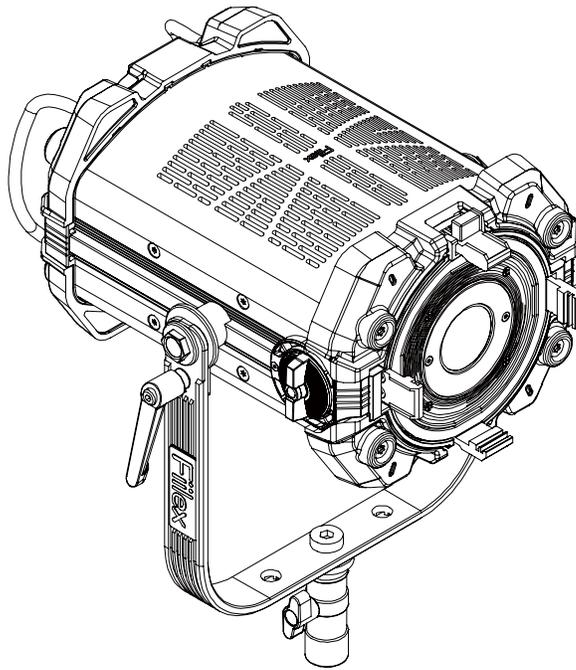


Fiilex



Q1000 II

FLXQ1G2

User Manual

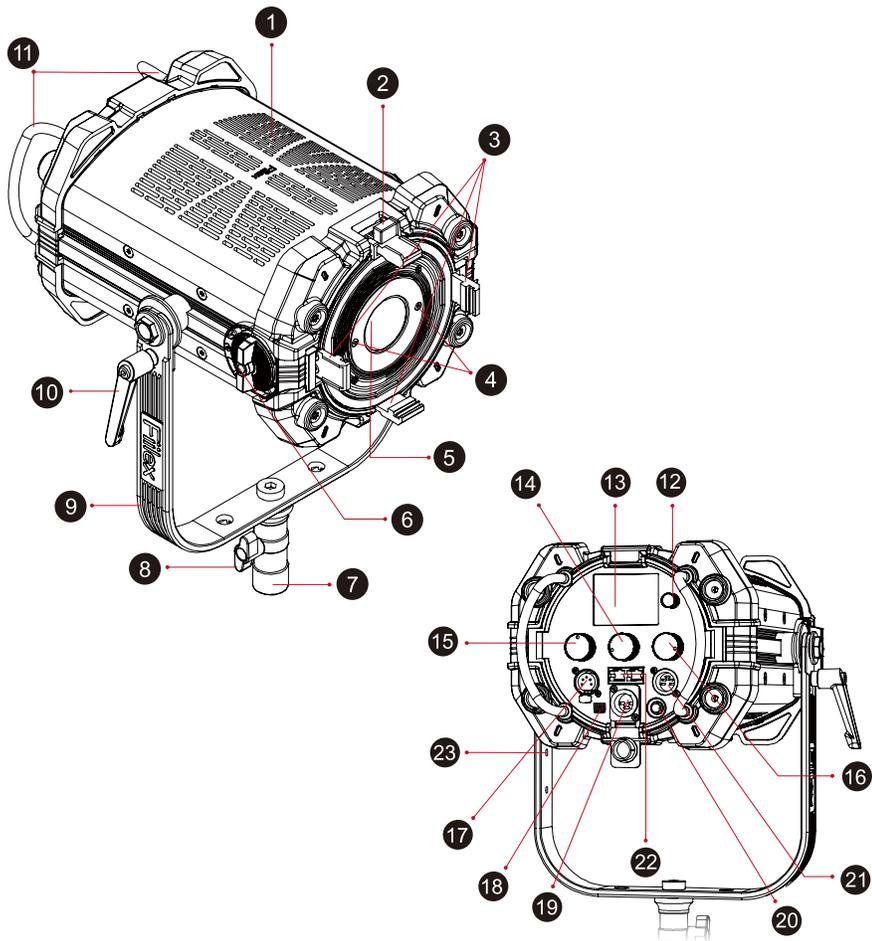
General Notes:

- The Q1000 II has been designed for professional studio and location applications and may only be operated by qualified persons.
- Please read the following operating instructions very carefully before using this fixture for the first time. They contain important information on the operation of Fiilex lighting equipment.
- For your own safety, please follow all safety instructions and warnings.
- Please also follow the operating instructions of the light and power adapter manufacturers.
- Keep these operating instructions for you and subsequent users for reference in the future.
- For further information, please ask your retailer or enquire at your local authorities. Only use Fiilex spare parts and accessories (www.fiilex.com).

Basic Operation (refer to Parts Diagram on following page)

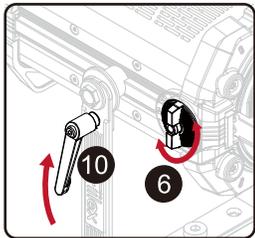
- **Powering on the Q1000 II**
Insert the XLR 3-Pin connector into the Power Input (19). Plug the AC connector into a wall socket. The On/Off Button (20) will illuminate red to indicate it is in stand by mode. Press the On/Off Button (20) to turn on the light. The On/Off Button (20) will turn green to indicate it is working properly.
- **Mounting the Q1000 II**
The Q1000 II can be mounted to baby and/or junior stands with the (7) Junior Pin Receiver. Secure the light by tightening the Stand Locking Pin (8).
- **Positioning the Q1000 II**
Loosen the Yoke Knob (10) to adjust the Q1000 II to the desired position. Tighten the Yoke Knob (10) to secure.
- **DMX Interface**
The Q1000 II connects to DMX signals via 5-pin XLR ports. The interface includes in/out ports for daisy-chaining the DMX line.
- **USB Interface**
The Q1000 II is equipped with a mini USB Port (18) for updating the firmware. The port also provides 5V 1A power for wireless DMX antennas. Please register your product at www.fiilex.com to be informed when firmware updates are available.

Mode	On/Off Button Color	Description
Stand by	Red	Manual controls enabled but no light output
DMX	Orange	Active DMX signal detected. Manual controls disabled
Output	Green	Manual controls enabled and light output to their setting



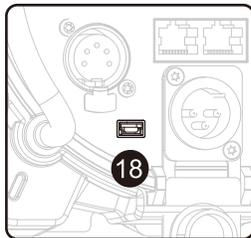
Parts Diagram

1. Vents
2. Top Accessory Latch
3. Accessory Holder Brackets
4. Magnetic Mount
5. Light Source
6. Focusing Knob
7. Junior Pin Receiver
8. Stand Locking Pin
9. Yoke
10. Tilt Lock Lever
11. Handles
12. DMX Address Knob
13. LCD Display
14. Hue Tuning Knob
15. CCT Tuning Knob
16. Intensity Tuning Knob
17. DMX Output (5-Pin XLR-Female)
18. Mini USB Port
19. Power Input Port (XLR 3-Pin)
20. On/Off Button
21. DMX Input (XLR-Male 5-Pin)
22. RJ45 Ports (DMX In/Out)
23. Power Adapter Mounting Holes



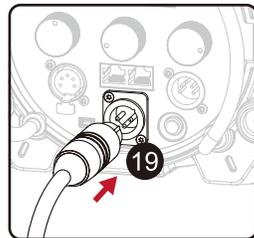
Positioning the Q1000 II

Loosen the Yoke Knob (10) to adjust the Q1000 II to the desired position. Turn the Focusing Knob (6) to adjust beam angle.



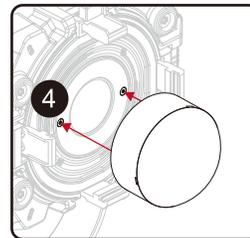
USB Interface

The Q1000 II is equipped with a mini USB Port (18) for updating the firmware. The port also provides 5V 1A power for wireless DMX antennas.



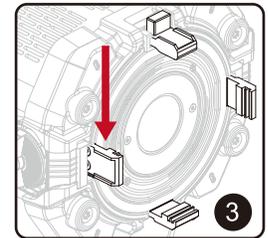
Turning the Light On

Insert the XLR 3-Pin connector into the Power Input (19). Plug the AC connector into a wall socket.



Magnetic Mounting

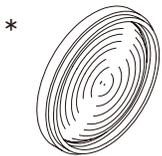
Two magnets are located on the outer diameter of the Light Source (5). Fiilex magnetic accessories will mount to the Q1000 II once the 5" Fresnel has been removed.



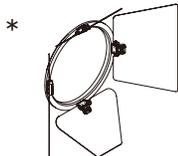
Additional Mounting

Non-magnetic light modifiers attach by sliding into Accessory Holder (3). Closing the Top Latch (2) secures accessories.

Compatible Accessories



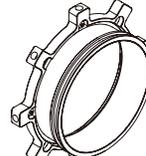
* 5-inch Fresnel Lens



* 4 Leaf Barndoor



Para Softbox



Speed Ring



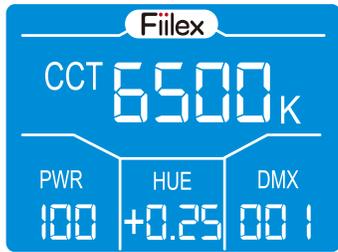
Medium Softbox



Dome Diffuser

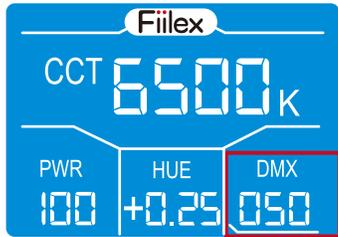
*Included with fixture

Rear Panel Interface Operation



Knob	Function	Range
CCT	Set color temperature	2800K - 6500K
PWR	Set intensity	100% - 0.1%
HUE	Set HUE value	±0.25 Magenta/Green
DMX	Set DMX address	1 - 510

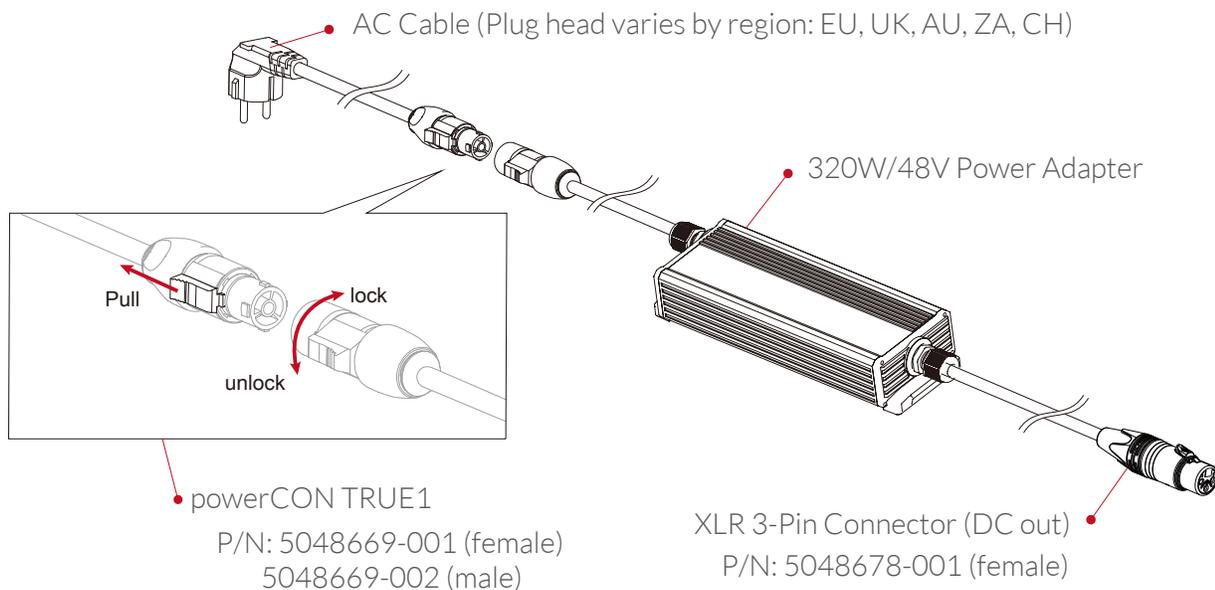
Assigning DMX Address:



Flashing underscore

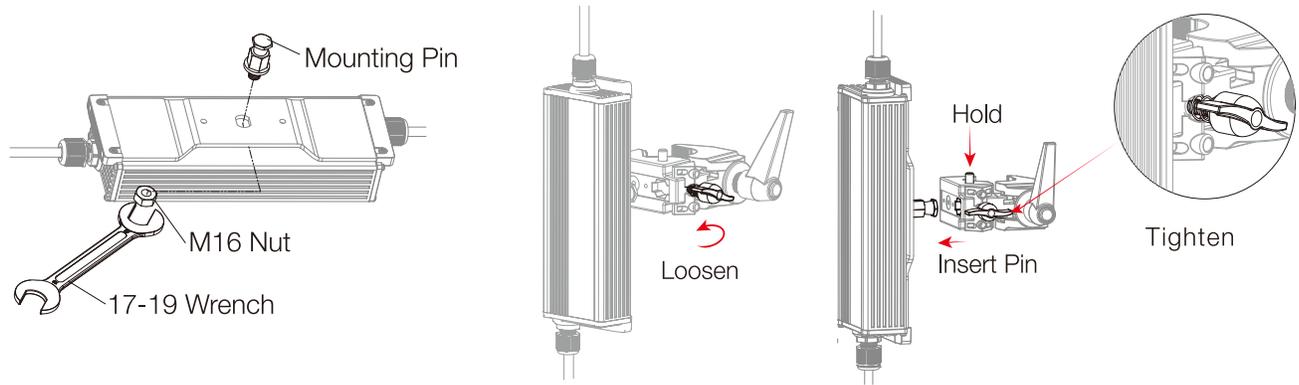
1. Double click the DMX Address Knob (12) to activate the DMX Address Section of the LCD Display. Once activated, a blinking line will appear below the DMX Display Area.
2. Turn the DMX Address Knob (12) until desired address appears.
3. Once desired address is displayed on the screen, click the DMX Address Knob to set the address. The new selected address will automatically set after 3 seconds of inactivity.
4. When a DMX address is selected, the Q1000 II will automatically assign the next two addresses in the following order: (1) Intensity (2) CCT (3) Hue
 - To adjust the fixture's DMX address via RDM, consult operating instructions for DMX/RDM control systems.

AC Power Adapter Configuration

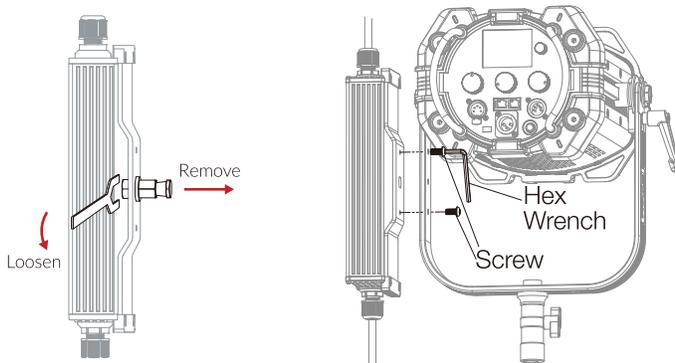


Mounting the Power Supply

Option 1: Attach Power Adapter to Clamp



Option 2: Attach Power Adapter to Yoke



Specifications

CCT Range	2800-6500K Continuous Tuning
Light Engine	Dense Matrix LED
Power Draw	320W AC Max
DC Input	48V DC (300W DC Max)
AC Input	100 - 240V AC, 50 ~ 60Hz (120V~ 60Hz for US)
Power Port	XLR 3-Pin
DMX Ports	XLR-5P (In & Out) and RJ45 (In & Out)
Weight (With Yoke)	15.2lbs / 6.9kg (Includes Yoke) Power Adapter 6.0lbs / 2.7kg
Size (L x W x H)	14.2in x 12.3in x 15.7in / 36.1cm x 31.2cm x 39.9cm
Mount	Baby Stud 5/8" Female (16mm) & Junior Stud 1-1/8" Male (28mm)
Thermal Design	Advanced Vapor Cooling System (Fan Cooled)
Operating Temperature	32 - 104°F / 0 - 40°C
IP Rating	IP-24
LED Lifetime	42,000 hours
Certifications	UL, CE, FCC

Safety

- CAUTION! High Beam Intensity! - Do NOT look into the Light Source (5) of the fixture.
- DO NOT point the light at combustible or flammable materials.
- DO NOT attempt to disassemble the body of Q1000 II. Doing so will void the warranty.
- DO NOT cover/block the side and back air vents.
- Use only the included power supply. Failure to do so may cause damage to the light and the power adapter.
- Use only a soft, dry towel to gently clean the exterior of the light.
- DO NOT lift or suspend the light by the power cable.
- DO NOT use the Q1000 II or accessories if they display any physical damage.
- BEFORE first use, make sure to remove all protective membranes.
- DO NOT mount the Q1000 II in a hanging position without a separate safety cable.
- Only use Q1000 II approved accessories.
- Not For Residential Use (Pas pour usage résidentiel).
- DRY LOCATION ONLY (Endroits secs seulement).
- Suitable for Operating in Ambient Not Exceeding 40°C (Convient pour une utilisation dans des conditions ambiantes ne dépassant pas 40°C).

Warranty

Unless otherwise stated, your product is covered by a **one year parts and labor limited warranty**. Fiilex guarantees, to the original buyer, that this product is to be free of defects in both workmanship and material for a period of one year from the date of shipment. This warranty extends to all products which have proved defective through normal use but excludes products that have been disassembled, modified or misused by the buyer or any other person. This warranty is in lieu of all other warranties, and disclaims all warranties expressed or implied, including any warranty of merchantability, fitness for a particular purpose, or arising from the course of dealing between the parties or usage of trade.

Returning an Item Under Warranty for Repair

It is necessary to obtain a Return Authorization Number (RA#) from your dealer/ point of purchase BEFORE any units are returned for repair. Fiilex will make the final determination as to whether or not the unit is covered by warranty. Fiilex will replace or repair to proper working condition any products that are returned under warranty. Products repaired or replaced under warranty are under warranty only for the remaining unexpired period of time of the original warranty.

Any Product unit or part returned to Fiilex must be packaged in a suitable manner to ensure the protection of such Product unit or parts. The package must be clearly and prominently marked to indicate that the package contains returned product units or parts with a Return Authorization (RA#) number. All returned product units or parts must be accompanied by a written explanation of the alleged problem or malfunction.



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