

Blue Light LED-Transilluminators

- Excitation of SYBR Dyes or Ethidiumbromide through Blue Light within range of about 470 nm

- **No dangerous UV light is emitted**
- **No damaging of your DNA samples**



- ❖ **Available in 4 different sizes:**

| Cat. No. | Model | Size of transilluminator | Filter size |
|-----------|----------------|--|-------------|
| 29 61 380 | UVT-14-BE-LED | 266 x 186 x 80 mm | 11 x 14 cm |
| 29 61 680 | UVT-22-BE-LED | 266 x 186 x 80 mm | 14 x 22 cm |
| 29 78 200 | UVT-20-BE-LED | 310 x 316 x 80 mm | 20 x 20 cm |
| 29 78 280 | UVT-28-BE-LED | 310 x 316 x 80 mm | 22 x 28 cm |
| 29 93 150 | orange glasses | please, order separately with transilluminator | |

- ❖ **Features of the Herolab BlueLight LED transilluminators:**

- Homogeneous Lightning of the filter because of:
 - Installation of up to 450 basal, Premium quality Blue Light LEDs (in 29 78 280)
 - Installation of a High quality diffusor plate
- Reduction of the background signal through:
 - Set of a special filter glass
- Housing of the transilluminators is out of stainless steel though there is problem-free cleaning
- Long lifetime Premium quality LEDs

- ❖ **Orange glasses** (please order separately) as accessory:

- Protection from high intensity of LEDs
- Recognition of bands when working preparatively