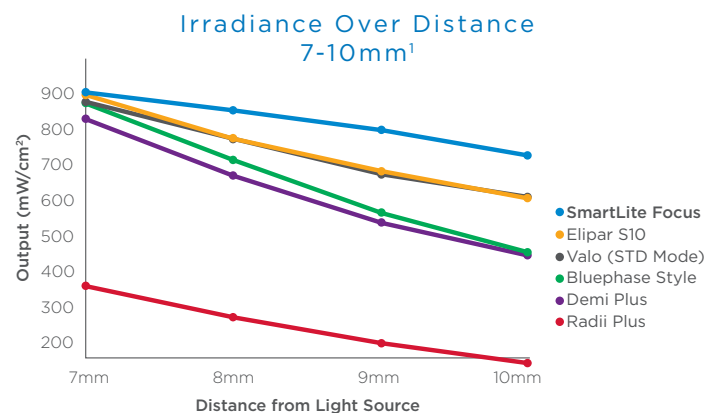


# SmartLite® Focus® Pen-Style LED Curing Light

PART OF THE **CLASS II** TOTAL PRACTICE SOLUTION™

## Power may not go the distance. But Focus will.

With the SmartLite Focus Curing Light, you can trust that it is doing its job. From its deep penetrating collimated light beam that delivers more energy over distance to easy handling and operation, you'll discover that having focus is essential to what you do.



### Distance is the Difference

Many lights deliver less than 35% of their stated energy output to the floor of a deep proximal box.<sup>1</sup> But not the SmartLite Focus Curing Light. It channels energy into a beam of light that goes down to **8mm deep** – the clinically relevant distance for a reliable, solid cure on a Class II restoration. Do you know how far your light goes?

A more collimated beam provides greater energy available at depth, lower risk of uncured resin at the gingival margin, and reduced pathways for secondary caries to form.

### Predictably Uniform

During a curing cycle, each light operator delivers a different amount of energy to the restoration, which can lead to different levels of curing the composite. For consistent curing results, the SmartLite Focus Curing Light uses a homogeneous beam profile and an intuitive single-mode design to deliver **uniform curing performance** within the curing area.

#### TIP

Using a pen-style curing light makes it easier to keep the light tip parallel to the occlusal surface,<sup>2</sup> especially in the posterior where 74% of direct restorations are performed.<sup>3</sup>

### Want to learn more?

Visit [www.class2restorations.com/smartlite-focus](http://www.class2restorations.com/smartlite-focus) or contact your Dentsply Sirona Restorative specialist.

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## Ordering Information

### 644.50.020 Introductory Package

1 Handpiece  
1 Charging Base  
1 Battery Pack  
Shields  
Sleeves  
1 Power Connector

### 644.50.060 Curing Light Refill

1 Handpiece  
1 Battery Pack

### 644.50.070 Charging Base Refill Package (1)

### 644.50.021 Rechargeable Battery Pack Refill Package (1)

### 644.50.030 Protective Barrier Refill Package (300)

Sleeves for SmartLite Focus and PS Pen Style Curing Lights

### 6444.50.040 Eye Protection Shield Refill Package (5)

### 644.50.050 Power Connector Refill Package (1)



1. Irradiance Value Comparison among commercially available curing lights. BlueLight Analytics. (2012)

2. Price R., Felix C., (2010). Factors Affecting the Energy Delivered to Simulated Class I and Class V Preparations. JCDA Applied Research

3. American Dental Association Procedure Recap Report (2006);