

LUXLi™

CNS-40B

BICOLOR
LARGE BLOCK

USER MANUAL

Thank you for choosing Luxli.

The Luxli Constructor Large Block is part of our Constructor series—a fun, versatile modular system that allows you mix and match LED building blocks to shape and expand your lighting for any situation.

Providing powerful and portable illumination, the Large Daylight Block features a 160-bulb bicolor LED panel, flicker-free dimmability, and compatibility with multiple battery types. With the twin light-adjustment dials and the included filters, you can adjust your light to match any environment, making the Constructor series a smart, flexible choice for photographers and videographers alike.

Specifications

Light source	160 LEDs (80 × 5400 K and 80 × 3200 K)
Power source	Sony L-series or Sony M-series battery Panasonic D-28 battery (adapter plate included) 6 × AA batteries (adapter included) DC power
Dimensions	5" × 1.5" × 3.5" (12.7 × 3.8 × 8.9 cm)
Weight	7.4 oz (209 g)

Precautions

- Do not attempt to disassemble, repair, or perform any unauthorized modifications on this device.
- Do not handle with wet hands, immerse in liquids, or expose to water and rain. Electric shock or fire may result.
- This device contains small parts which may pose a choking hazard. Keep out of reach of children.
- Do not operate this device in the presence of flammable gas or vapor.
- Do not use this product if it emits smoke or a strange odor. Disconnect the power source immediately to avoid personal injury, and contact the place of purchase.
- Observe caution when handling batteries; use only batteries approved by the manufacturer of this product.

- Batteries are prone to leakage when fully discharged. To avoid damaging this product, be sure to remove batteries when leaving the product unattended.
- Do not stare or gaze at the LED panel for prolonged periods while the device is on.
- Do not cover the ventilation grille found at the rear of device when in operation, and ensure the light is cool before storing.
- Do not use or leave this device in conditions of extreme heat, severe cold, or high humidity.
- The unit will display a decrease in brightness when the battery runs low. Be sure to replace battery when necessary.
- Please dispose of used batteries, packing, and old devices in accordance with appropriate environmental regulations.

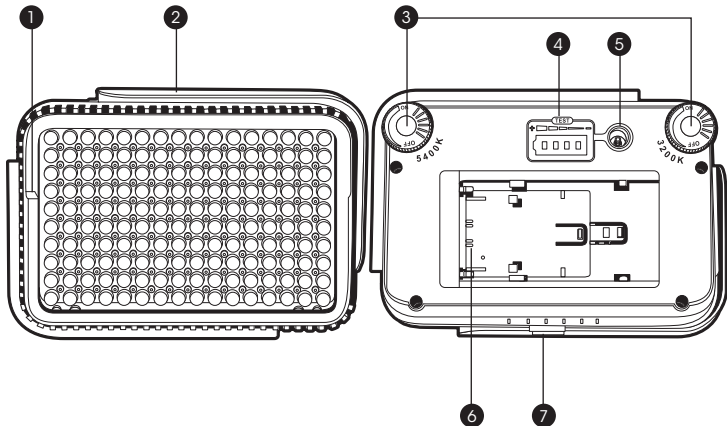
Overview

Front

1. Filter insertion slot
2. Quick-mount wing clips

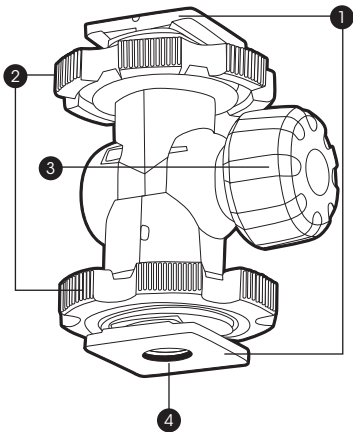
Back:

3. Power and dimming wheels
4. Battery meter
5. DC power input
6. Battery mounting area
7. Threading mount



Detachable shoe mount

1. Cold shoe mounts
2. Locking rings
3. Locking Knob
4. 1/4"-20 threading mounts



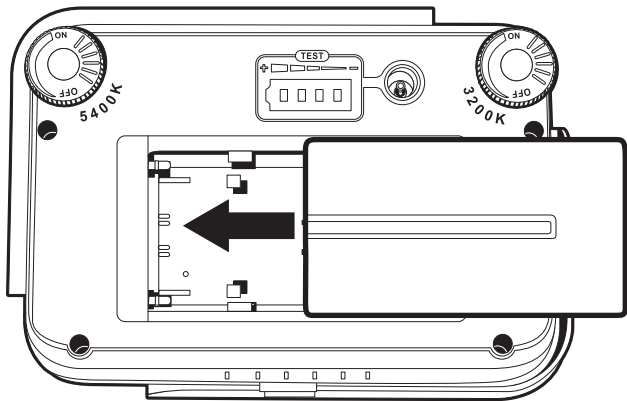
Also Included

- Magenta, cool blue, and neutral diffusion filters
- Panasonic D16 battery adapter
- NP-F 6xAA battery adapter
- User manual

Powering the device

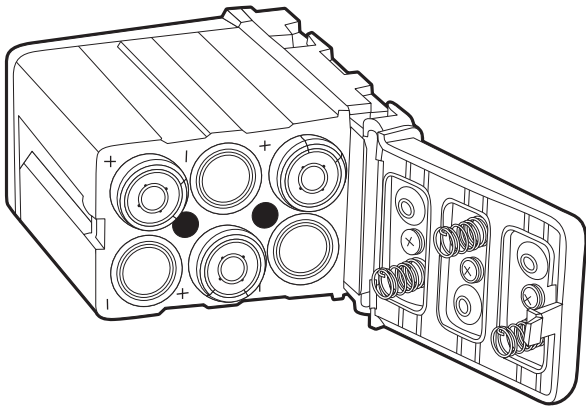
Mounting batteries and adapter plates

Place the battery or adapter plate in the mounting area, aligning the conductor contacts of the battery with the metal prongs of the light unit. Lock it into place by sliding it leftward until it clicks.



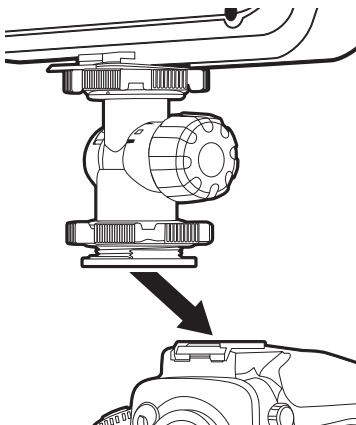
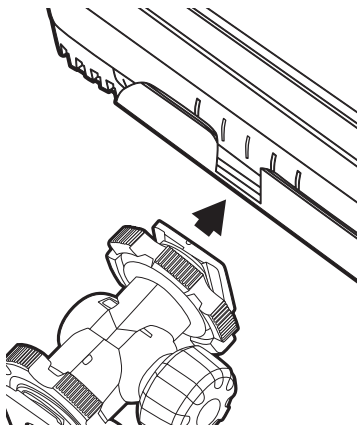
Using AA batteries

Insert 6 AA batteries into the NP-F 6xAA battery adapter. The positive and negative signs indicate the correct orientations. Close the battery hatch and mount the adapter onto the light unit.



Mounting the shoe

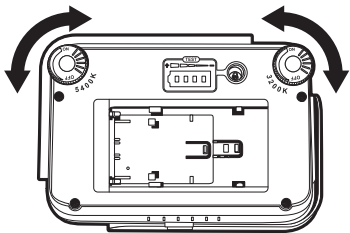
1. Loosen the locking ring on the cold shoe mount without the 1/4"-20 threading mount and slide it into the slot at the bottom of the light unit. Tighten the locking ring firmly to secure the shoe in place.
2. Use the cold shoe mount with the 1/4"-20 threading mount to secure the unit on a camera or light stand.



Adjusting the light

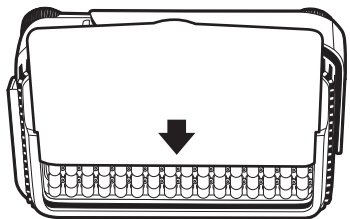
Dimming

Rotate the power and dimming wheels until the desired effect is achieved. Turning up the left wheel will result in a cooler light, while turning up the right wheel will result in a warmer light. By adjusting the two dials, you can achieve any color temperature between 3200 and 5400 K.



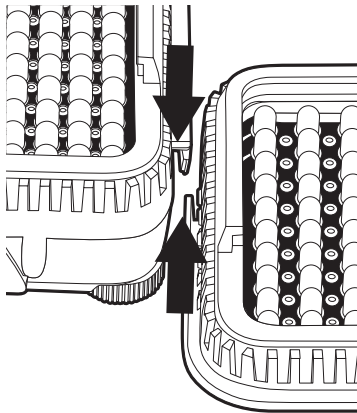
Mounting the filters

To install the diffusion or color filters, slide the filter into the insertion slot on the top of the light unit.

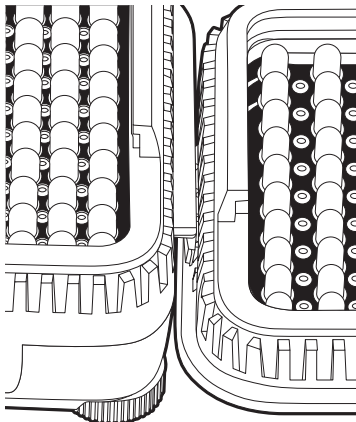


Connecting Constructor blocks

1. Arrange two blocks side by side, either vertically or horizontally. Both blocks must be facing the same direction in the same orientation.



2. Fasten them together by sliding one light's quick-mount wing clip into the wing clip of the other until the two units are flush and centered with each other. Additional units can be added as desired.



One-Year Limited Warranty

This LUXLI product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Luxli Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Luxli along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.luxlilight.com or call Customer Service at 212-594-2353.

Product warranty provided by the Gradus Group.

www.gradusgroup.com

LUXLI is a registered trademark of the Gradus Group.

© 2016 Gradus Group LLC. All Rights Reserved.





CONSTRUCTOR
LED BUILDING BLOCK **SERIES**

www.luxlilight.com

LUXLI is a registered trademark of the Gradus Group.
© 2016 Gradus Group LLC. All Rights Reserved.

GG2