

VELVET Light 4 Studio

Ref.: VL4STNY

Datasheet: November 2024 / Page 1



4x1 feet bicolor dustproof AC powered soft light LED panel

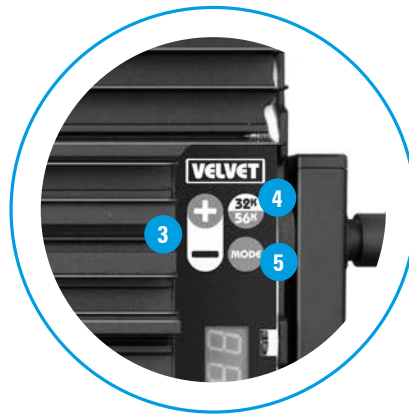
More info

[Website](#)

Natural soft light panel. Weatherproof IP54 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 aluminum body. Totally silent fanless operation. High efficiency means 100% light output even with batteries V-lock / Gold mount. DMX-RDM control



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



VELVET Light 4 Studio

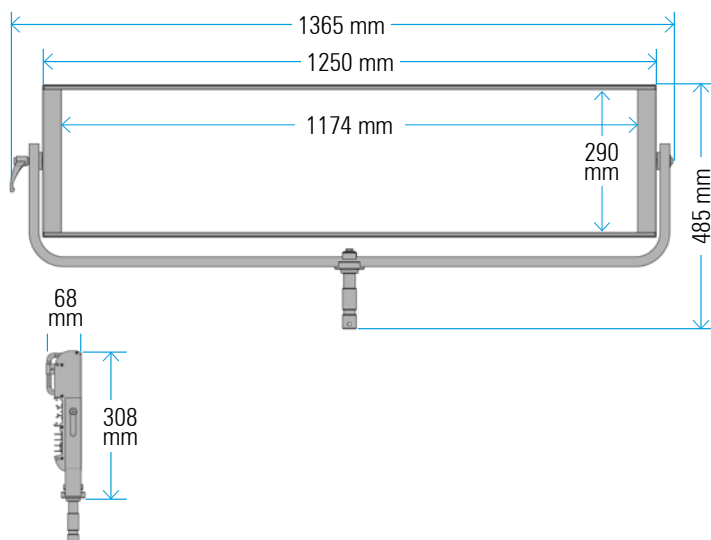
Ref.: VL4STNY

Datasheet: November 2024 / Page 2

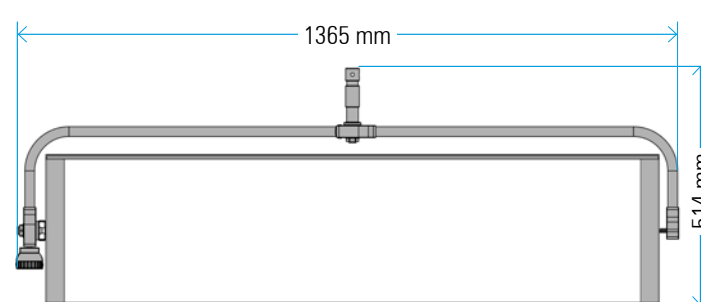


SPECIFICATIONS	
COLOUR TEMPERATURE	Aadjustable from 2700K to 6500K (100K increments)
LIGHT INTENSITY	Dimmable 0 to 100 (smooth and flicker-free)
LOCAL CONTROL	Shock proof buttons and display
WIRE CONTROL	DMX-RDM with XLR-5 In & Out connectors
TLCI INDEX	92 at 3200K and 95 at 5600K
PHOTOMETRICS	11267 lux / 1046 fc at 1m / 3 feet 1476 lux / 137 fc at 3m / 10 feet 463 lux / 43 fc at 6m / 20 feet
BEAM ANGLE	100°
DIMENSIONS	1250x308x68mm / 49.2"x12.1"x2.7" (panel) 1132x485x68mm / 44.6"x19"x2.7" (panel + yoke)
WEIGHT	11 kg / 24,25 lbs (panel) 14.8 kg / 32,6 lbs (panel + center mount + power supply)
POWER DRAW	322W (1.40A at 220VAC — 2.90A at 110VAC)
POWER SUPPLY	26-28V DC/ 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°C
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 16 female combined with 28 pin, quick link swivel ball head, pole operated yoke, multipanels yokes
QUICK MOUNTING ACCESSORIES	AC power supply, foldable Snapgrid, 40° and 20°, removable barn doors, hard case
CONSTRUCTION & FINISH	Black anodized extruded aluminum and black powder coated sheet aluminum

VELVET Light 4 IP54 + M0 Yoke



VELVET Light 4 IP54 + P0 Yoke



VELVET Light 4 Studio

Ref.: VL4STNY

Datasheet: November 2024 / Page 3




PHOTOMETRICS

DIAMETER

∅ 4,4/ 14.4'

∅ 8m/ 26.2'

	100°	1352 lux 126 fc	823 lux 76 fc	574 lux 53 fc	435 lux 40 fc	302 lux 28 fc	170 lux 16 fc	Light 4 322W <small>1,90A/220V 2,40A/110V</small>
		1476 lux 137 fc	888 lux 82 fc	620 lux 58 fc	463 lux 43 fc	379 lux 35 fc	188 lux 17 fc	
DISTANCE		3m/ 9.8'	4m/ 13'	5m/ 16.4'	6m/ 19.6'	7m/ 23'	8m/ 26.2'	

