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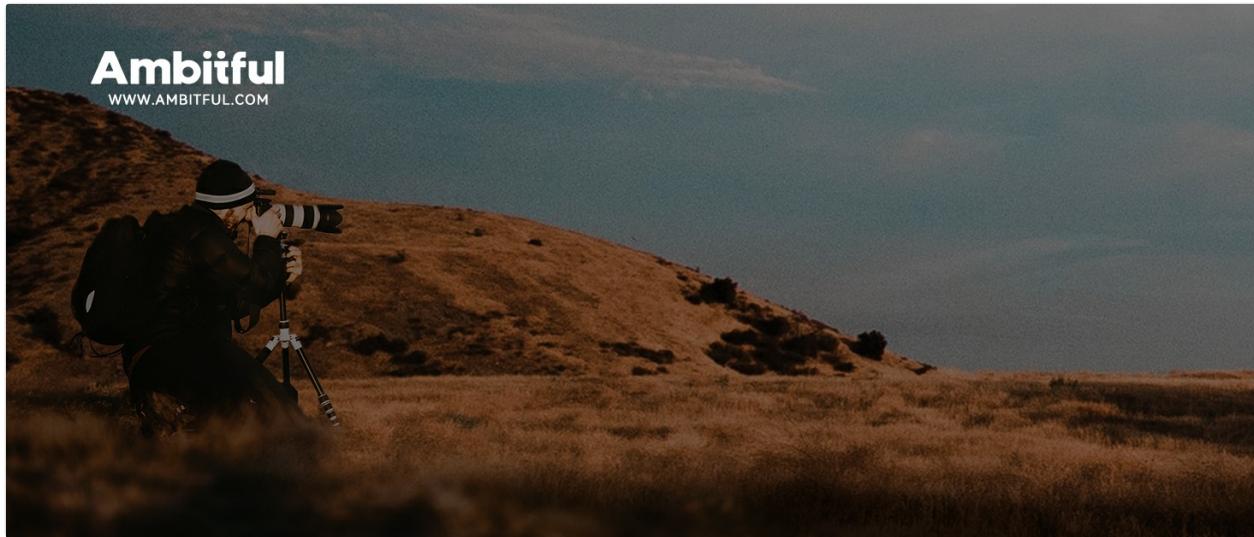
› [AMBITFUL P60 23.6" \(60CM\) Deep Parabolic Softbox Instruction Manual](#)

AMBITFUL P60

AMBITFUL P60 23.6" (60CM) Deep Parabolic Softbox Instruction Manual

1. INTRODUCTION

The AMBITFUL P60 Deep Parabolic Softbox is designed to provide professional-grade light shaping for photography and videography. Its deep parabolic design ensures excellent light concentration and soft, saturated light effects. This manual provides detailed instructions for the setup, operation, maintenance, and specifications of your P60 softbox.



A wide shot of the AMBITFUL P60 Deep Parabolic Softbox, highlighting its 60cm size and fast installation feature, used in a professional photography setting.

2. PRODUCT FEATURES

- **Deep Parabolic Design:** Works like an oversized reflector, ideal for light concentration and achieving soft, highly saturated light effects.
- **Durable Construction:** Built with 16 premium fiberglass rods, offering reliability, wind, crush, and fall resistance for a long service life.

- **High Portability:** Weighing only 1.5kg and including a carrying bag, the P60 is lightweight and easy to transport for on-location shoots.
- **Quick Installation:** Features a convenient quick-release chuck design for time-saving and effortless setup and breakdown.
- **Wide Compatibility:** Equipped with a replaceable chuck, compatible with various light mounts including Bowens, Profoto, Elinchrom, and Brown.
- **Honeycomb Grid:** When attached, the honeycomb grid narrows the beam angle to approximately 45°, allowing for precise light direction and reduced background light spill.
- **No Cross-Lights:** Utilizes industrial-grade soft light material and high-reflective coating to ensure smooth light transition and accurate color temperature without unwanted cross-lighting.

3. WHAT'S IN THE Box

The AMBITFUL P60 Deep Parabolic Softbox package includes the following components:

- Softbox
- Reflector
- Inner Diffuser
- Outer Diffuser
- Honeycomb Grid
- Carrying Bag

4. SETUP INSTRUCTIONS

Follow these steps to correctly assemble your AMBITFUL P60 Deep Parabolic Softbox:

1. **Expand the Softbox:** Place the collapsed softbox on a flat surface. Gently pull up a pair of opposing corners of the softbox frame until the rods lock into place. Continue this process for all rods until the softbox is fully expanded into its parabolic shape.
2. **Attach the Mounting Chuck:** Align the softbox's mounting ring with your light source's Bowens mount (or compatible chuck). Securely attach the softbox by rotating it clockwise until it clicks into place.
3. **Install Inner Diffuser:** Attach the inner diffuser to the internal velcro tabs inside the softbox. This helps to further soften and spread the light evenly.
4. **Install Outer Diffuser:** Secure the outer diffuser to the velcro rim on the front edge of the softbox. This provides the primary softening layer for your light.
5. **Attach Honeycomb Grid (Optional):** For more controlled and directional light, attach the honeycomb grid to the outer velcro rim of the softbox, over the outer diffuser.

Visual Installation Steps



Step 1: Collapsed softbox



Step 2: Attaching the chuck



Step 3: Expanding the frame



Step 4: Attaching inner diffuser



Step 5: Attaching outer diffuser



Step 6: Attaching honeycomb grid

Installation Video Guide

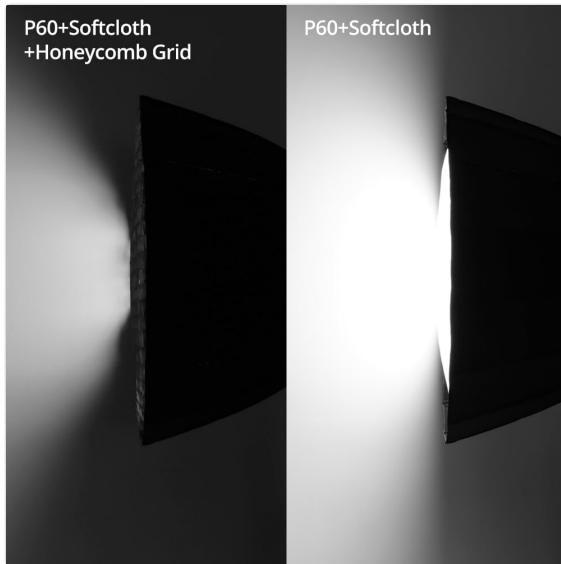
This video demonstrates the quick and easy installation process of the AMBITFUL P60 Deep Parabolic Softbox, showing how to set it up efficiently for photography and videography.

5. OPERATING INSTRUCTIONS

The AMBITFUL P60 Softbox is designed to modify and soften light from your studio strobe or continuous light source. Here's how to optimize its use:

- **Light Softening:** The inner and outer diffusers work together to create a broad, soft, and even light source, reducing harsh shadows and creating flattering illumination.
- **Light Control with Honeycomb Grid:** Attach the honeycomb grid to direct the light more precisely. This is ideal for creating a spotlight effect, controlling light spill, and adding drama to your subjects.
- **Adjusting Light Output:** The deep parabolic shape naturally concentrates light. Adjust the distance of the softbox from your subject and the power of your light source to achieve the desired intensity and spread.

Light Effect Examples



This image compares the light output of the P60 Softbox. On the left, the softbox with a softcloth and honeycomb grid produces a more focused beam. On the right, the softbox with only the softcloth provides a broader, softer light spread.

Honeycomb Grid Spotlight Effect

After adding the grille, the beam angle is about 45°, and the lighting engineer can orient the lighting to guide the direction and range of the light more accurately, reduce the background overflow, and create an atmosphere.



This image illustrates the spotlight effect achieved with the honeycomb grid on the AMBITFUL P60 Softbox. The grid helps to narrow the beam angle to approximately 45 degrees, allowing for more precise light direction and reduced background spill.

6. MAINTENANCE

Proper maintenance will extend the life and performance of your AMBITFUL P60 Softbox:

- **Cleaning:** Gently wipe the exterior of the softbox with a soft, damp cloth. For the diffusers, use a lint-free cloth to avoid leaving residue. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, collapse the softbox and store it in its provided carrying bag. This protects it from dust, dirt, and potential damage during transport or storage.
- **Inspection:** Periodically check the fiberglass rods and mounting mechanism for any signs of wear or damage. Ensure all velcro attachments are clean and secure.

7. TROUBLESHOOTING

If you encounter any issues with your AMBITFUL P60 Softbox, consider the following common solutions:

- **Difficulty Expanding/Collapsing:** Ensure all rods are properly aligned with their locking mechanisms. Apply gentle, even pressure. If a rod is bent, it may need replacement.
- **Uneven Light Output:** Check that the inner and outer diffusers are smoothly and evenly attached without wrinkles or creases. Ensure your light source is centered within the softbox.
- **Light Leakage:** Verify that all velcro seams are securely fastened and that the softbox is properly mounted to your light fixture.
- **Honeycomb Grid Not Attaching:** Ensure the velcro on the grid aligns perfectly with the velcro on the softbox rim. Clean any debris from the velcro strips.

If problems persist, please refer to the warranty and support section for further assistance.

8. SPECIFICATIONS

Feature	Detail
Model	P60
Diameter	60cm (23.6 inches)
Depth	33cm (13 inches)
Material	Reflective Fabric, Fiberglass
Item Weight	1.20kg (2.57 pounds)
Mount Type	Bowens Mount (replaceable chuck for other mounts)
Light Source Type	Compatible with LED and Strobe lights
Color	Black, White
Package Dimensions	21.34 x 10.75 x 8.62 inches



This image displays the AMBITFUL P60 Deep Parabolic Softbox with its honeycomb grid installed. Key dimensions are indicated: a diameter of 60cm (23.6 inches) and a depth of 33cm (13 inches). The material is reflective fabric, and the weight is approximately 1.20kg.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your AMBITFUL P60 Deep Parabolic Softbox, please contact AMBITFUL customer service through the retailer where the product was purchased or visit the official AMBITFUL website for contact details.