VELVET Light 1 Studio

Ref.: VL1STNYNY

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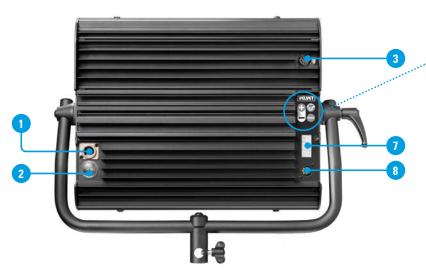
1x1 foot bicolor dustproof AC powered soft light LED panel

Natural soft light panel. Dustproof IP51 rated. Bicolor light with high TLCI (96). Precise color temperature adjustment from 2700K to 6500K. Perfect skin tones and real colors. Robust and lightweight low-carbon footprint aluminum body. Totally silent fanless operation. High efficiency: very low power consumption. DMX-RDM control. AC & DMX In & Out connectors.

More info













- 1. XLR-3 DC In
- 2. Power switch
- 3. XLR DMX-5 Out
- 4. +/- Adjustment buttons
- 5. 3200K/ 5600K Quick access button
- **6.** Mode selection button(Dimmer/ Colour Temp)
- 7. Digital display
- 8. XLR-5 DMX In

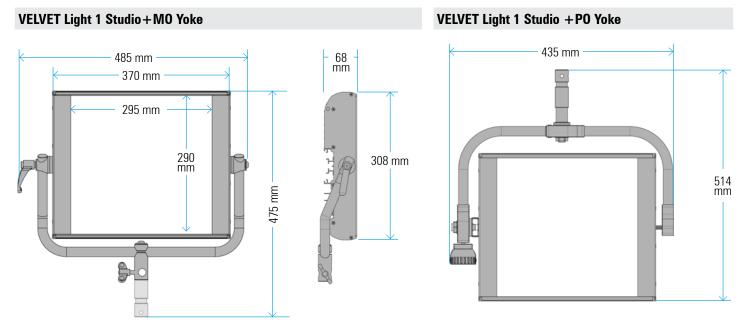
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| SPECIFICATIONS | | | | | |
|---------------------------|---|--|--|--|--|
| COLOUR TEMPERATURE | Adjustable from 2700K a 6500K (100K increments) | | | | |
| LIGHT INTENSITY | Dimmable 0 to 100 (smooth and flicker-free) | | | | |
| LOCAL CONTROL | Shock proof buttons and display | | | | |
| WIRE CONTROL | DMX-RDM with XLR-5 In & Out connectors | | | | |
| TLCI INDEX | 92 at 3200K and 95 at 5600K | | | | |
| PHOTOMETRICS | 3520 lux / 327 fc at 1m / 3 feet 461 lux / 42.8 fc at 3m / 10 feet | | | | |
| BEAM ANGLE | 100° | | | | |
| DIMENSIONS | 370x308x68mm / 14.5"x12"x2.7" (panel) 485x395x68mm (panel+yoke) | | | | |
| WEIGHT | 3.5 kg / $7.7 lbs (panel)$ 4 kg / $8.8 lbs (panel + yoke)$ | | | | |
| POWER DRAW | 100W (0.40A at 220VAC — 0.90A at 110VAC) | | | | |
| POWER SUPPLY | 90-264V AC 50/60Hz | | | | |
| LED RATED LIFE | More than 50,000 hours L70 More than 35,000 hours L80 | | | | |
| POWER CONNECTION | Neutrik XLR-3 DC In connector | | | | |
| OUTPUT FREQUENCY | 2000 fps | | | | |
| OPERATION TEMPERATURE | From -20°C to $+40^{\circ}\text{C}$ | | | | |
| COOLING | No-noise, fan-free passive cooling | | | | |
| PROTECTION | IP51 dustproof, indoor or outdoor protected use | | | | |
| VELVET LED CYC TECHNOLOGY | Selected BIN LED + optic diffuser + CPU software control | | | | |
| RIGGING OPTIONS | Aluminum yoke with 16 female combined with 28 pin, quick link swivel ball head, pole operated yoke, multipanels yokes | | | | |
| QUICK MOUNTING | AC power supply, foldable Snapgrid, removable barn doors, cordura case, hard case | | | | |
| ACCESSORIES | | | | | |



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PHOTOMETRICS

| DIAMETER | | | | 5m/ 16.4' | Q | 7m/ 23' | 7m/ 23' | | | |
|----------|--------|----------------------|------------------|----------------------|------------------|------------------|-----------------------|----|---|--|
| | 100° | 3248 lux 302 fc | 873 lux 81 fc | 422 lux 39 fc | 257 lux 24 fc | 179 lux 17 fc | 136 lux 13 fc | | 9 ht 1 0,40A/220V 0,90A/110V | |
| | | 3520 lux 327 fc | 948 lux 88 fc | 461 lux 43 fc | 277 lux 26 fc | 194 lux 18 fc | 144 lux 13 fc | 92 | 95 | |
| DIS | STANCE | 1m/ 3.2 ¹ | 2m/ 6.5' | 3m/ 9.8 ¹ | 4m/ 13' | 5m/ 16.4' | 6m/ 19.6 ¹ | | | |

