

General Notes

- The Q1000 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 your own safety, please follow all safety instructions and warnings.
- Keep these operating instructions for future reference.
- For further information, contact Fiilex (fiilex@fiilex.com) or your retailer.

Basic Operation (refer to Parts Diagram on following page)

• Turning On

Insert the powerCON Cable of the External Power Adapter into the Power Input Port (19) and rotate clockwise to lock in place. Plug the light into an appropriate outlet. The On/Off Button (20) will turn red to indicate it is in standby mode. Press the On/Off Button (20) to turn on the light. The On/Off Button (20) will light green to indicate it is in working mode.

Positioning

To adjust the Q1000, grasp the Handles (11) and loosen the Tilt Lock Lever (10). Adjust the angle to the desired position the tighten the Tilt Lock Lever (10) to secure.

• Adjusting the Beam Angle

Adjust the beam angle by turning the Focusing Knob (6). The lens tube will extend, moving back and forth from the lamp head housing.

• Mounting

The Q1000 can be mounted with the Junior Pin Receiver (7). In order to mount the light, insert the stud of the C-Stand into the Junior Pin Receiver (7) and secure by tightening the Stand Locking Pin (8).

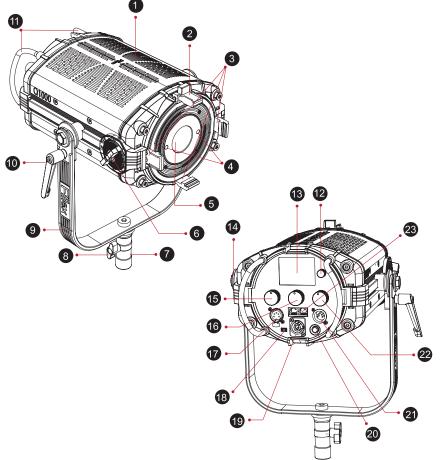
• DMX Interface

The Q1000 is equipped with two DMX interfaces. RJ45 (23) or XLR-5P Ports (17 & 21) are used to send the DMX signal to the lamp head. Both interfaces include in/out ports for the purpose of daisy-chaining the DMX line through to the next lamp head.

• USB Interface

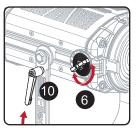
The Q1000 is equipped with a Mini USB Port (18) for updating the Q1000's firmware. Please register your product at www.fiilex.com to be informed when firmware updates are available.

Mode	On/Off Button Color	Description
Standby	Red	Manual controls enabled but no light output
DMX	Orange	Active DMX signal detected. Manual Controls disabled
Output	Green	Manual controls enabled and there is light output



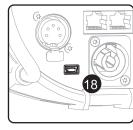
Parts Diagram

- 1. Vent Holes
- 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. Yoke Bolt
- 15. CCT Tuning Knob
- 16. HUE Tuning Knob
- 17. DMX Output
 - (5-Pin XLR-Female)
- 18. Mini USB Port
- 19. Power Input Port
- 20. On/Off Button
- 21. DMX Input (5-Pin XLR-Male)
- 22. Intensity Control Knob
- 23. RJ45 Ports (DMX In/Out)



Adjusting the Beam Angle

Use the Tilt Lock Lever (10) to lock the fixture's tilt position. Turn the Focusing Knob (6) to adjust the beam angle.

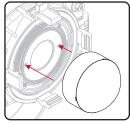


USB Interface The Q1000 is

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

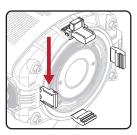


Powering On Insert the powerCON connector into the Power Input (19). Plug the AC connector into a wall socket.



Magnetic Mounting

Two magnets are located on either side of the Light Source (5). Fiilex's magnetic accessories will mount to the Q1000 when the 5" Fresnel is removed.



Speed Ring / Barndoor

Non-magnetic light modifiers attach by sliding into Accessory Holder Brackets (3). Close the Top Accessory Latch (2) to secure accessories.

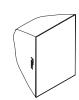
Compatible Accessories





Para Softbox







5" Fresnel Lens*

4-Leaf Barndoor* Par

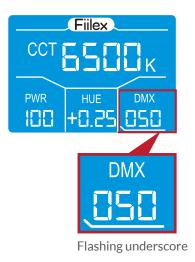
Speed Ring Medium Softbox

tbox Dome Diffuser

Rear Panel Interface Operation



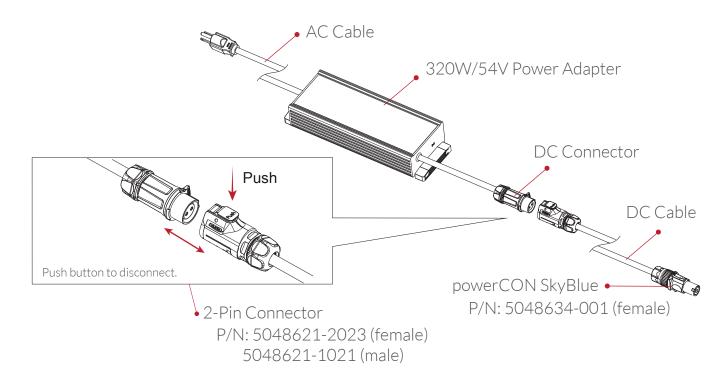
Assigning DMX Address:



Knob	Function	Range
ССТ	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

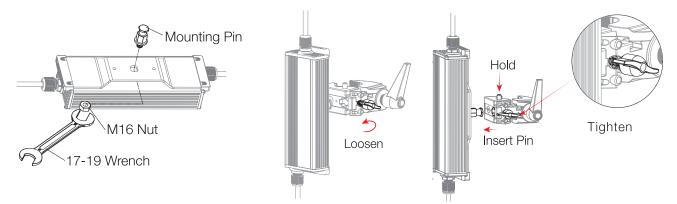
- 1. Double click the DMX Address Knob (12) to activate the DMX Address Section of the LCD Display. Once activated, a blinking line will appear below the DMX Display Area.
- 2. Turn the DMX Address Knob (12) until desired address appears.
- 3. Once desired address is displayed on the screen, click the 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 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

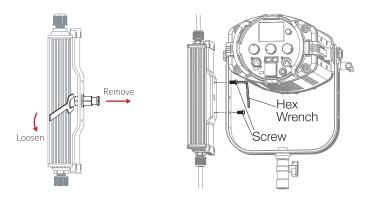


Mounting the Power Supply

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	340W Max
DC Input	48 - 54V (300W DC Max)
AC Input	100 - 240V AC, 50 ~ 60Hz
Power Port	powerCON SkyBlue
DMX Ports	XLR-5P (In & Out) and RJ45 (In & Out)
Weight (With Yoke)	12.8bs / 5.8kg
Size With Yoke (L x W x H)	12.8in x 12.8in x 15.7in / 35.0cm x 35.0cm x 40.0cm
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. Doing so will void the warranty. ٠
- Do NOT install Q1000 in a damp or wet area. •
- Do NOT cover/block the side and back air vents. ٠
- Use only the included power supply. Failure to do so may cause damage to the light.
- 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. ٠
- Do NOT use the Q1000 or accessories if they display any physical damage.
- Before first use, make sure to remove all protective membranes.
- Do NOT use the gel holder designed for the P-series lights.
- Do NOT mount the Q1000 in a hanging position without a separate safety cable. A safety cable is NOT included with the Q1000.

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. Fillex will make the final determination as to whether or not the unit is covered by warranty. Fillex 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 Fillex 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.



1689 Regatta Blvd. Richmond, CA 94804 | (510) 620-5155 | fiilex@fiilex.com