

Figure 1



Figure 2



Figure 4



Figure 6



Figure 8





Figure 5



Figure 7



Figure 9

# FirstStudio Product Kit

The FirstStudio Product kit utilizes our medium pop-open Litelgloo<sup>®</sup>. Including two FirstStar 250 watt tungsten lights to evenly illuminate the Igloo, this kit offers soft, shadowless light that is perfect for shooting your products or collectibles. (Also available as DP-FSPDKTLG which uses the large Litelgloo 31.5" x 31.5" x 31.5")

#### This kit includes: Figure 1

- A. (2) FirstStar Lamp Heads
- B. (2) 250 Watt Bulbs
- C. (2) Adjustable Swivel
- D. (2) 6.5' Compact LiteStands
- E. (1) Medium Litelgloo 19.75" x 19.75" X 19.75" (50.2 cm x 50.2 cm x 50.2 cm)

#### A quick word about SAFETY:

The high wattage bulbs in the FirstStar will burn hands when they are hot, so please keep children away from lamps. When you leave the room, be sure to turn off the lamps. Always disconnect power supply when changing the lamps.

#### **Replacing the Lamps**

The First Star lamps give approximately 800 hours of use, but a spare is a good idea. Bulbs can be replaced when cool, the same way a household bulb is changed. The inner tungsten halogen lamp is protected by a shatter resistant Pyrex<sup>®</sup> outer shell, so no worries about the oil in your hands causing blistering or otherwise damaging the bulb. Replace with 250 watt bulb (SKU # DP-250B). Other bulbs may be used, as long as they do not exceed 250 watts.

#### Connecting the FirstStar Lamphead to Your Swivel

- 1. First loosen the securing knob on the swivel. Figure 2
- 2. Line up the Swivel with the track on the lamphead and slide into center position. **Figure 3**
- Once you have the lamphead in position, tighten securing knob.
  Figure 4

#### Setting up Your LiteStands

- 4. Loosen the securing knob on the brace collar. Figure 5
- 5. Slide the brace collar down as you pull out the legs. Figure 6
- 6. Secure the brace collar. Figure 7
- To adjust the height of the LiteStand, loosen a knob below the section you wish to lift and pull the section up to the desired height; then tighten the knob to secure the section.
   Figures 8, 9 and 10





# **PHOTOFLEX**<sup>®</sup>



Figure 10



Figure 12



Figure 14



Figure 16



Figure 18



Figure 11



Figure 13



Figure 15



Figure 17



Figure 19

### Installing Your FirstStar Lamp Head

- 9. Loosen the knob on the receiver of the swivel. Figure 11
- Slide the receiver on to the top of the LiteStand and re-tighten the knob to secure the FirstStar onto the LiteStand. Figures 12 and 13
- 11. Loosen the handle with a turn to adjust the tilt of the lamp head, then tighten when it is in position. **Figure 14**
- 12. Screw in the 250 watt lamp. Figure 15

### Setting Up Your Litelgloo

The Litelgloo comes folded in its own carry bag. A great advantage of the Litelgloo over some other shooting enclosures on the market is that it is collapsible, making storage and transporting very convenient.

- 13. Unzip the carry bag holding the Litelgloo, and remove it from the bag. Figures 16, 17 and 18
- 14. Find the open end and lift one of the sides to form a right angle. **Figures 19**
- Next, grab the edge that is tucked into the center fold of the Litelgloo and pull it out until the product pops into shape.
   Figure 20 and 20a
- 15. Now flip over the Litelgloo so that the opening doors face forward. The doors open from side to side so the opening should be vertical. **Figure 21**



Figure 20





Figure 20a

Figure 21

## Installing Your Background Sweep

Another great feature of the Litelgloo is that it comes with white and blue background sweeps for backgrounds without a horizon. They are secured in the enclosure with Velcro<sup>®</sup> tabs. Since the sweeps have been folded for packaging, they may need to be ironed or steamed. Be sure to use the lowest setting on your iron to prevent melting of the nylon fabric. It helps to spritz the fold with a little water before ironing. **Figure 22** 





Figure 22



Figure 24



Figure 26



Figure 28

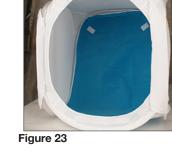




Figure 25



Figure 27



- **PHOTOFLEX® WARRANTY**
- Warranties only cover manufacturer's defects and workmanship.
- FirstStar/FirstStudio and LiteIgloo equipment come with a 3 year warranty. LiteStands come with a 5 year warranty.
- We reserve the right to inspect all merchandise returned (end users and dealers) for warranty fulfillment.
- For returns contact Photoflex first to obtain a return authorization number and instructions for return.
- Freight must be paid both ways by the customer or dealer.
- Warranties are valid only from date of original purchase.
- Warranties are cannot cover damage caused by accidents, improper care or use.

The sweep has Velcro tabs on each end. The end designed to be the bottom, uses Velcro on each side, whereas the top is the edge with Velcro on only one side. Attach the Velcro tabs on the corners of the top of the sweep to the tabs at the top of the back panel inside the Litelgloo (Figure 23). The bottom of the sweep can be attached to the bottom of the igloo using either of two Velcro positions at the end of the sweep. The bottom edge of the sweep can be folded over for a shorter more curved background. Many photographers prefer to use the unit without the sweeps and just remove the background in PhotoShop®. The Blue sweep can be used for Chroma key knock-outs typically associated with video or Photoshop.

## Collapsing Your Litelgloo (Make it implode!)

Position the Litelgloo with the Velcro door panels face up. Grab the middle of the section where the two tension rings meet (Figure 24) and push that section to meet the opposite section (Figure 25). Then close the two sections together to fit in the storage bag (Figure 26, 27 and 28).

Note: When collapsing the Litelgloo it will take some force to implode the unit. The steel frame can withstand this with no problem.

The large Litelgloo requires an extra step of twisting the frame in thirds, just like the LiteDisc®. Figures 30, 31, 32

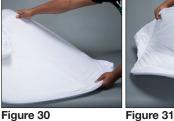




Figure 32

## Free Lighting Lessons

Photoflex offers a variety of lessons for using theLitelgloo. Visit: http://www.photoflex.com/pls/category/how-our-productswork

Then scroll to First Studio, where there are several lessons using the Litelgloo or Product kit.

Visit our Lighting School at http://www.photoflex.com/pls for FREE lighting lessons made by professionals just for you.



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