

# I N S T R U C T I O N S



## Mini Light Box II Catalog No. F37864-2000

### Includes:

- (1) Mini Light Box II
- (1) Removable Counting Grid
- (1) 4-Watt Fluorescent Bulb

**Operates with 4 “AA” batteries (not included) or with an adapter suitable for both 120VAC and 240VAC (optional)**

### Accessories:

- H37864-0301 – AC Adapter (120VAC & 240VAC)
- H37864-0100 – Counting Grids (pack of 5)
- 93786-4003 – Replacement Bulb (not shown)

### Specifications:

- Viewing surface: 10 x 12.5cm (approx. 4 x 5 in.), accommodates up to six 35mm slides in standard mounts or one 4 x 5 in. transparency.
- Power source: 4 “AA” alkaline or equivalent size batteries (rechargeable NiCads are not recommended).
- Lamp: Fluorescent tube F4T5D or equivalent (available from your dealer or most any lighting supplier).

### How to Use and Care for Your Lightbox:

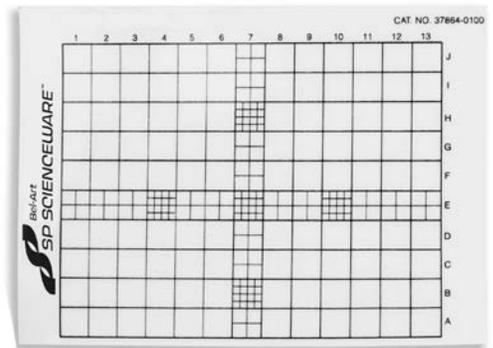
- Remove the two battery covers on the bottom of the LIGHTBOX by pushing in the direction of the arrows. Insert two “AA” batteries in each compartment as indicated on the inside diagram. Or plug optional AC adapter into socket on the left side of LIGHTBOX (you do not need to remove batteries to use AC adapter).
- Turn the light on using the ON/OFF switch on right side of LIGHTBOX (remember to switch it off when not in use).
- Always use fresh batteries; if the light intensity drops, replace all batteries to prolong the life of the fluorescent tube.
- To replace fluorescent tube, turn off LIGHTBOX. Remove the four screws on the bottom of the LIGHTBOX, lift off cover, turn fluorescent tube in either direction until it is loose and easily lifted out. Insert new tube by lining up the two prongs on each end with the slots on either end of the reflector. Press down and turn in either direction until the tube locks firmly in place. Replace cover and secure with the four screws.
- If the LIGHTBOX is to be stored for long periods of time, always remove the batteries to prevent damage from possible leakage



Catalog No. F37864-2000



Catalog No. H37864-0301



Catalog No. H37864-0100

661 Route 23 South, Wayne, NJ 07470

TEL: 973-694-0500 • FAX: 973-694-7199 • [www.belart.com](http://www.belart.com)

Bel-Art – SP Scienceware assumes no obligation or liability for any advice furnished by it, or for results obtained with respect to these products.  
All such advice is given and accepted at the buyer's risk.  
© 2016. All Rights Reserved.  
Bel-Art® – SP Scienceware® is a division of SP Industries, Inc.



937864008 – 05/16



## You might also be interested in:

### Hand Held Colony Counter *Improve Count Accuracy - Save Time*

A cost effective and accurate way to count colonies of bacteria or other microorganisms grown on an agar plate.

- Fast, accurate and economical sample counting and sample count verification
- Marks, counts, and gives an audible and visual alert each time a count is registered
- Stores up to 35 sample counts
- Verify sample counts with up/down counting
- Displays sum total of all colonies counted



**Catalog No. F37862-0002**

### Mini Magnifier *Hands-Free Viewing of Hard-to-See Items*

This free-standing magnifier allows enhanced viewing of Petri dishes, multi-well plates, x-ray films, stained gels, slides or text with a precision molded lens offering 1.75 magnification.

- Unique stand has adjustable angle magnifier
- Can be placed over a variety of objects including the Mini Light Box (F37864-2000)



**Catalog No. F37865-0000**

*Bel-Art – SP Scienceware offers multiple styles of racks to suit your needs for both 60mm and 100mm Petri Dishes/Contact Plates including:*

### 100mm Petri Dish Rack - White Polypropylene *Safely Transports Forty-Two Dishes*

Catalog No.	# of Dishes	Dimensions (L x W x H)
F18991-0000	42	33 x 21 x 17.8cm (13 x 8¼ x 7")



### Poxygrid 60mm Contact Plate/Petri Dish Racks *Organize and Safely Hold Samples*

Catalog No.	# of Dishes	Columns	Dimensions (L x W x H)
F18979-0002	30	3	8.2 x 24.6 x 14cm (3¼ x 9 <sup>5</sup> / <sub>8</sub> x 5½")
F18979-0003	10	1	8.2 x 8.2 x 14cm (3¼ x 3¼ x 5½")

