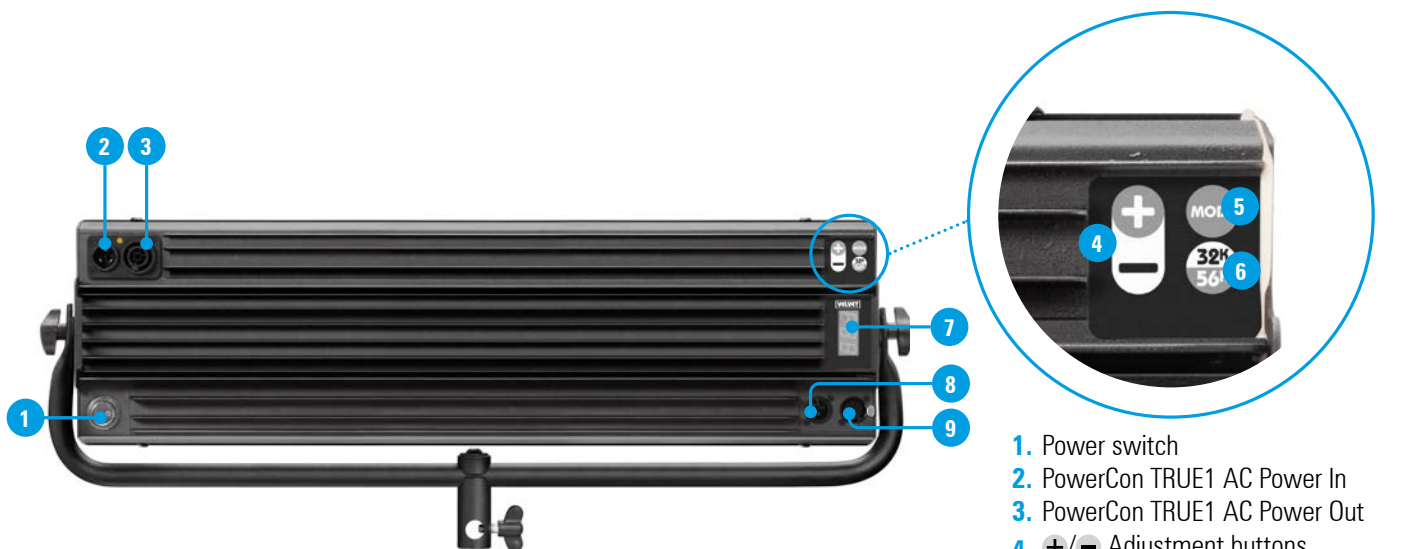## 2x1/2 feet bicolor dustproof, IP51 AC powered compact panoramic soft light LED panel

Natural soft light panel for low ceilings. Dustproof IP51 rated. High TLCI (96). Precise color temperature adjustment from 2700K to 6500K. Perfect skin tones and real colors. Lightweight, low-carbon aluminum body. Totally silent fanless operation. On-board and DMX-RDM control with AC & DMX In & Out built-in connectors.

More info

Website

1. Power switch
2. PowerCon TRUE1 AC Power In
3. PowerCon TRUE1 AC Power Out
4. +/− Adjustment buttons
5. Mode selection button (Dimmer / Colour Temperature)
6. 3200K / 5600K quick access button
7. Digital display
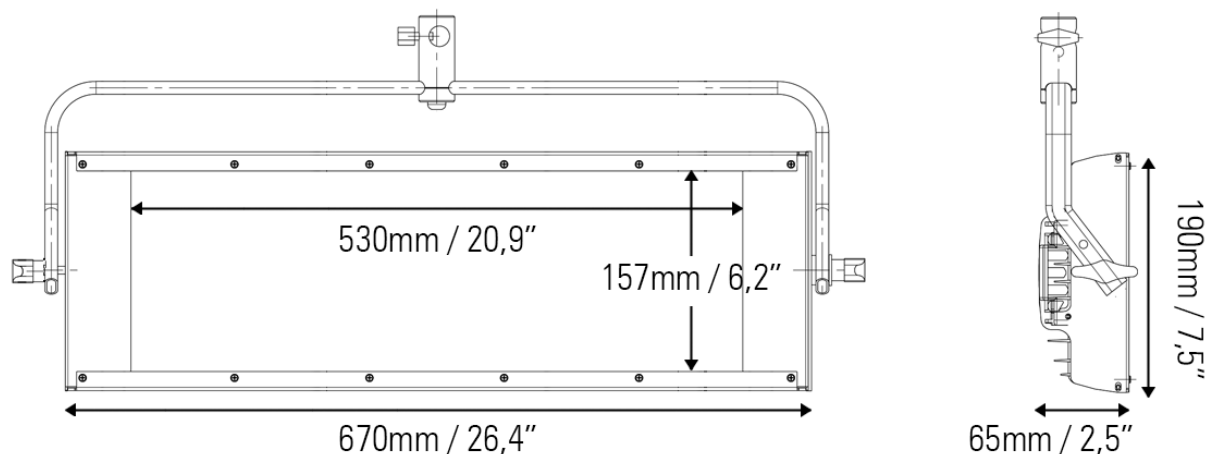8. XLR-5 DMX-RDM In connector
9. XLR-5 DMX-RDM Out connector

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 connector
TLCI INDEX	97 at 3200K and 98 at 5600K
PHOTOMETRICS	2400 lux / 223 fc at 1m / 3 feet 330 lux / 31 fc at 3m / 10 feet
BEAM ANGLE	100º
DIMENSIONS	607 x 190 x 65 mm / 24" x 7,5"x 2,5" (panel)
WEIGHT	3 kgs / 6,5 lbs (panel)
POWER DRAW	100W (0.90A at 110 VAC — 0.44A at 220 VAC)
POWER SUPPLY	90-264 VAC 50/60Hz through Smart AC adapter
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 -20ºC to +40ºC
COOLING	No-noise, fan-free passive cooling
PROTECTION	IP51 dustproof, indoor or outdoor protected use
VELVET LED TECHNOLOGY	Selected BIN LED + optic diffuser + CPU software control
RIGGING OPTIONS	Aluminum yoke with 16mm baby receptacle combined with 28mm junior pin, four sliding threads ¼" for riggings located on panel sides, double baby pin for diagonal or vertical position using the standard yoke
QUICK MOUNTING ACCESSORIES	Smart AC power supply (Vlock or Gold available), VELVET DMX remote control, foldable Snapgrid, foldable SnapBag softbox, removable barn doors, cordura case, hard case
CONSTRUCTION & FINISH	Black anodized extruded aluminum and black powder coated sheet aluminum

WIRE VIEW

530mm / 20,9"
157mm / 6,2"
670mm / 26,4"
190mm / 7,5"
65mm / 2,5"

PHOTOMETRICS

DIAMETER

∅ 2,8/ 9.1'

	1m/ 3.2'	2m/ 6.5'	3m/ 9.8'	4m/ 13'	5m/ 16.4'	6m/ 19.6'
100º	2320 lux / 216 fc	635 lux / 59 fc	310 lux / 29 fc			
	2400 lux / 223 fc	660 lux / 61 fc	330 lux / 31 fc			

Mini 2
100W 0,44A/220V 0,90A/110V

97 98

DISTANCE

97

CCT 3343K. SSI PLANK 3200K=83

RA 97.7
R1 97.7
R2 98.6
R3 96.4
R4 98.0
R5 98.5
R6 96.0
R7 97.9
R8 98.7
R9 97.1
R10 98.2
R11 95.6
R12 82.5
R13 97.7
R14 97.1
R15 97.6

020 040 060 080

98

CCT 6000K. SSI CIE D 5600K=71

RA 97.4
R1 98.0
R2 98.5
R3 94.1
R4 99.0
R5 97.2
R6 94.0
R7 99.6
R8 98.8
R9 96.8
R10 94.5
R11 96.5
R12 74.0
R13 99.4
R14 96.4
R15 96.0

020 040 060 080