

Portable Light Guided Injection System

Redefining Laryngoplasty
with Light-Guided Precision

solmedix,

LightinTM Portable

www.solmedix.com

*"Lightin provides a solution
for precise injection on the intended location"*



Solmedix Co., Ltd.
Solution of Medical Device for Innovative ExiTM

Lightin™ | Portable Light Guided Injection System

Lightin™ Portable Benefits

Lightin™ Portable provides a solution for precise drug injection on the intended location

Percutaneous injection is one of injection laryngoplasty approaches, which are injected using a needle through the skin of the neck. It is simpler and less painful than oral injection but requires a highly experienced operator, as the injection area can be difficult to locate.

- Less chance of bleeding and spasm
- Suitable for office-based procedure
- Avoidance of mis-injections
- Targeting various small mucosal lesion easily
- Short procedure time of VFI(Vocal Fold Injection)
- Guidance for the needle in the difficult cases of re-injection or disturbed anatomy (e.g. thyroidectomy)

Office-based setting of real-time light-guided vocal fold injection



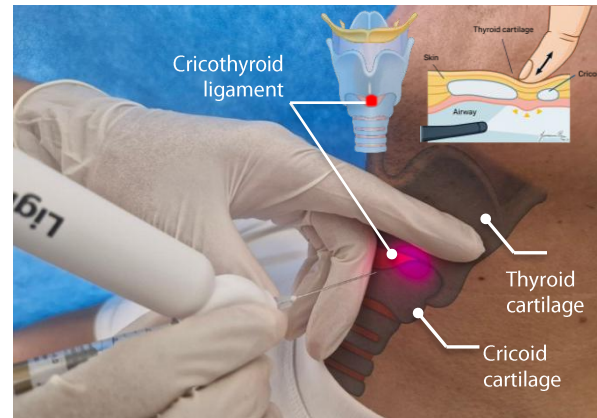
Check sterility before use and prepare accordingly.



ON/OFF and light brightness can be adjusted with the rear knob.



Identification of the location of cricothyroid membrane with finger palpation.



Lightin™ | Portable Light Guided Injection System

Lightin™ Portable Features

Lightin™ Portable is a wireless system that integrates a light generator and optic fiber

Wireless & Battery-Powered Design

Portable, cable-free, and easy to use

Enhanced Brightness

6x stronger laser output (12mW vs 0.2mW)

Simple Control

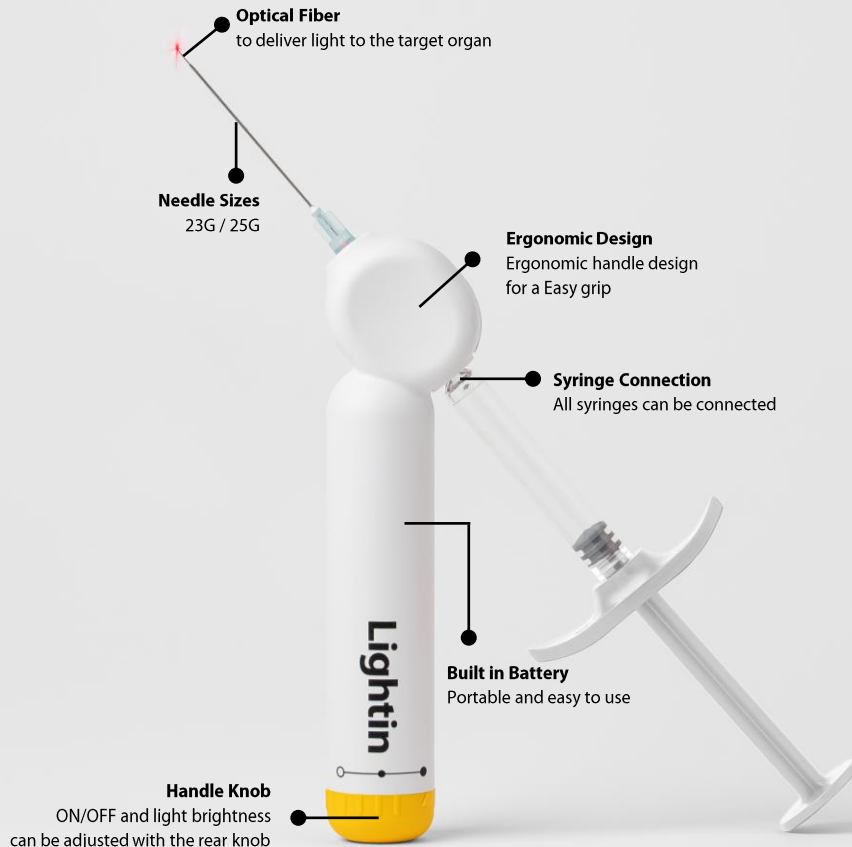
Adjust brightness and power with a rear knob.

Fully Integrated

No external light source needed

EO Gas Sterilized

Safe and sterile for 3 years to prevent infection



Solution of Medical Device for Innovative Exit™



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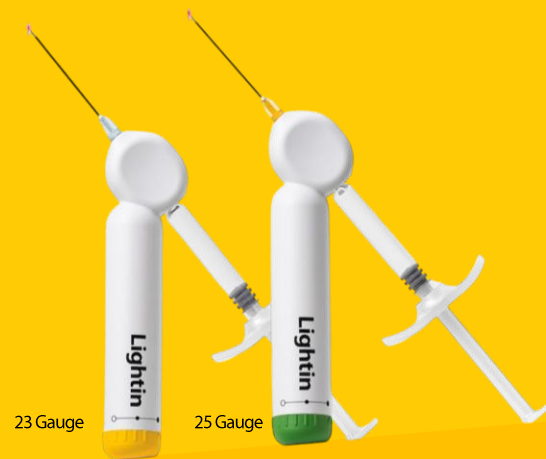
Domestic approval completed: MFDS 24-829 (24.09.22)

BR-01 (Rev.03)

Ligthin™ Portable **Ordering Information**

Model	Description	Color	Qty.
LP-23G	Needle : 23G x 38mm	Yellow	1 EA
LP-25G	Needle : 25G x 38mm	Green	1 EA

This system does not contain or deliver drugs.



This device has to be used by on the order of a physician.
This material is intended for healthcare professionals.

For detailed product information, including indications for use, contraindications, precautions
and warnings, please consult the product's applicable Instructions for Use (IFU) prior to use.

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