

PRIOLITE

Lightformer PREMIUM

Instruction manual

Introduction

Thank you for selecting a **PRIOLITE** photographic accessory product. Before using this unit, please read the instruction manual carefully. Should you have questions about our products, please contact us! Best regards, **PRIOLITE** GmbH

Scope of delivery

The Lightformer Premium comes with: 1) 1 textile cover with pre-mounted rods, 2) 1 inner diffuser, 3) 1 outer diffuser, 4) 1 speedring, and 5) 1 bag. Grids are available as accessory. The Grand Para comes with one diffuser.

Intended use

The product is intended for the use as lightformer attached to a **PRIOLITE** flash unit in professional photography. The unit must not be used for any other purpose. Do not expose the lightformer to extreme temperatures ($>60^{\circ}\text{C}$, $<-20^{\circ}\text{C}$), moisture, chemicals for cleansing purposes, dust, or pressure.

Safety instructions

- The flash unit must always be set up only at its final usage site and the corresponding light modifier attachment (reflector, soft box, umbrella, etc.) mounted before the unit is put into operation. Accordingly, the flash unit must always be switched off before the unit is repositioned or the light modifier is changed.
- After longer periods of operation the flash unit and the attached accessories can become very hot. To avoid burns upon contact, you should use suitable heat guards when handling the equipment or wait until it has cooled down. Due to the heat build-up, the compact flash unit must not be operated in the vicinity of flammable objects. Sufficient safety clearance with regard to decoration for photographic purposes must be ensured.
- It must be ensured that during attaching / detaching the lightformer to the flash unit glass dome and flashtube are not damaged.
- A damaged flashtube poses a risk of severe injury or death, as you can come into contact with the voltage-carrying electrodes. In this case, switch off the unit immediately and disconnect it from the power supply. For safety reasons, you must wait at least 5 minutes after disconnecting the unit from the power supply to ensure that the capacitors have discharged via the internal safety circuit. The same applies to any type of maintenance work or before transports, which may be undertaken on the unit only when it has been switched off and disconnected from the power supply after the waiting period has expired.

Assembly of the lightformer

- Position the speedring so that the smaller diameter which will be attached to the flash unit faces the ground and insert the metal rods by using the following boreholes:
Striplight: S1-S3-S2-S4; Softbox: 1-2-3-4; Octaform: 1-2-3-4-5-6-7-8.
For mounting the Grand Para, all 16 boreholes are to be used.



- Flap up the release corner and insert the opposite end of the rod deep into the loop. Work diagonally. If all rods are in place, push the rods under slight pressure back and close the release corner with the velcro.



- Fix the inner diffuser by pressing the buttons.
- Fasten the outer diffuser with the velcros.
- Textile honey combs are as accessory available and can be fixed with velcro.

Mounting to a flash unit

To attach a lightformer to a flash unit, the clamps are put into the open position by pressing the lever on top of the housing of the flash unit against the spring force until it hits the stop and keep it there. Now place the speedring with mounted lightformer evenly and flush to the unit (for accessories with Bowens S-type adapter, place the three flanges of the accessory that they fit into the corresponding recesses). Do not tilt accessory during this process. Then return the lever to its initial position moving with the spring force to lock the accessory into place. To remove the accessory, hold it firmly (caution - it could be very hot!), press the lever against the spring force to unlock it and remove the accessory. For demounting hold the lightformer firmly to prevent the heavy metal ring from dropping down and damaging glass dome and flash tube (danger!).

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