



# Light Dome 150 Data Sheet

## Main Features

- **150cm (4.9ft)** Bowens Mount Circular Softbox
- **80cm (31.5in)** Depth
- Incredibly **Soft Light Quality**
- **32-Sided Design** for Perfect Circular Reflections
- **Quick-Setup Build** for Efficient Workflows
- **2 Types of Front Diffusion** (1.5 Stop & 2.5 Stop)
- **45° Fabric Light Control Grid**
- Includes **Carrying Bag**
- **3.32kg (7.32lbs)** Weight



## LS 600x Pro + Light Dome 150 Photometrics

| CCT   | Distance | 1.5 Stop Diffusion | 2.5 Stop Diffusion |
|-------|----------|--------------------|--------------------|
| 2700K | 1M       | 4,050 lux / 376 fc | 2,969 lux / 276 fc |
|       | 2M       | 1,474 lux / 137 fc | 999 lux / 93 fc    |
|       | 3M       | 746 lux / 69 fc    | 484 lux / 45 fc    |
|       | 5M       | 307 lux / 29 fc    | 191 lux / 18 fc    |
| 3200K | 1M       | 5,030 lux / 467 fc | 3,680 lux / 342 fc |
|       | 2M       | 1,836 lux / 171 fc | 1,239 lux / 115 fc |
|       | 3M       | 930 lux / 86 fc    | 600 lux / 28 fc    |
|       | 5M       | 381 lux / 35 fc    | 237 lux / 22 fc    |
| 4300K | 1M       | 6,970 lux / 648 fc | 5,090 lux / 473 fc |
|       | 2M       | 2,550 lux / 237 fc | 1,720 lux / 160 fc |
|       | 3M       | 1,294 lux / 120 fc | 832 lux / 77 fc    |
|       | 5M       | 530 lux / 49 fc    | 330 lux / 31 fc    |
| 5600K | 1M       | 7,030 lux / 653 fc | 5,140 lux / 478 fc |
|       | 2M       | 2,569 lux / 239 fc | 1,768 lux / 164 fc |
|       | 3M       | 1,360 lux / 126 fc | 835 lux / 78 fc    |
|       | 5M       | 534 lux / 50 fc    | 333 lux / 31 fc    |
| 6500K | 1M       | 6,110 lux / 568 fc | 4,460 lux / 414 fc |
|       | 2M       | 2,228 lux / 207 fc | 1,500 lux / 139 fc |
|       | 3M       | 1,130 lux / 105 fc | 722 lux / 67 fc    |
|       | 5M       | 461 lux / 43 fc    | 288 lux / 27 fc    |

## Product Description

The Light Dome 150 is a 150cm (59in) Bowens Mount Quick-Setup Circular Softbox. Its substantial surface area makes it ideal for high-powered Bowens Mount LEDs, such as the Aputure LS 600d Pro or LS 600x Pro.

Its 32-sided quick-setup build transforms a hard point-source light into a soft source with perfectly circular reflections in one minute.

The Light Dome 150 also includes two diffusion strengths to allow users to fine tune their intensity and light quality.

## Specifications

|                          |                           |                             |
|--------------------------|---------------------------|-----------------------------|
| Softbox Dimensions       | Built                     | Φ150*80cm / Φ59.06*31.50in  |
|                          | Collapsed                 | Φ18.6*116cm / Φ7.32*45.67in |
| Front Fabric Diffusion 1 | Diffusion Stops           | 1.5 Stop                    |
|                          | Dimensions                | Φ142cm / Φ55.91in           |
| Front Fabric Diffusion 2 | Diffusion Stops           | 2.5 Stop                    |
|                          | Dimensions                | Φ142cm / Φ55.91in           |
| Light Control Grid       | Beam Angle                | 45°                         |
|                          | Dimensions                | Φ142cm / Φ55.91in           |
| Speed Ring Adapter       | Standard Bowens Mount     |                             |
| Carrying Bag Dimensions  | Φ22*125cm / Φ8.66*49.21in |                             |
| Total Weight             | 3.32kg / 7.32lbs          |                             |

## Sales & Shipping Information

|                   |                                     |
|-------------------|-------------------------------------|
| Product Name      | Light Dome 150                      |
| Battery           | N/A                                 |
| SKU               | AMOLIGHTDOME150                     |
| UPC               | 6971842182169                       |
| Package Size      | 21.5*21.5*125cm / 8.46x8.46x49.21in |
| Net Weight        | 3.32kg / 7.32lbs                    |
| Gross Weight      | 4.77kg / 10.52lbs                   |
| Carton Qty        | 4pc                                 |
| Carton Dimensions | 46x46x128cm / 18.11x18.11x50.39in   |
| Carton Weight     | 20.08kg / 44.27lbs                  |

## What's in the Box

| Name                         | Quantity |
|------------------------------|----------|
| Light Dome 150 Softbox       | 1        |
| Fabric Light Control Grid    | 1        |
| Front Diffusion 1 (1.5 Stop) | 1        |
| Front Diffusion 2 (2.5 Stop) | 1        |
| Speed Ring Adapter           | 1        |
| Carrying Bag                 | 1        |