartLite® Pro Sleeves Refill

644403 SmartLite® Pro Eye Protection Shields Refill 644404 SmartLite® Pro Power Connector Refill 644405 SmartLite® Pro Transillumation Tip Refill 644406 SmartLite® Pro PolyCure Tip Refill 644407 SmartLite® Pro Cure Tip Refill

644408 SmartLite Pro O-Ring Refill

> Dentsply Sirona grants a 2-year warranty on all components of the SmartLite Pro Curing Light except the battery. The battery is covered by a 1-year warranty.



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Dentsply Sirona









More than just a curing light

We weren't satisfied with creating one of the most advanced curing lights ever. It had to be one of the best-designed as well. The SmartLite® Pro curing light is a unique modular device in a remarkable, all-metal housing. But it delivers far more than good looks. State of the art optics provide leading quality of cure for reliable outcomes. SmartLite® Pro. Designed to perform.

Single-button simplicity

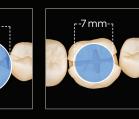
Intuitive one-button operation with audible and tactile signals allows you to focus on what really matters.

Metal housing

Medical-grade stainless steel and anodized aluminum provide robust durability, year after year.

Reliable clinical outcomes

Large 10 mm active curing diameter to cover bigger restorations combined with an excellent beam collimation for reliable curing even over larger distances.



SmartLite Pro



SmartLite® Pro: Collimated beam for reliable curing over larger distances.

Wersatility

The SmartLite® Pro features a modular design with interchangeable tips for a variety of clinical indications. These quick connect, 360-degree rotational tips are easy to change. The forward-thinking design also allows for the addition of new tips as technology advances in the future.





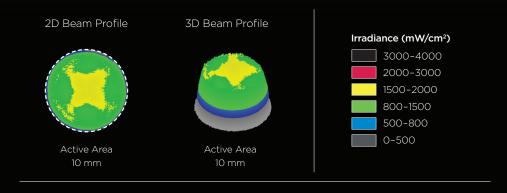
FUNCTION

Forward-thinking composition of clinical performance and modular versatility

State of the art optics

Optimized 4 LED design provides a uniform light distribution over the whole active curing area. Irradiance: ~1.250 mW/cm²

SmartLite® Pro beam profile at 0 mm distance (Blue Light Range)¹



⊕ Transillumination

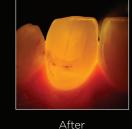
SmartLite® Pro

The additional Transillumination Tip is a diagnostic aid for the visualization of interproximal caries, evaluation of cracked teeth and the illumination of endodontic access. It's sophisticated design includes a 1 mm focused light output with 2 different settings (anterior and posterior).





Before



1. Source: BlueLight Analytics Inc., Halifax, Canada (2019). Non-published client study, data on file. Available upon request. See contact information.