

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

W10-6 Tiffany Rose Garden

Cartoon Pattern Packet

Lamp Specifications

No. Glass Pieces: 564
Glass Needed: 6.5 sq. ft.
Diameter: 10"
Height: 11"
Aperture: 3"
Design Repeats: 3



Needed to make this lamp

Pattern Packet No. W10-6*
SectionalForm™ No. W10**
Stained Glass
3" Vase Cap***
Lamp Base or Hanging Hardware
to Swag

Additional Items Needed

Basic Supplies
Basic Tools

*No. W10-6 Pattern Packet

Includes:

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

Lamp Color Key



B

FP

L1

L2

BD

S

Description

Glass Type

Sq. Ft.

Background

Blue, amber, mauve

1.5

Flower Petals

Red Opal

2

Leaves

Green/Blue Opal

1.25

Leaves

Green/Yellow Opal

.75

Borders

Amber/Green Opal

.75

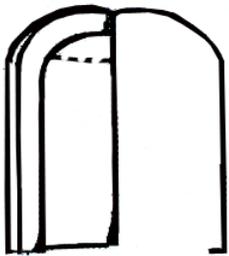
Stems

Green/Brown Opal

.25

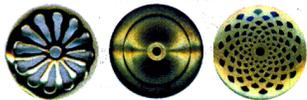
**No. W10 SectionalForm™

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



One Reusable SectionalForm™ is
used to make this 3-repeat design

***3" Vase Cap



HC3

VC3

VHC3

Need One 3" (7.6cm) Vase Cap
Sold Separately

Paper Pattern
MagicStrips™
MADE IN USA

Sectional Form Construction Update

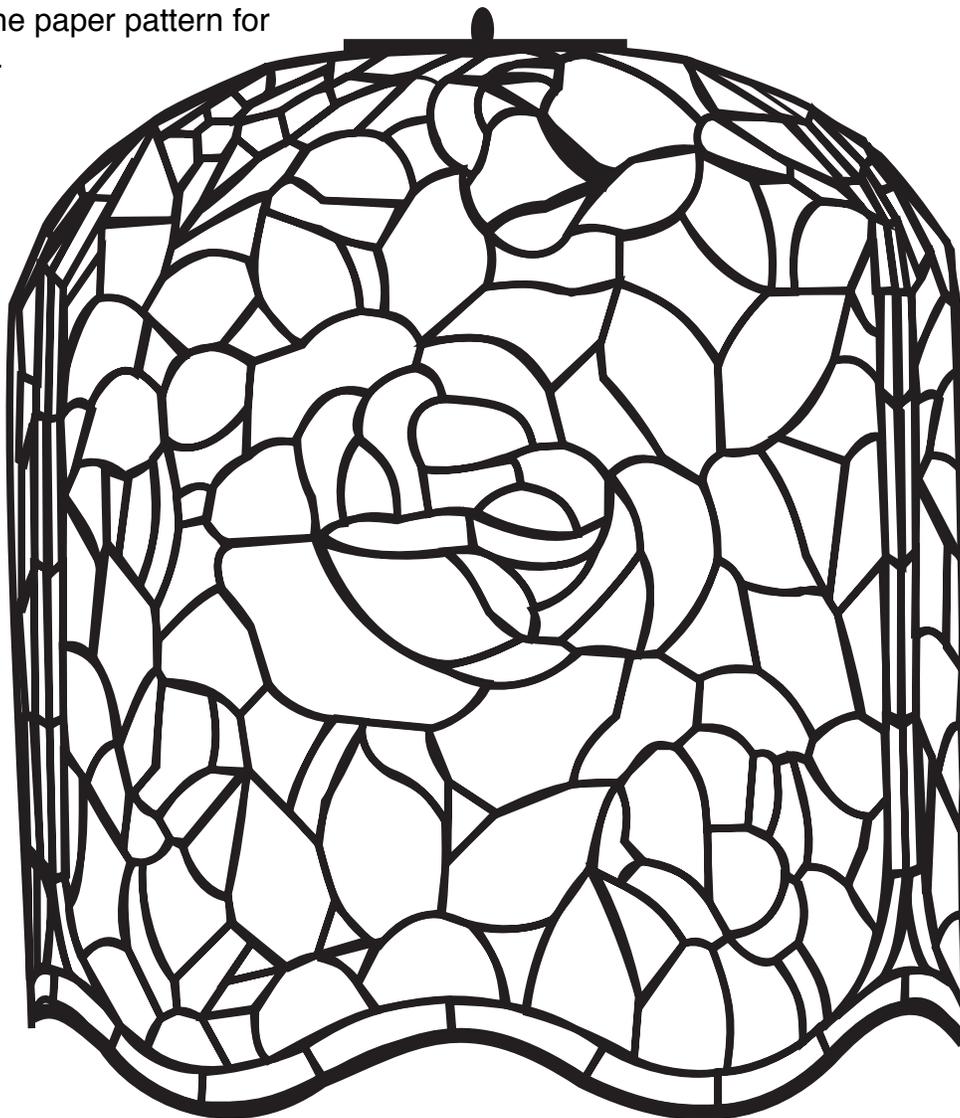
New easy time saving techniques that make lamp crafting more fun. To assure that the completed lamp is perfectly round and the form is not melted from solder flow through, follow the steps below. Refer to the manual.

- (1) Cover the form with parts - hold with pins.
- (2) Pull pins part way out, foil and **repin**.
- (3) Tack solder all parts together.
- (4) Flatten the solder tacks out and tin the exposed foil on the outside with a flat seam. - **DO NOT FILL OUTSIDE SEAMS ON FORM.**
- (5) **REMOVE** the glass sections as they are completed and store.

(6) **USE SOLDER LOOPS.** The discovery of solder loops to hold the sections until they are fastened together is so easy to do. You can adjust the glass sections by bending the sections slightly if necessary for a perfectly round fit before tack soldering together.

(7) The lamp is now ready to complete. Fill and build all the inside seams, then do the outside. By filling the inside first any solder flow through will be removed when building the outside seams. If you are making several lamps consider using **Worden Lamp Positioner** to build seams it works great.

Make copies of this picture and color to try different color combinations for your lamp. Use the paper pattern for glass description.



www.wordenlamps.com

Decatur IL