



# Blue/Green LED Transilluminator



DUAL-COLOUR LED IMAGING FOR DNA AND RNA GELS

## SPECIFICATIONS

Viewing Area (WxL)	26x21cm
LED Source	Blue/Green LED
LED Life (hours)	50,000
Emission Maxima (nm)	470-520nm
Filter Type	Amber Filter
Input Voltage	100-240V 50/60Hz
Input Current	2.0A
Dimensions (WxHxD)	320x320x120mm
Weight (kg)	4.2

## ORDERING INFO

GX-BLUE-GREEN  
BT-BLUE-GREEN

## Versatility

Blue and green LED wavelength provide flexible visualisation of nucleic acid gels across a wide range of common fluorescent dyes. This broad compatibility supports diverse molecular biology workflows while maintaining safe, UV-free operation.

## Performance

A generous viewing area enables comfortable gel observation, excision, and documentation. Uniform bottom-up illumination ensures clear, high-contrast results across the entire gel surface.

## Flexible

Designed for convenience, the transilluminator can be used as a standalone benchtop unit or integrated into a darkroom imaging system, giving labs the freedom to adapt it to existing workflows and space constraints. N.B Darkroom version does not come with an amber filter lid and has a rocker switch.

Syngene Blue/Green LED transilluminator  
Standalone Blue/Green LED Transilluminator

