RADIALUX™ CORDLESS LIGHTED RETRACTOR

Product features

- Disposable, single-use retractor kit
- Multiple blade configurations for enhanced tissue pocket access
- Total Internal Reflector Lens disperses light for improved visualisation in deep surgical pockets
- No capital required
- Non-conductive





Working through small incisions presents visualisation challenges — especially in deep surgical pockets.

The RadiaLux Lighted Retractor is a single-use, cordless retractor specifically designed for deep cavity illumination. Powered by a low temperature LED, RadiaLux features four interchangeable blades developed for fast exchange intra-operatively. With a specially designed lens, light is directed towards the back of the surgical pocket in a unique radius improving visibility in the plane of dissection.

Surgical applications

- Breast surgery
- Plastic surgery
- Orthopaedics
- CIED procedures



Assembly instructions







Attaching blades

- 1. Grasping the retractor blade and handle as shown, angle the blade onto the distal end of the handle.
- 2. Rotate the blade and insert tabs into the slots of the handle. You will hear an audible click when the tabs have engaged. NOTE: Exercise caution while attaching the blades to avoid skin or glove pinch.



Detaching blades

- 1. To switch blade sizes, detach the blade by squeezing the release tabs.
- 2. Once firmly squeezed, the blade can be rotated out of the handle.

NOTE: Do not apply pressure to blade while squeezing release tabs, as this will increase the force required to disengage tabs.

Technique tips

- Deactivate light when not in use to preserve battery life.
- Eschar buildup on teeth can be removed manually with gloved fingers or gauze pads.

Ordering information

Description Catalogue number

RadiaLux 50-101-1

Rx only. Refer to product instruction manual/package insert for instructions, warnings, precautions and contraindications.

Medtronic

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