

Datasheet: October 2023 / Page 1

# VELVET

## COLOR ASYMMETRICAL BEAM FIXTURES WITH MULTIPLE LIGHT ENGINES

VELVET Cyc are cyclorama and wash RGBW asymmetrical fixtures specially designed to evenly wash backgrounds and to create not only any homogeneous color but also horizontal gradient color effects thanks to their multiple light engines. Every VELVET Cyc consents the individual control of each of its battens.

Click here for more product information

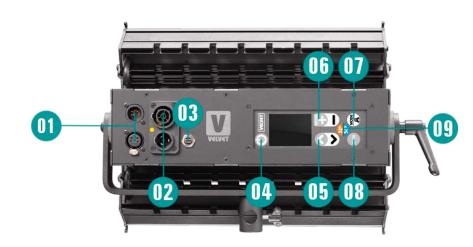








- 1. XLR-5 DMX RDM In & Out connectors
- 2. PowerCon In & Out connectors
- 3. Micro usb connector
- 4. Main power switch
- 5. Up and down scroll buttons
- 6. Enter/+ & adjustment buttons
- 7. Mode selection/ Lock button
- 8. Back button
- 9. 3200K / 5600K quick access button





Datasheet: October 2023 / Page 2

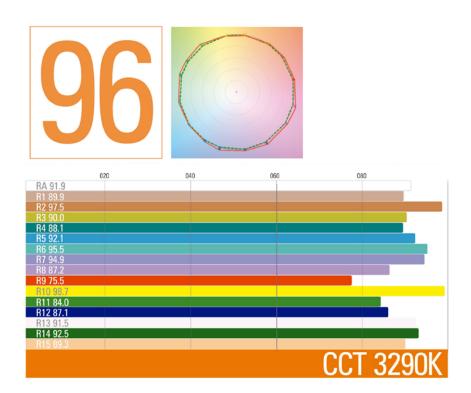


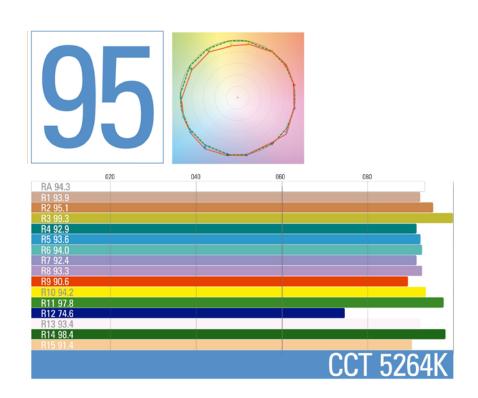
SPECIFICATIONS	
NUMBER OF LIGHT ENGINES	5
COLOUR TEMPERATURE	Continuously adjustable from 2500K to 10000K
LIGHT INTENSITY	Dimmable 0 to 100, smooth and flicker-free
GREEN/MAGENTA CORRECTION	Continuously adjustable (full Plusgreen to full Minusgreen)
COLOR CONTROL MODES	CCT, HSI, RGB, Gels and Effects
LOCAL CONTROL	Shock proof buttons and color display
WIRE CONTROL	DMX-RDM with XLR-5 In & Out connectors
WIRELESS CONTROL	Wi-Fi ArtNet
COLOR RENDERING INDEX	95 CRI typical
TLCI INDEX	96 at 3290K and 95 at 5264K
PHOTOMETRICS	1080 Lux / 100 fc over a background of up to 5 meters
BEAM ANGLE	Asymmetrical adjustable:
	Horizontal beam angle 45° / Vertical beam angle adjustable 45° to 110°
DIMENSIONS	340x250x148mm / 13,4x10x,2,7"
WEIGHT	5.5kg / 12 lbs. including yoke
POWER DRAW	126W (0.5A at 220VAC — 1.14A at 110VAC)
POWER SUPPLY	90-264 VAC 50/60Hz
LED RATED LIFE	More than 50.000 hours L70 / More than 35.000 hours L80
POWER CONNECTION	Neutrik PowerCon TRUE1 in and out connectors
OUTPUT FREQUENCY	16KHz flicker-free up to 2000fps
OPERATION TEMPERATURE	From -20°C to +40°C
COOLING	No-noise, fan-free passive cooling
PROTECTION	IP21 dustproof, indoor or outdoor protected use
VELVET LED TECHNOLOGY	RGBW high-power selected BIN LED core unit + multi Fresnel system
RIGGING OPTIONS	Aluminum yoke with 16 female combined with 28 pin, swivel ball head, pole operated yoke
QUICK MOUNTING ACCESSORIES Removable barn doors, flight case	
CONSTRUCTION & FINISH	Black anodized extruded aluminum and black powder coated sheet aluminum

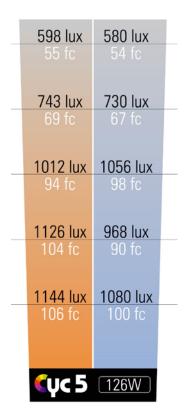


Datasheet: October 2023 / Page 3







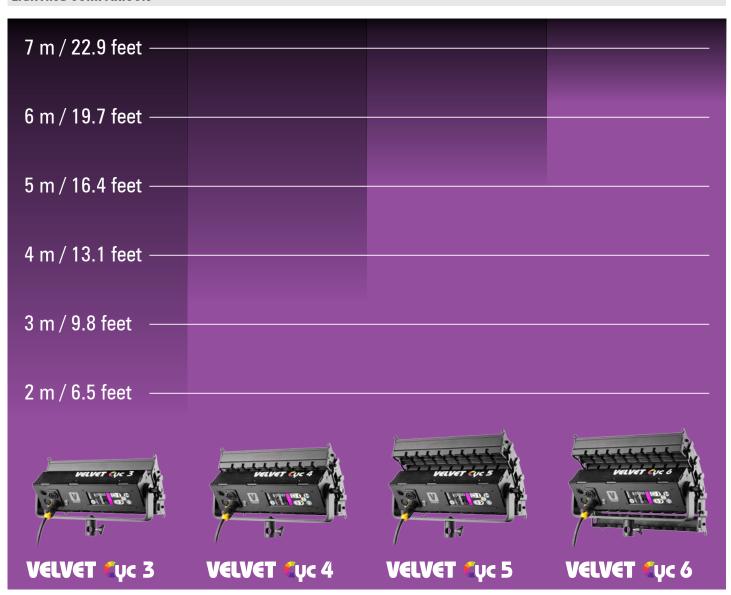




Datasheet: October 2023 / Page 4

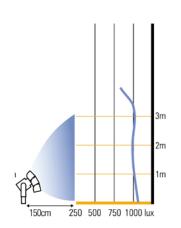


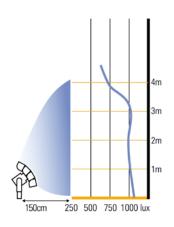
#### **LIGHTING COMPARISON**

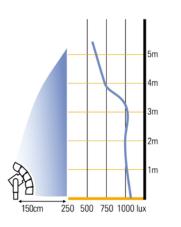


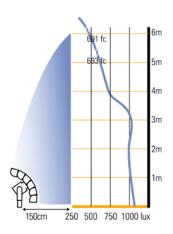
#### **SPECTRAL DISTRIBUTION**

Horizontal beam angle 45° / Vertical beam angle adjustable 45° to 125°







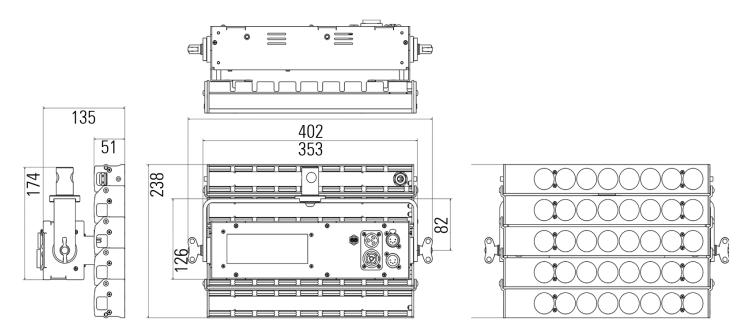




Datasheet: October 2023 / Page 5



#### **WIRE VIEW**



### **ACCESSORIES**

For full details of accessories available for this model, please refer to our general catalogue.

General catalogue