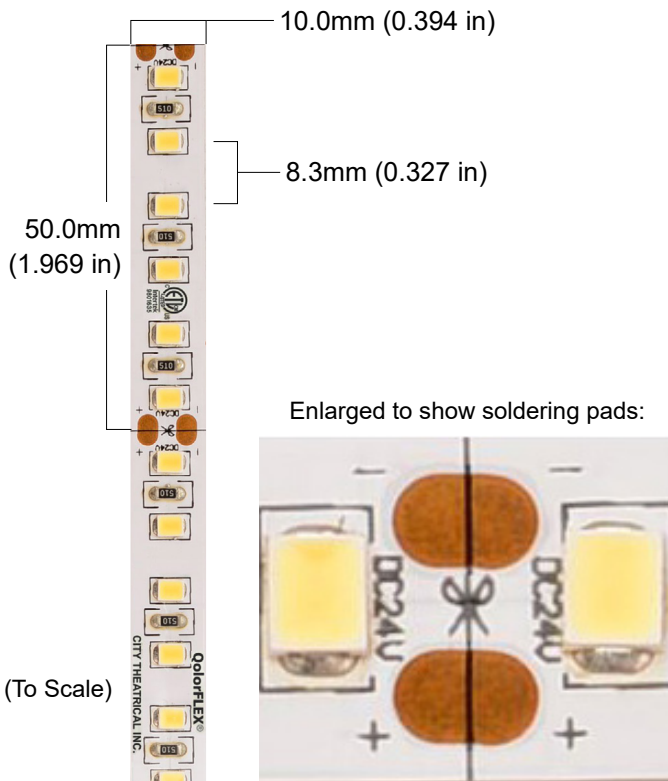


**QolorFLEX HiQ High CRI LED Tape, 3200K** was designed to have a Color Rendering Index (CRI) of 95+, making it an ideal high CRI LED tape for the needs of the film industry. **QolorFLEX HiQ High CRI LED Tape** offers exceptional on-camera color rendition and allows lighting professionals to match the light sources already being used on their set. It is available in three color temperatures: **3200K**, 6000K, and 2700-6500K. Like all 40+ types of QolorFLEX LED Tape, **QolorFLEX HiQ High CRI LED Tape** is sold in 5m reels and includes six-inch long pigtails on both ends for easy connections to QolorFLEX Dimmers for flicker-free dimming.






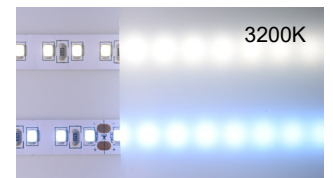
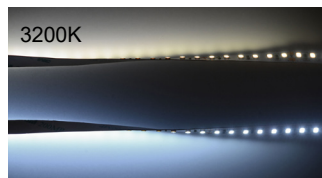
## SPECIFICATIONS:

| Physical          |   |             |
|-------------------|---|-------------|
| Length            | 5m  | (16.404 ft) |
| Width             | 10mm  | (0.394 in)  |
| Cutting Increment | 50mm  | (1.969 in)  |
| LED Spacing       | 8.3mm   | (0.327 in)  |
| Backing Color     | White   |             |
| Connector Type    | 200mm long (7.874 in) flat cable on both ends, stripped 10mm and tinned |             |






| Output                      |               |
|-----------------------------|---------------|
| Color(s)                    | Warm White    |
| Color Temperature           | 3200K ± 200K  |
| Beam Angle                  | 120°          |
| Brightness                  | 1200 lumens/m |
| Color Rendering Index (CRI) | ≥ 95          |

| Electrical        |                    |
|-------------------|--------------------|
| Operating Voltage | 24VDC              |
| Current           | 2600 mA/5m         |
| Power Consumption | 63 w/5m (3.8 w/ft) |
| Density           | 120 LEDs/m         |
| LED Chip Size     | 2835               |













| Product Information |   |
|---------------------|---|
| Use Environment     | Indoor  |
| Dimmable            | Fully Dimmable  |
| Average Life        | 50,000 hours  |
| Warranty            | Two years   |
| IP Rating           | IP20  |
| Compliance          | ETL, CE, RoHS    |







## Ribbon Cables:

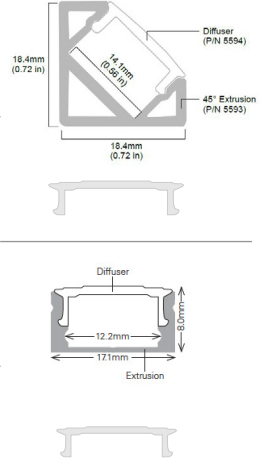
| P/N     | NAME   |   |
|---------|--|---|
| 6607    | Ribbon Cable, Six Conductor, 18 GA                       |  |
| 6600    | Ribbon Cable, Five Conductor, 18 GA                      |  |
| 6600-20 | Ribbon Cable, Five Conductor, 20 GA (thinner than 18 GA) |  |
| 6608    | Ribbon Cable, Four Conductor, 18 GA                      |  |
| 6606    | Ribbon Cable, Three Conductor, 18 GA                     |  |
| 6605    | Ribbon Cable, Two Conductor, 18 GA                       |  |

## Connectors:









| P/N  | NAME                                       |   |
|------|--|---|
| 6612 | Terminal Block Connector, Six Pin, Male    |   |
| 6613 | Terminal Block Connector, Six Pin, Female  |  |
| 6610 | Terminal Block Connector, Five Pin, Male   |  |
| 6611 | Terminal Block Connector, Five Pin, Female |  |
| 5673 | Terminal Block Connector, Four Pin Male    |  |
| 5674 | Terminal Block Connector, Four Pin Female  |  |
| 5671 | Terminal Block Connector, Three Pin Male   |  |
| 5672 | Terminal Block Connector, Three Pin Female |  |
| 5657 | Terminal Block Connector, 2-Pin Male       |  |
| 5658 | Terminal Block Connector, 2-Pin Female     |  |
| 6615 | Female barrel to screw terminal connector  |  |
| 6616 | Male barrel to screw terminal connector    |  |

## Extrusions and Diffusers:

| P/N  | NAME   |   |
|------|--|---|
| 6693 | Aluminum Extrusion, 45-Degree, 2m for 45-Degree LED Tape installations |  |
| 6694 | Diffuser for 45-Degree Extrusion, 2m                                   |  |
| 6695 | Diffuser for Low Profile Extrusion, 2m                                 |  |
| 6690 | Aluminum Extrusion, Low Profile, 2m                                    |  |

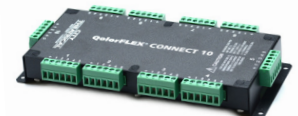


## End Caps, Tape, and Tape Clips:

| P/N    | NAME  |   |
|--------|---|---|
| 6690-1 | End Cap for 6690 Aluminum Extrusion. Sold in packs of 10.                                   |    |
| 6690-2 | End Cap with hole for 6690 Extrusion. Sold in packs of 10.                                  |   |
| 6680   | Waterproof End Caps for Outdoor-rated LED tapes. Sold in packs of 10. Sizes: 9mm w/ 2 holes |  |
| 6682   | 8mm (no holes)  |  |
| 6684   | 12mm w/ 4 holes   |  |
| 6686   | 12mm (no holes)   |  |
| 6625   | 3M VHB Double Sided Tape Roll, 72 yards   |  |
| 6630   | Outdoor Tape Clips and Screws. Sold in packs of 12.   |  |

## QolorFLEX Connect 10

P/N 5748



QolorFLEX Connect 10 is a practical and time saving solution for managing the multiple wire runs and numerous connections needed for large scale installations of LED tape.

Developed to complement QolorFLEX 5-in-1 LED Tape, QolorFLEX Connect 10 is a "plug-in box" that can connect up to nine runs of five, four, three, dual, or single color LED tape to a low voltage low dimmer. Each QolorFLEX Connect 10 uses 10 six position detachable Phoenix terminal block connectors to achieve a quick and well-ordered installation. QolorFLEX Connect 10 is constructed with a Nema 4 IP 20 steel enclosure, and offers a maximum current per device of 40A and maximum load per terminal of 20A.