

# H. L. Worden Co.

## "Make a Lamp"

### System

# No. B7-6 Tulip T

Rev. 7/13

Cartoon Pattern Packet

### Lamp Specifications

No. Glass Pieces: 153  
Glass Needed: 2.6 sq. ft.  
Diameter: 7"  
Height: 4.8"  
Aperture: 2"  
Design Repeats: none

### Needed to make this lamp

Pattern Packet No.B7-6\*  
MiniForm™ No. B7\*\*  
Stained Glass  
2" Vase Cap\*\*\*  
Lamp Base or Hanging Hardware  
to Swag

### Additional Items Needed

Basic Supplies  
Basic Tools

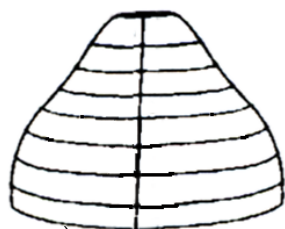
### \*No. B7-6 Pattern Packet

#### Includes:

1 Paper Pattern Sheet  
1 MagicStrip™ Sheet  
1 Instructions  
1 Color Key w/ Glass Descriptions

### \*\*B7 MiniForm™

360° embossed and numbered to  
accept glass placement guides



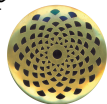
(cartoon)

One Reusable MiniForm™ is used  
to make this non-repeat design

### \*\*\*2" Vase Cap



VC 2



VHC2

Need one 2" Vase Cap  
Sold Separately

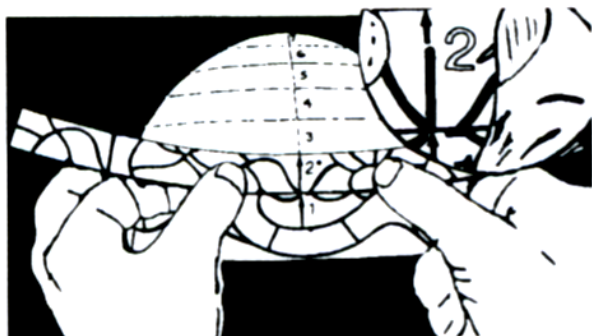


Lamp Color	Key	Description	Glass Type	Sq. Ft.
K		Dark Leaves	Dk. Green Opal	.75 sq. ft.
J		Light Leaves	Lt. Green Opal	.5 sq. ft.
G		Earth Background	Brown/Green Opal	.5 sq. ft.
N		Sky Background	Lt. Blue Opal	.5 sq. ft.
R		Red Tulip	Red Opal	.125 sq. ft.
Y		Yellow Tulip	Yellow Opal	.125 sq. ft.
P		Pink Tulip	Pink Opal	.125 sq. ft.
U		Orange Tulip	Orange Opal	.125 sq. ft.
S		Stems	Ex. Lt. Yellow/Green Opal	.125 sq. ft.

Paper Pattern  
MagicStrips™  
MADE IN USA

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# MINI FORM CONSTRUCTION TIPS



## MagicStrip™ Installation

Center arrow over molded vertical line & leave the space of the molded lines between each strip.

## Foil Wrapping Small Pieces

When foiling small pieces such as flower centers, flower petals, and leaves, it is best to overlap foil on glass approximately  $1/64$ "; wider foil will cover too much of the glass. The exception is on

Copper foil is easily trimmed. Leave backing on.



small pieces at the top of the lamp. These pieces should be wrapped with at least a  $1/32$ " overlap. Increasing the size of the overlap adds strength to the lamp. If you have foil that is too wide, it can be easily trimmed with scissors. Leave the paper backing in place while trimming. The untrimmed edge is placed on the outside for nice even seams.



Wear heavy leather gloves



10, 12, or 14 gauge copper wire or BRAIDED WIRE.



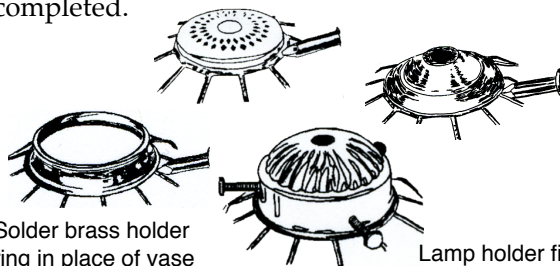
Copper wire covered with solder

## Reinforce Top

Remove the lamp from the form. To reinforce the aperture opening solder a loop of copper wire inside. Use size 14, 12, or 10 gauge, cover with solder. Use leather gloves to hold wire.

## Vase Cap Tips

Center, level and tack solder the vase cap in the aperture opening, and firmly attach with solder seam. Wash and rinse thoroughly. Apply antiquing after vase cap has been installed and all soldering completed.

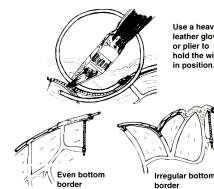


Solder brass holder ring in place of vase cap.

Lamp holder fits over the brass holder ring.

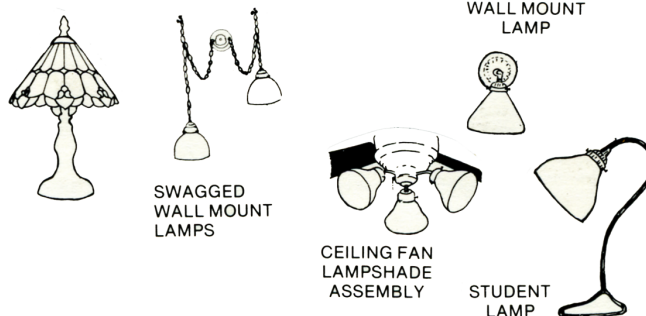
## Reinforce Bottom

To reinforce the bottom edge bend and solder on short pieces of copper wire, cover with solder. Use same gauge wire as at top. Braided wire can also be used; especially around uneven bottom borders.



Use a heavy leather glove or pliers to hold the wire in position.

## Display Your Lamp



**GlassHouseStore.com**  
**Decatur IL**

