## 2x1 feet dustproof AC powered soft light LED panel R+G+B+W+CW with wireless control

EVO 2 Studio is a dustproof IP51, maintenance-free panel, which runs completely silent, with no fans to service. It operates exclusively on AC power and includes In & Out DMX XLR5 connectors for daisychaining, Ethernet control through RJ-45, and wireless control through Art-Net Wi-Fi.
Its low weight, slim 92mm/3.6" profile and industry-leading power efficiency speed up installation.
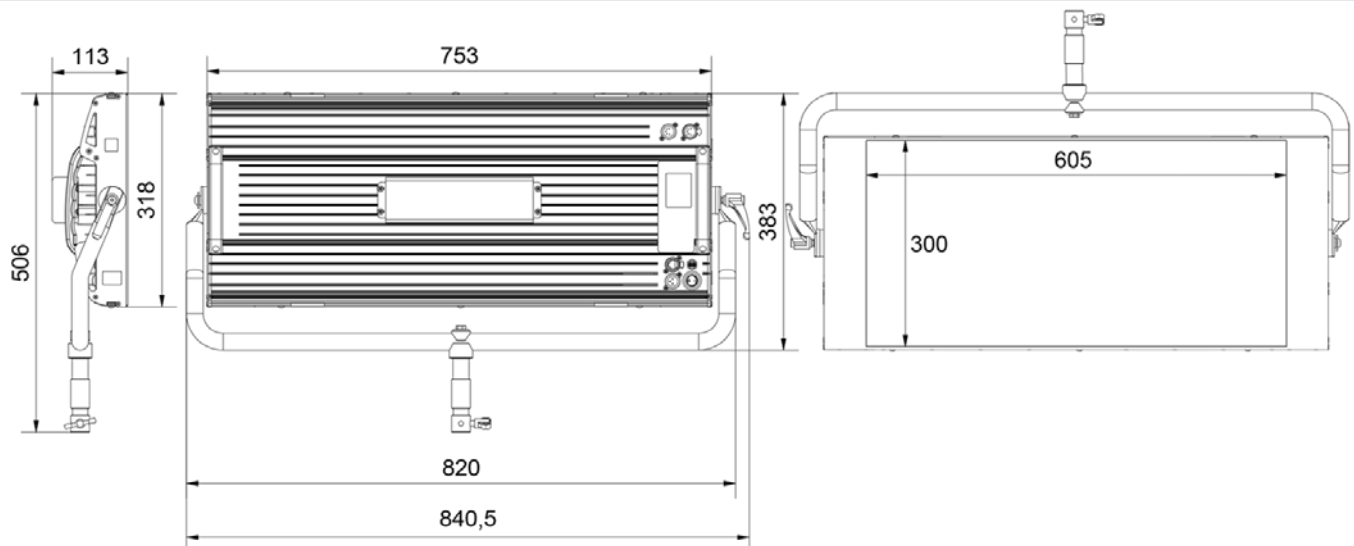
Click here for more product information
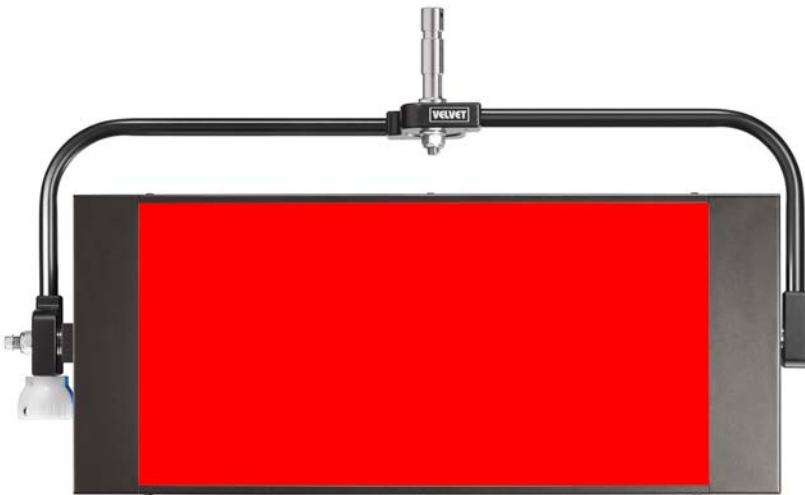
1.  XLR-5 DMX RDM In & Out connector
2.  Light power button
3.  Up and down scroll buttons
4.  Enter/+ & - adjustment buttons
5.  3200K / 5600K quick access button
6.  Mode selection/ Lock button
7.  Back button
8.  Mini USB connector
9.  Ethernet RJ-45 LAN connector
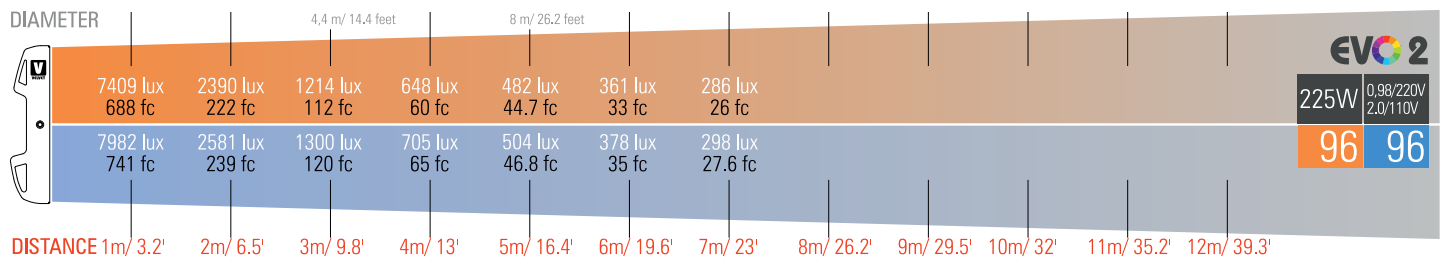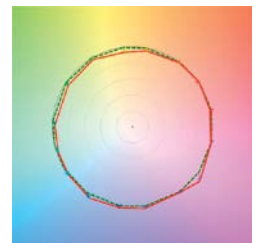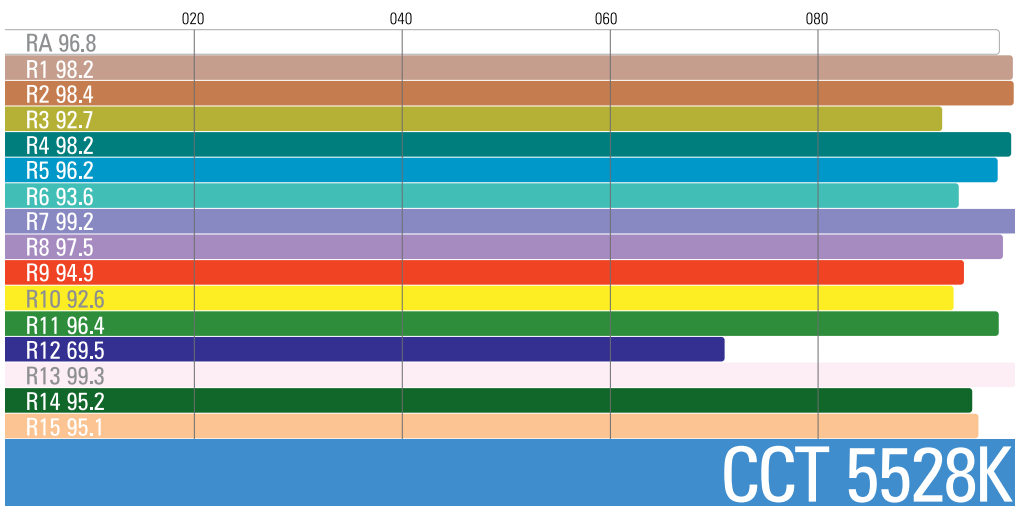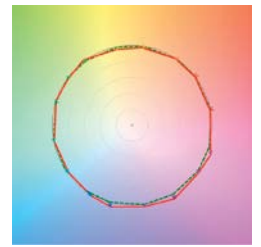10. Main power switch
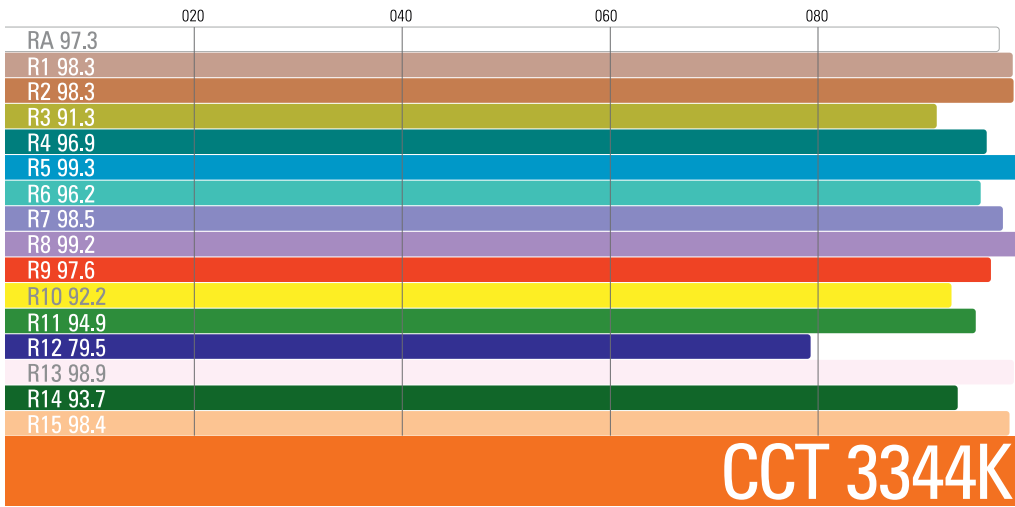11. XLR-3 DC In connector
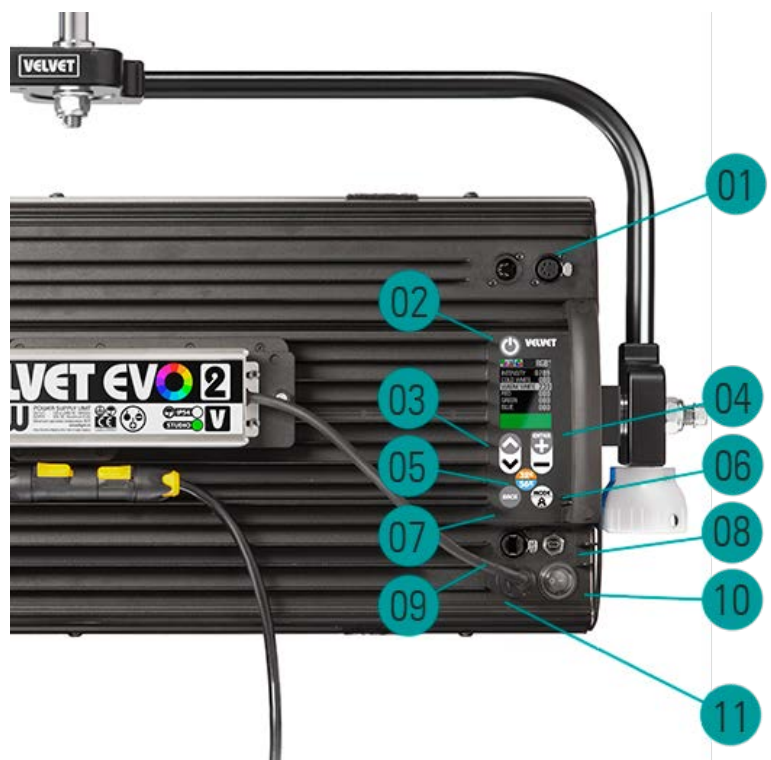
## SPECIFICATIONS

| | |
|---|---|
| COLOUR TEMPERATURE | Continuously adjustable from 2500K to 10.000K |
| GREEN-MAGENTA | Continuously adjustable from full minusgreen to full plusgreen |
| COLOR SPECTRUM | Full color spectrum R+G+B+W+CW with hue, saturation, and base colortemperature control |
| CONTROL COLOR MODES | CCT, HSI, RGB, Gels and Effects base Kelvin white light can be set combined with any color |
| LIGHT INTENSITY | Dimmable 0 to 100, smooth and flicker-free |
| LOCAL CONTROL | With 8x shock resistant buttons and color display |
| WIRE CONTROL | DMX-RDM with XLR-5 in & through connectors Ethernet Art-Net with RJ-45 connector |
| WIRELESS CONTROL | Wi-Fi Art-Net +VELVET Goya App |
| TLCI INDEX | 96 at 3344K and 96 at 5528K |
| PHOTOMETRICS | 7982 lux / 741 fc at 1m / 3 feet<br>1300 lux / 120 fc at 3m / 10 feet |
| BEAM ANGLE | 115º |
| DIMENSIONS | 753 x 318 x 128mm / 29.6 x 12.5 x 5 inches |
| WEIGHT | 8.2 kg / 18 lb.<br>8.9 kg / 19.6 lb. (panel + yoke) |
| POWER DRAW | 200W (0.85A at 220VAC — 1.8A at 110VAC) |
| POWER SUPPLY | 90-264V AC 50/60Hz |
| LED RATED LIFE | More than 50.000 hours |
| POWER CONNECTION | Neutrik PowerCon TRUE1 TOP In connector |
| OUTPUT FREQUENCY | 2000 fps |
| OPERATION TEMPERATURE | From -20ºC to +40ºC |
| COOLING | Silent and fan-free passive cooling |
| PROTECTION | indoor or outdoor IP51 dustproof protected |
| VELVET LED CYC TECHNOLOGY | Selected BIN LED core unit + optic diffuser + CPU software control |
| RIGGING OPTIONS | Aluminum yoke with 16mm baby receptacles combined with 28mm junior pin,<br>multiple ¼"-20 rigging points, double vertical yoke, pole-operated yoke. |
| QUICK MOUNTING ACCESSORIES | Foldable SnapBag, foldable Snapgrid, removable barn doors, cordura case, hard case |
| CONSTRUCTION & FINISH | Fixture and yoke made of 100% black powdercoated extruded and sheet aluminum |

## WIRE VIEW

## PHOTOMETRICS

### CCT 3344K

| | 020 | 040 | 060 | 080 |
|---|---|---|---|---|
| RA 97.3 | | | | |
| R1 98.3 | | | | |
| R2 98.3 | | | | |
| R3 91.3 | | | | |
| R4 96.9 | | | | |
| R5 99.3 | | | | |
| R6 96.2 | | | | |
| R7 98.5 | | | | |
| R8 99.2 | | | | |
| R9 97.6 | | | | |
| R10 92.2 | | | | |
| R11 94.9 | | | | |
| R12 79.5 | | | | |
| R13 98.9 | | | | |
| R14 93.7 | | | | |
| R15 98.4 | | | | |

**96**

### CCT 5528K

| | 020 | 040 | 060 | 080 |
|---|---|---|---|---|
| RA 96.8 | | | | |
| R1 98.2 | | | | |
| R2 98.4 | | | | |
| R3 92.7 | | | | |
| R4 98.2 | | | | |
| R5 96.2 | | | | |
| R6 93.6 | | | | |
| R7 99.2 | | | | |
| R8 97.5 | | | | |
| R9 94.9 | | | | |
| R10 92.6 | | | | |
| R11 96.4 | | | | |
| R12 69.5 | | | | |
| R13 99.3 | | | | |
| R14 95.2 | | | | |
| R15 95.1 | | | | |

**96**

### DIAMETER

4,4 m/ 14.4 feet    8 m/ 26.2 feet

**EVO 2**

| | 1m/ 3.2' | 2m/ 6.5' | 3m/ 9.8' | 4m/ 13' | 5m/ 16.4' | 6m/ 19.6' | 7m/ 23' |
|---|---|---|---|---|---|---|---|
| Orange | 7409 lux / 688 fc | 2390 lux / 222 fc | 1214 lux / 112 fc | 648 lux / 60 fc | 482 lux / 44.7 fc | 361 lux / 33 fc | 286 lux / 26 fc |
| Blue | 7982 lux / 741 fc | 2581 lux / 239 fc | 1300 lux / 120 fc | 705 lux / 65 fc | 504 lux / 46.8 fc | 378 lux / 35 fc | 298 lux / 27.6 fc |

225W  0,98/220V  2.0/110V

**96**  **96**

**DISTANCE** 1m/ 3.2'  2m/ 6.5'  3m/ 9.8'  4m/ 13'  5m/ 16.4'  6m/ 19.6'  7m/ 23'  8m/ 26.2'  9m/ 29.5'  10m/ 32'  11m/ 35.2'  12m/ 39.3'

## ACCESSORIES
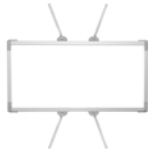
| BEAM CONTROL | | | |
|---|---|---|---|
| VE2-RB | VE2-SG | VE2-SB | VE2-SGXSB |
| VE2-SLOTKIT | 2X1-RABBITREC | OCTA-SBR05 | OCTA5-SG |

| TRANSPORT | RIGGING | REMOTE CONTROL |
|---|---|---|
| VE2-BAG | VE2-YPO | VE-ROUTER |