

H. L. Worden Co.
"Make a Lamp"
System

G7-1 Art Nouveau

Rev. 11/12

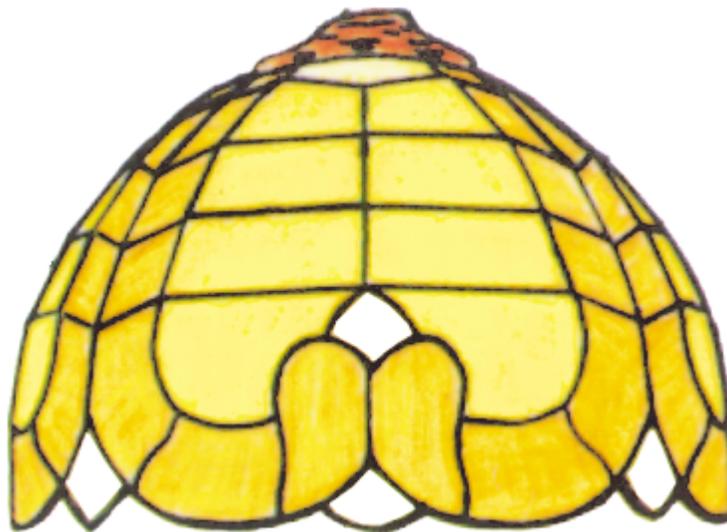
Cartoon Pattern Packet

Lamp Specifications

No. Glass Pieces: 108
 Glass Needed: 1.4 sq. ft.
 Diameter: 7"
 Height: 4.6"
 Aperture: 2"
 Design Repeats: 4

Needed to make this lamp

Pattern Packet No. G7-1*
 MiniForm™ No. G7**
 Stained Glass
 2" Vase Cap***
 Lamp Base or Hanging Hardware
 to Swag



Additional Items Needed

Basic Supplies
 Basic Tools

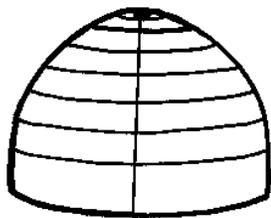
***No. G7-1 Pattern Packet**

Includes:

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

****No. G7 MiniForm™**

360° form embossed and
 numbered to accept glass
 placement guides (cartoon)



One Reusable FullForm™ is used
 to make this 4-repeat design

**** 2" Vase Cap**



VC2 VHC2
 Need One 2" Vase Cap
 Sold Separately

Lamp

Color



Key	Description	Glass Type	Sq. Ft.
N	Background	Lt. Amber or Amber Opal	.75
D	Designs	Dark Amber Opal	.5
H	Highlights	White Opal	.125

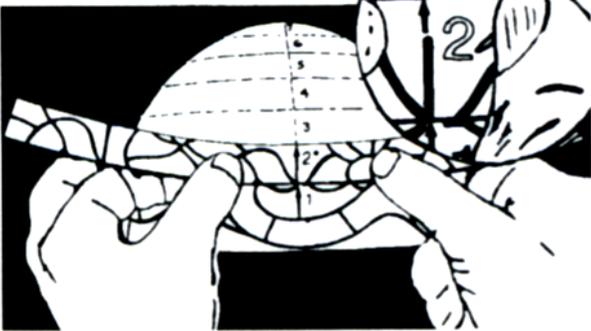
Paper Pattern
 MagicStrips™
 MADE IN USA

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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 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.

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.



Wear heavy leather gloves



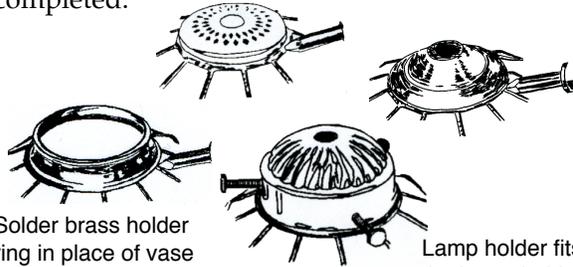
10, 12, or 14 gauge copper wire or BRAIDED WIRE.



Copper wire covered with solder

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.

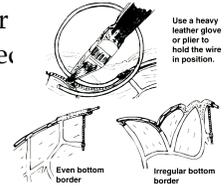


Solder brass holder ring in place of vase cap.

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 same gauge wire as at top. Braided wire can also be used; especially around uneven bottom borders.



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

Even bottom border

Irregular bottom border

Display Your Lamp

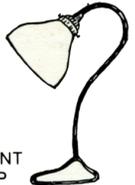


SWAGGED WALL MOUNT LAMPS

WALL MOUNT LAMP



CEILING FAN LAMPSHADE ASSEMBLY



STUDENT LAMP

GlassHouseStore.com
Decatur IL

