



FORM

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



Multifunctional charging base

The SmartLite<sup>®</sup> Pro comes with a modern-design charging base with a built-in Radiometer and room for extra tips. The intuitive battery management system includes two quick connect batteries for constant availability. The latest generation LiFePO4 battery technology ensures a full day of clinical operation with only one charge.

Ordering Information

644400	SmartLite <sup>®</sup> Pro Introductory Kit	1 x Handpiece 1 x Cure Tip 1 x Transillumination Tip 2 x Batteries 1 x Charging Base Accessories
644409	SmartLite <sup>®</sup> Pro Basic Kit	1 x Handpiece 1 x Cure Tip 2 x Batteries 1 x Charging Base Accessories
644401	SmartLite <sup>®</sup> Pro Battery Refill	
644402	SmartLite <sup>®</sup> Pro Sleeves Refill	
644403	SmartLite <sup>®</sup> Pro Eye Protection Shields Refill	
644404	SmartLite <sup>®</sup> Pro Power Connector Refill	
644405	SmartLite <sup>®</sup> Pro Transillumination Tip Refill	
644406	SmartLite <sup>®</sup> Pro PolyCure Tip Refill	
644407	SmartLite <sup>®</sup> Pro Cure Tip Refill	

For more information visit [www.dentsplysirona.com](http://www.dentsplysirona.com)

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**NEW!** SmartLite<sup>®</sup> Pro  
Modular LED Curing Light



CLINICAL  
PERFORMANCE  
NEVER LOOKED  
SO GOOD.

**NEW!** SmartLite<sup>®</sup> Pro  
Modular LED Curing Light

THE DENTAL  
SOLUTIONS  
COMPANY™



<sup>1</sup> Irradiance Value Comparison among commercially available curing lights. BlueLight Analytics (2012).

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# 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<sup>®</sup> 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<sup>®</sup> Pro. **Designed to perform.**

## ⊕ Versatility

The SmartLite<sup>®</sup> 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.



## ⊕ 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.



## ⊕ Transillumination

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).

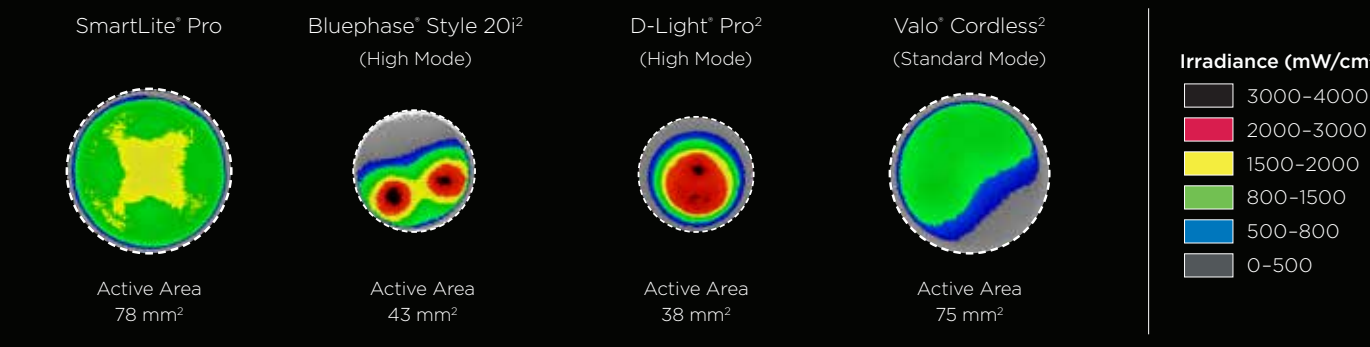
## FUNCTION

Forward-thinking composition of clinical performance and modular versatility

## ⊕ State of the art optics

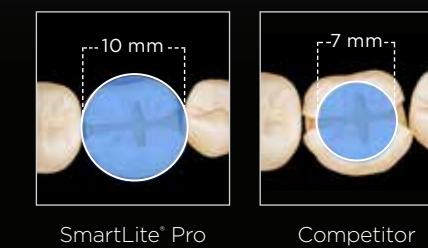
Optimized 4 LED design provides a uniform light distribution over the whole active curing area. Irradiance: ~1250 mW/cm<sup>2</sup>

Beam profile comparison at 0 mm distance (Blue Light Range)<sup>1</sup>



## ⊕ 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<sup>®</sup> Pro: Collimated beam for reliable curing over larger distances.

