



## Signum® HiLite® pre 2

Pre-polymerisation lamp with mobile charging unit

For love of perfection.

Signum HiLite pre 2 provides LED light technology with modern design for rapid and professional pre-polymerisation\* of flowable composites. The device can be used for a wide variety of indications in the fields of acrylic prosthetics and veneering.

\* For final polymerisation, an additional device is required, e.g. Signum HiLite power or HiLite power 3D.

Giving a hand to oral health.



**KULZER**  
MITSUI CHEMICALS GROUP

# Signum® HiLite® pre 2

Ideal for pre-polymerisation of flowable composites of the Signum matrix, Signum cre-active and Pala cre-active product ranges.

## Your benefits at a glance

- Mobile or stationary use possible
- Designed for a wide variety of indications
- Very long LED service life
- Independent of mains power thanks to rechargeable battery
- Very high spectral radiant intensity
- Homogeneous light distribution
- Customized light exposure time
- Very little heating up of the object thanks to cold light
- Reinforced aluminium case

## Scope of Delivery

- Handpiece (incl. rechargeable lithium ion battery)
- Docking station
- Magnetic charging socket with power supply unit
- Anti-dazzle device
- Clip
- Depositing tray for handpiece



## Technical Data

Signum HiLite pre 2  
Art. code: 66059751

Charger power supply  
Input voltage:  
100–240V AC, 0.3A max.,  
50/60Hz  
Output voltage:  
5V DC, 1A max.

Power supply of handpiece  
Rechargeable lithium ion battery:  
3.7V DC  
Light source: LED, 3W, 405nm  
(peak wavelength)

Weight of handpiece in g: 77  
Dimensions of handpiece, LxØ in mm:  
120x19  
Dimensions of docking station (W x H x D)  
in mm: 69x215x135

## HiLite® power 3D

The polymerising unit for light-curing veneering and 3D print materials. We present you an all-rounder light curing unit with a user-friendly design, a reliable and strong flashlamp and the choice of six light-curing times of 6, 90 and 180 seconds (for veneering material) and 5, 10 and 15 minutes (for 3D print material). Ideal for pre and final polymerising.

Art. code: 66069514

