

The Fiilex Q8 Travel is a 340W tunable LED Fresnel with best-in-class optical performance. Its precisely designed 8" Fresnel lens produces a smooth light field at all beam angles (12-60°).

The Q8 Travel includes three other key features that address the needs of many film and video productions. First, the tunable CCT and hue enable the Q8's output to blend seamlessly with existing lighting. Second, the robust construction ensures that the Q8 can withstand rough transportation and rigging conditions. Third, the intuitive LCD display and manual control knobs allow filmmakers to make quick adjustments on set.

With 48V DC battery compatibility and a weight of only 16 pounds, the Fiilex Q8 Travel is a great LED lighting fixture for on-location use.



FEATURES

- 340W power draw
- Unmatched focus/flood range of 12-60°
- Smooth dimming down to 0%
- Flicker free at any frame rate
- IP-24 Rating (water-resistant)
- Tunable CCT (2800-6500K)
- Hue control (±0.25 green/magenta)
- High CRI at any color temperature, 97 typical.
- Broadband full-spectrum LED source
- Designed in USA. Assembled in USA/Taiwan

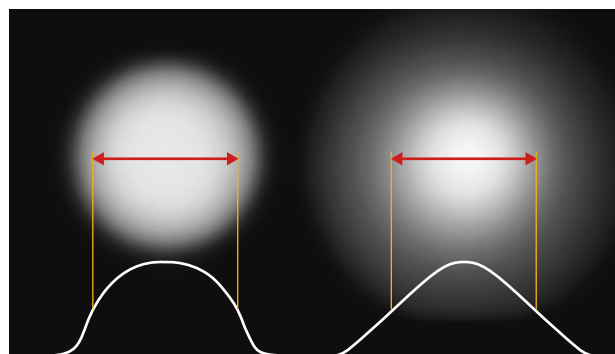
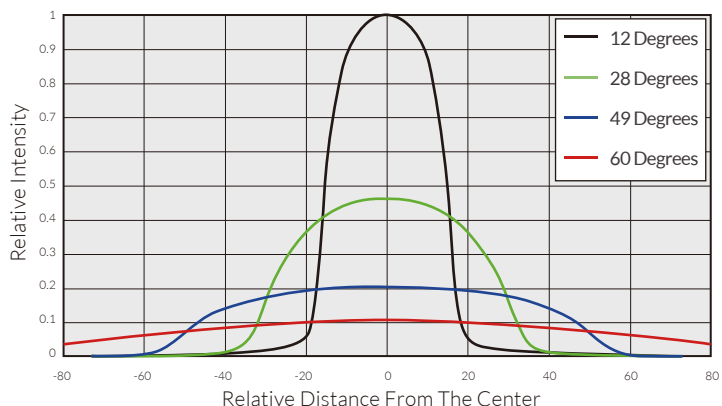
EXCELLENT COLOR RENDERING

| CCT | R1 | R2 | R3 | R4 | R5 | R6 | R7 | R8 | R9 | R10 | R11 | R12 | R13 | R14 | R15 | CRI _{Ra} * | CRI _{Ext} * | TLCI |
|-------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|---------------------|----------------------|------|
| 3200K | 99 | 98 | 92 | 98 | 99 | 96 | 98 | 98 | 98 | 92 | 97 | 87 | 99 | 94 | 98 | 97 | 96 | 97 |
| 5600K | 98 | 98 | 95 | 97 | 97 | 96 | 99 | 98 | 95 | 93 | 96 | 87 | 98 | 97 | 99 | 97 | 96 | 98 |

Values in this table are typical.

*CRI_{Ra} is the averaged result of R1 to R8; CRI_{Ext} is the averaged value of R1 to R15.

BEAM PROFILE



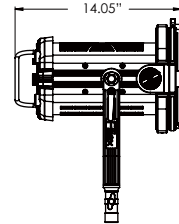
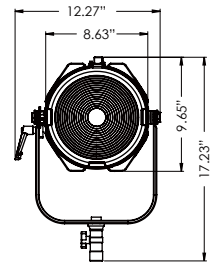
Q8 Travel

Industry Standard

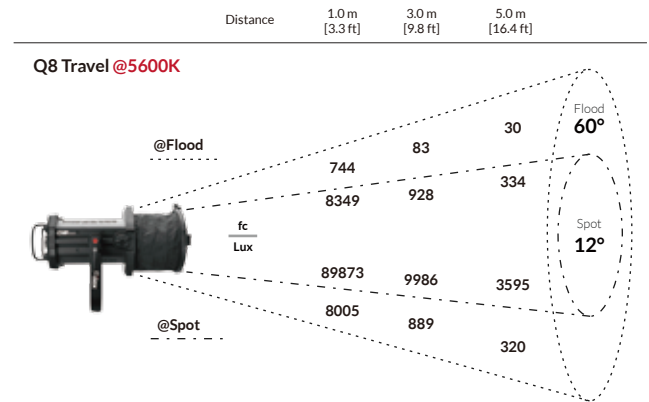
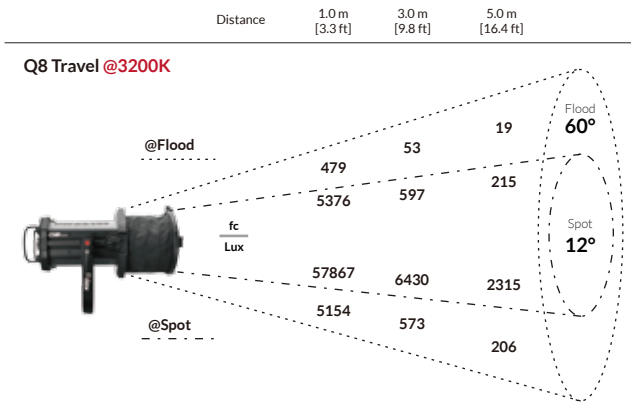
X180402A

SPECIFICATIONS

| | |
|-----------------------|---|
| Fresnel Size | 8" |
| Beam Angle | 12°-60° |
| CCT Range | 2800-6500K Continuous Tuning |
| Hue Control | ± 0.25 Green/Magenta |
| CRI | 97 Typical |
| Dimming | 100% - 0% (Cut off @ 0.1%) |
| LED | (One) 300W DiCon Dense Matrix LED |
| Input Power | DC 48V-54V |
| Power Consumption | 340W Max AC 300W Max DC |
| Power Adapter | AC Input: 100-240V AC, 50~60Hz DC Output: 48V |
| DC Power Port | XLR-3P |
| DMX Port | Two XLR-5P Ports and Two RJ45 Ports (3 Channels: Dimming, CCT, & Hue) |
| USB 5V | Yes |
| Weight | Fixture: 16.2 lbs / 7.35kg (Includes Yoke) Power Adapter: 5.7 lbs/2.6kg |
| Size | L 14.1" x W 12.3" x H 17.2" / L 357mm x W 312mm x H 438mm |
| Mount Type | Baby Stud 5/8" Female (16mm) and Junior Stud 1-1/8" Male (28mm) |
| IP Rating | IP-24 (Water-Resistant) |
| Thermal Design | Advanced Vapor Cooling System (Fan Cooled) |
| Operating Temperature | 32 - 104°F / 0 - 40° C |



PHOTOMETRIC DATA



OPTIONAL ACCESSORIES & KITS



Size IV Barn Door



Q8 Gel Holder



Q8 Speed Ring



Softbox



H181 Kit
1x Q8 Travel



X381 Kit
1x Q8 Travel
2x P360 Pro Plus

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