SmartLite® Focus® Pen-Style LED Curing Light

Focused on Essentials





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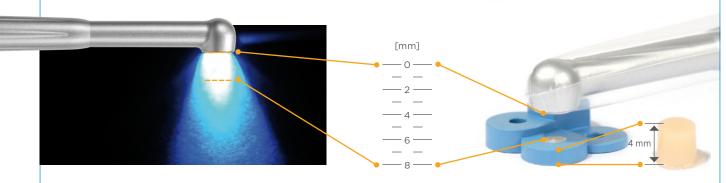
- Reliable Curing
- Convenient Clinical Handling
- Virtually Permanent Availability



Focused on Reliable Curing

The SmartLite® Focus® optics reduces divergency and ensures a homogeneous beam profile.

This ensures the recommended depth of cure¹ for most Dentsply Sirona light curing restoratives even up to 8 mm distance^{2,3}.



The clinical benefit

- Reliable light curing over larger distances
- Homogeneous performance within the curing area

Ceram·X® mono+ M5 cured at 8 mm distance, using the i-cure (curing depth device).

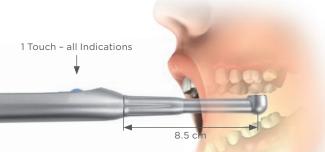
4 mm of cured material = 2 mm depth of cure according to ISO.

 $According to SmartLite Focus Curing \ Guide for Dentsply Sirona \ Restorative \ Materials. Depth of cure measured according to ISO 4049; Data on file.$

³ Curing Light shall be positioned as close as possible to the restorative material in the given clinical situation.

Focused on Access and Clinical Handling

SmartLite® Focus® provides a slim pen-style design with a long, rotatable tip and a one-button control, activating a 20 sec. curing cycle.



The clinical benefit

- Excellent Intra-oral access
- Easy one-touch handling
- One mode for direct and indirect restorations







SmartLite® Focus® is instantly ready to use upon purchase without need of initial charging. The SmartLite® Replaceable Battery Pack offers stable energy output even after prolonged storage.

The SmartLite® Focus® "Smart Recharge Technology" checks the curing light's battery conditions and initiates the appropriate charging mode:

"Automatic Quick Charging Mode"

Provides at least 5 min. curing time after 10 min. charging when battery is nearly empty

"Standard Charging Mode"

Regains full capacity in less than 3 hrs.

"Standby Mode"

Prevents overcharging upon reaching full capacity

The clinical benefit

Virtually permanent availability



Light Beam Testing Area



Ordering Information

SmartLite® Focus® Intro Kit 644.50.020

1 x SmartLite® Focus®

1 x SmartLite® Focus® Charging Base

1 x SmartLite® Focus® Battery Pack

2 x SmartLite® Focus® Shields

50 x SmartLite® Sleeves

1 x SmartLite® Focus® Power Connector

1 x Instructions for Use

1 x Material Curing Guide

SmartLite® Focus®

Charging Base Refill 644.50.070

1 x SmartLite® Focus® Charging Base

SmartLite® Focus® Battery Refill

1 x SmartLite® Focus® Battery Pack

SmartLite® Sleeves Refill

300 x SmartLite® Sleeves

644.50.030

644.50.021

SmartLite® Focus® Shields Refill

5 x SmartLite® Focus® Shields

644.50.040

SmartLite® Focus® **Power Connector Refill**

1 x SmartLite® Focus® Power Connector + Adapters 644.50.050

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