



## Softbox Assembly Guide

[www.bessel.co.uk](http://www.bessel.co.uk)

Tel: 08456 522069

Fax: 08456 522069

# Bessel Studio Lighting

## Step 1

Layout all the components from your softbox kit and ensure you have selected the speedring that is appropriate for the lamp you are using.

Place the speedring on the floor with the numbers face up.

## Step 2

Open up the cover for the softbox and ensure the Velcro flaps are fully open, this will make assembly easier and avoid damage to the softbox.



*Figure 1*



*Figure 2*

Insert the covered end of one of the metal rods through the centre hoop and into the corner pocket, as seen in *figures 1 & 2*.

## Bessel Studio Lighting

### Step 3

Insert the other end of the metal rod and into the first hole in the speedring, see the table below.

Softbox size	Holes used on speedring (insert rods in this order)
60cm x 60cm	3 – 3(1) – 3 – 3(1)
60cm x 90cm	2 – 2(1) – 2 – 2(1)
90cm x 90cm	3 – 3(1) – 3 – 3(1)
80cm x 120cm	2 – 2(1) – 2 – 2(1)
95cm Octabox	3 – 3(1) – 3 – 3(1) – 2 – 0 – 2 – 0
120cm Octabox	3 – 3(1) – 3 – 3(1) – 2 – 0 – 2 – 0

### Step 4

Repeat step 2 for the opposite corner of the softbox. Ensure you hold the speedring firmly as you start to tension up the softbox. Each of the metal rods will bend slightly as the softbox takes shape. See figure 3.



*Figure 3*

## Bessel Studio Lighting

### Step 5

Once all the metal rods are in place, and you have a rigid softbox, it is time to fit it to your lamp. It is easier to do this before closing the Velcro strips at the back and putting the diffuser on. *See your lamp instructions on how to attach a speedring.*

### Step 6

*For illustrative purposes we will complete the softbox setup off the lamp.*

Close the rear of the softbox by fastening the Velcro strips, as shown in figure 4.



*Figure 4*

## Bessel Studio Lighting

### Step 7

When the softbox is on the lamp you can rotate it by loosening the thumbscrew on the speedring. Once the correct angle is achieved tighten the thumbscrew.

The inner diffuser can be attached by clipping it to the centre hoops that the metal rods are passed through. Ensure that the inner diffuser is not in contact with the lamps flash bulb or modelling bulb.

### Step 8

Attach the outer diffuser by passing it around the front edge of the softbox and securing it with the Velcro strips, as shown in figure 5 & 6.



*Figure 5*



*Figure 6*

# Bessel Studio Lighting

## User Notes