

Link do produktu: <http://www.novazym.sklep.pl/ultrabright-led-transiluminator-470-nm-p-161.html>



## UltraBright LED transiluminator (470 nm)

Dostępność

**Na zamówienie**

Numer katalogowy

**LB-16**

### Opis produktu

#### UltraBright LED transiluminator MaestroGen

##### Specification

- Instrument dimensions (mm): 280D x 340W x 80H
- Viewing surface dimensions (mm): 160D x 200W
- LED Wavelength: 470 nm
- Sensitivity: up to 0.1 ng
- Uniformity: < 5% CV (coefficient of variance)
- LED life: 50 000 hours
- Power: 24 V - 1.25 A
- New design frame with amber filter
- Weight: 3 kg

##### Key features

- Safer to replace UV
- Easy for gel cutting: NO need to wear amber glasses
- Adjustable intensity: from 100% down to 50%
- Strong blue LED for excitation
- Does not cause burn to your skin and eyes
- NO DNA damage inherent to UV
- Uniformity supplies <5% coefficient of variance (CV) across the full filter area
- Optimized for use with nucleic acid and protein stains such as EtBr, SYBR® Safe, SYBR Gold, SYBR® Green I & II, SYPRO® Ruby, SYPRO® Orange, Coomassie Fluor™ Orange stains, GelGreen, GelRed and Lumitein™ Protein Gel Stain