

Transilluminators



Make the most of your quantitative imaging!

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The Labnics UV Transilluminators provide extremely uniform UV illumination and combine compactness and economy for laboratories with budget in mind.

SUPERIOR PERFORMANCE:

- ⇒ Ultra-high uniformity of UV intensity distribution.
- ⇒ Illuminant filter size.
- ⇒ Single / Dual UV wavelengths.
- ⇒ Adjustable UV intensities with high/ low intensity selector.
- ⇒ No flickering effect.

SAFETY:

- ⇒ Anti-UV transparent cover.
- ⇒ Multiple protective circuit designs.
- ⇒ International certification.

UV Transilluminators : LUT 100 series



TECHNICAL SPECIFICATION & ORDERING INFORMATION :

Model No.	LUT 100 A	LUT 100 B	LUT 100 C
Intensity Selector		High/ Low	
Wavelength (nm)	305	365	305/365
Filter Size (cm)	21 x 26		
Tubes	8W x 6		8W x 11
Dimensions (D x H x W) cm	38 x 13 x 24		
Power Volts	Universal (100V-240V, 50-60Hz)		
Catalog No.	14450101	14450102	14450103

UV Transilluminators – LUT 200 & LUT 300 Series

The LUT 200 series also offer additional space for the researcher for putting tube racks, cutting tools or waste agarose gel in this area. It simultaneously offers convenience when the researcher needs to cut gel bands. The working space has a magnetic area allowing fixing of tube rack or cutting tools. This new generation of UV Transilluminator includes a special designed UV leakage indicator, which can change color when it detects UV from the cover. AEBR Filter is provided in Model LUT 300 B.



TECHNICAL SPECIFICATION & ORDERING INFORMATION :

LUT 200 Series

Model No	LUT 200 A	LUT 200B	LUT 200C	LUT 200D
Intensity Selector	High/Low			
Wavelength (nm)	254	312	365	254/365
Filter Size (cm)	21 x 21			
Tubes	8w x 6			
Dimensions (D x H x W) cm	34 x 29.5 x 10			
Power Volts	110 / 220			
Catalog No.	14380101	14380102	14380103	14380104

LUT 300 Series

Model No	LUT 300 A	LUT 300B	LUT 300 C	LUT 300D
Intensity Selector	High/Low			
Wavelength (nm)	254	312	365	254/365
Filter Size (cm)	21 x 26			
Tubes	8w x 6			
Dimensions (D x H x W) cm	34 x 29.5 x 10			
Power Volts	110 / 220			
Catalog No.	14380201	14380202	14380203	14380204

UV Transilluminators – LUT 400 Series

The LUT 400 series combines the salient features of the earlier models with different intensities and UV/ dual light. The 302 nm filter is especially useful for detection and analysis of EB stained DNA while the 365 nm for gel incision or DNA preparation.



LUT 400 Series

Model No	LUT 400 A	LUT 400B	LUT 400 C	LUT 400 D	LUT 400 E	LUT 400 F
Intensity selector	Single	Single	Variable	Single	Variable	Variable
Wavelength(nm)	302		302/365		Dual light 302/white	
Filter size(cm)	20 x 20	21 x 26	21 x 26	21 x 26	21 x 26	20 x 20
Dimensions (DxHxW) cm	36 x 29 x 90					
Power volts	220					
Catalog no	14840101	14840102	14840103	14840104	14840105	14840106



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