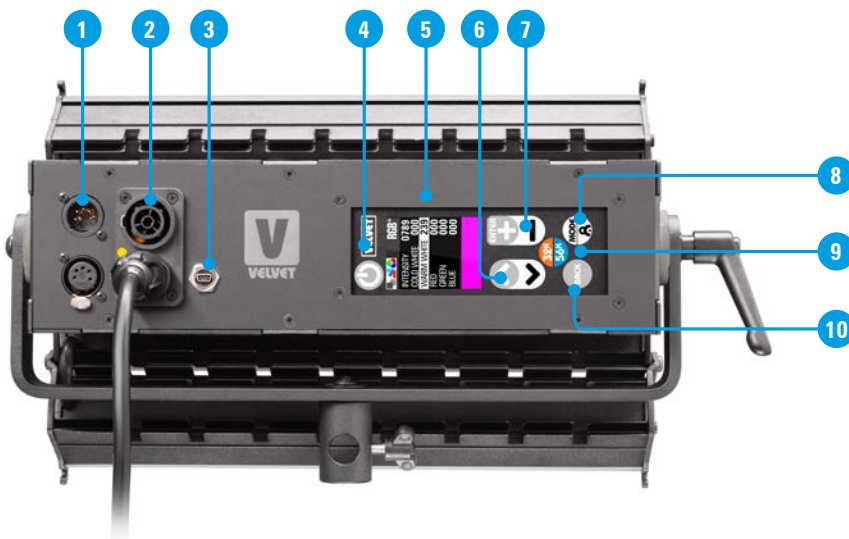## Color asymmetrical beam fixtures with multiple light engines

RGBW asymmetrical cyclorama fixture. Multiple light engines with individual control by battens to create gradient color effects. Mechanically tunable vertical beam. High color reproduction (96 CRI index). Lightweight, low-carbon aluminum body. Totally silent fanless operation. DMX-RDM, Wi-fi Artnet, Bluetooth. High efficiency with built-in PSU.

INCLUDES: 3x 34cms long articulated battens withon board AC Control, AC In & Out PowerCon TRUE1, DMX In & Out XLR-5, USB, WIFI ArtNet, 1x yoke with 28mm junior pin - 16mm baby receiver, 1x PowerCon TRUE1 power cable 3.5 mts
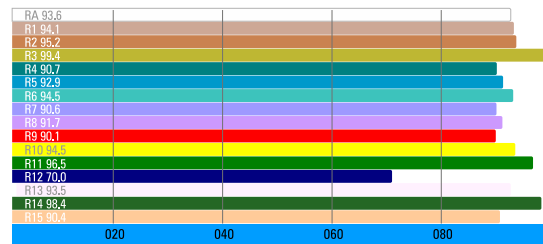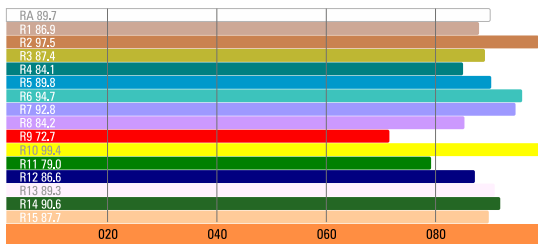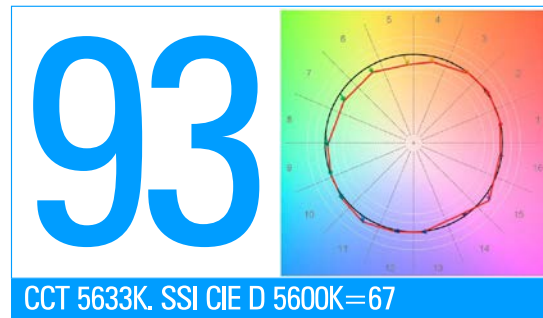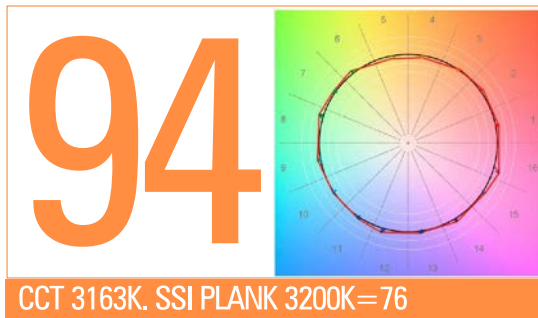
More info

Website

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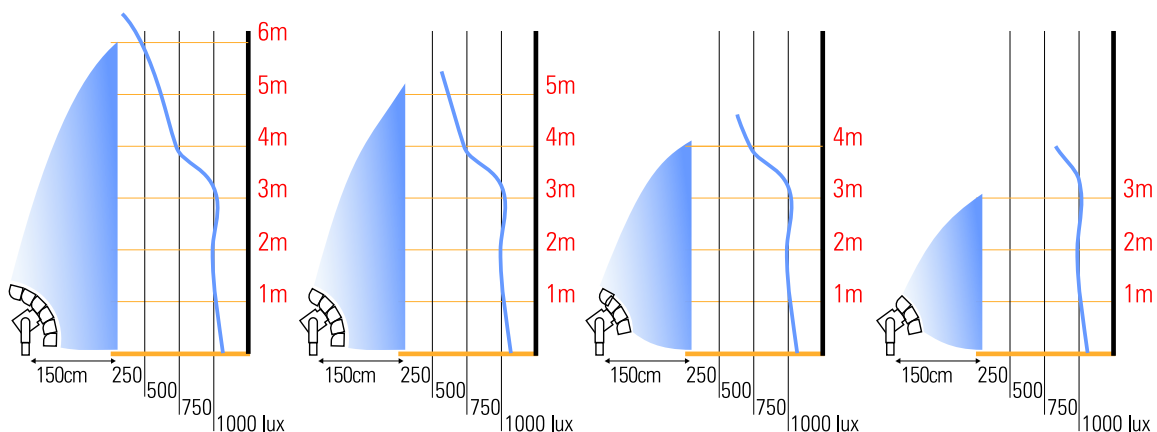9. 3200K / 5600K quick access button
10. Back button

SPECIFICATIONS

NUMBER OF LIGHT ENGINES	3
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	94 at 3200K and 93 at 5600K
PHOTOMETRICS	1012 Lux / 94 fc over a background of up to 3m / 10 feet
BEAM ANGLE	Asymmetrical adjustable: Horizontal beam angle 45º / Vertical beam angle adjustable 45º to 80º
DIMENSIONS	340x160x148mm / 13.4"x6.3"x5.8"
WEIGHT	3.7kg / 8.15 lbs. (fixture + yoke)
POWER DRAW	76W (0.34A at 220VAC — 0.69A at110VAC)
POWER SUPPLY	90-264VAC 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 -20ºC to +40ºC
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

PHOTOMETRICS

CYC 6		CYC 5		CYC 4		CYC 3		Distance
435 lux / 40 fc	422 lux / 39 fc							6m/ 19.6'
598 lux / 55 fc	580 lux / 54 fc	598 lux / 55 fc	580 lux / 54 fc					5m/ 16.4'
743 lux / 69 fc	730 lux / 67 fc	743 lux / 69 fc	730 lux / 67 fc	743 lux / 69 fc	730 lux / 67 fc			4m/ 13'
1012 lux / 94 fc	1056 lux / 98 fc	1012 lux / 94 fc	1056 lux / 98 fc	1012 lux / 94 fc	1056 lux / 98 fc	1012 lux / 94 fc	1056 lux / 98 fc	3m/ 9.8'
1126 lux / 104 fc	968 lux / 90 fc	1126 lux / 104 fc	968 lux / 90 fc	1126 lux / 104 fc	968 lux / 90 fc	1126 lux / 104 fc	968 lux / 90 fc	2m/ 6.5'
1144 lux / 106 fc	1080 lux / 100 fc	1144 lux / 106 fc	1080 lux / 100 fc	1144 lux / 106 fc	1080 lux / 100 fc	1144 lux / 106 fc	1080 lux / 100 fc	1m/ 3.2'
CYC 6 152W 0,70A/220V 1.38A/110V		**CYC 5** 126W 0,57A/220V 1.14A/110V		**CYC 4** 94W 0,42A/220V 0.85A/110V		**CYC 3** 76W 0,34A/220V 0.69A/110V		
94	93	94	93	94	93	94	93	

94 — CCT 3163K. SSI PLANK 3200K=76

RA 89.7	
R1 86.9	
R2 97.5	
R3 87.4	
R4 84.1	
R5 89.8	
R6 94.7	
R7 92.8	
R8 84.2	
R9 72.7	
R10 99.4	
R11 79.0	
R12 86.6	
R13 89.3	
R14 90.6	
R15 87.7	

93 — CCT 5633K. SSI CIE D 5600K=67

RA 93.6	
R1 94.1	
R2 95.2	
R3 99.4	
R4 90.7	
R5 92.9	
R6 94.5	
R7 90.6	
R8 91.7	
R9 90.1	
R10 94.5	
R11 96.5	
R12 70.0	
R13 93.5	
R14 98.4	
R15 90.4	

SPECTRAL DISTRIBUTION — Horizontal beam angle 45º / Vertical beam angle adjustable 45º to 125º

LIGHTING COMPARISON

7 m / 22.9 feet

6 m / 19.7 feet

5 m / 16.4 feet

4 m / 13.1 feet

3 m / 9.8 feet

2 m / 6.5 feet

VELVET cyc 3   VELVET cyc 4   VELVET cyc 5   VELVET cyc 6