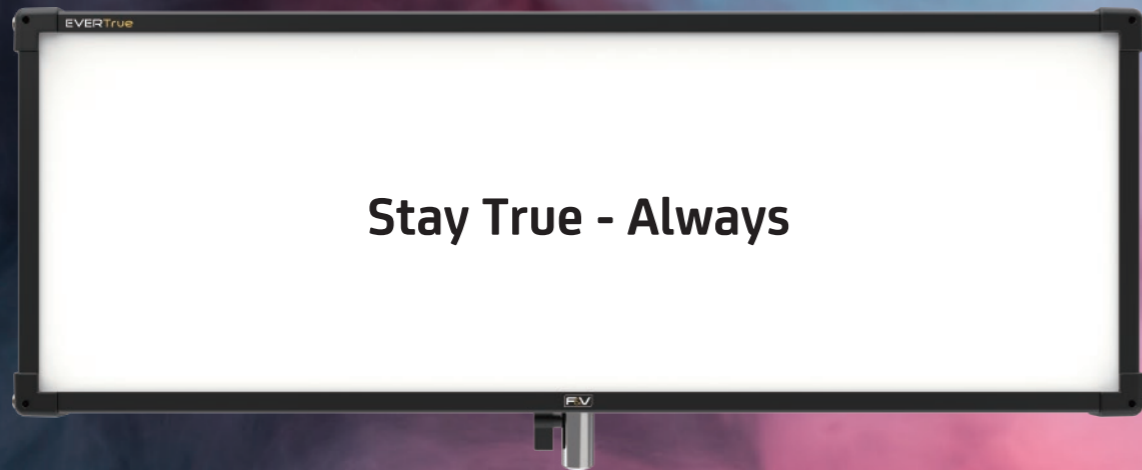




CTD-Soft

The new **EverTrue Vari-Color** LED Panel
More than a soft light



Stay True - Always

EverTrue Vari-Color

Variable CCT with fit on Planckian locus
Recalibratable - always true colors

CTD-Soft

- C** Calibratable color engine
- T** Tint control \pm G/M adjustment
- D** Dimming curves selectable



EverTrue
Vari-Color

04 - 08



Bright & Soft
3x1 LED Panel

09 - 12



Flexible To Use
Studio / On-location

13 - 17



Color & Effects
RGBWW

18 - 23

Kits

Everything You Need

24 - 26



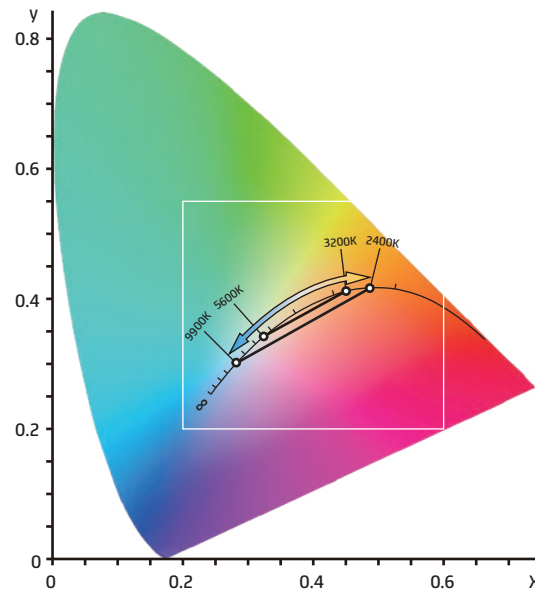
EverTrue

From UltraColor to EverTrue

04 - 08

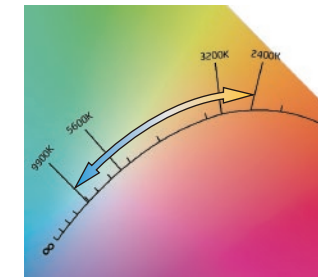
Vari-color, More Than Bi-color

Our Vari-Color fixtures offer a true fit to the Planckian Locus aka Black Body Curve and with this true tintless white light at all correlated color temperatures throughout the adjustment range.

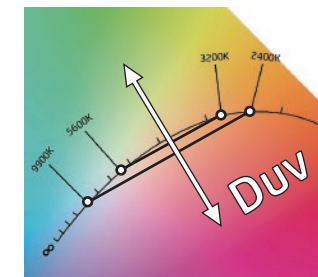


Planckian Locus - Black body curve tracking

CIE 1931 CHROMATICITY DIAGRAM



Vari-Color



Traditional Bi-Color



Wide Color Temperature Range

In White-Light Mode the Z1200VC CTD-Soft offers maximum color reproduction from 2800K to 6500K. For more extreme color temperatures the extended Kelvin Mode offers an even wider CCT range from 2400 to 9900 Kelvin.

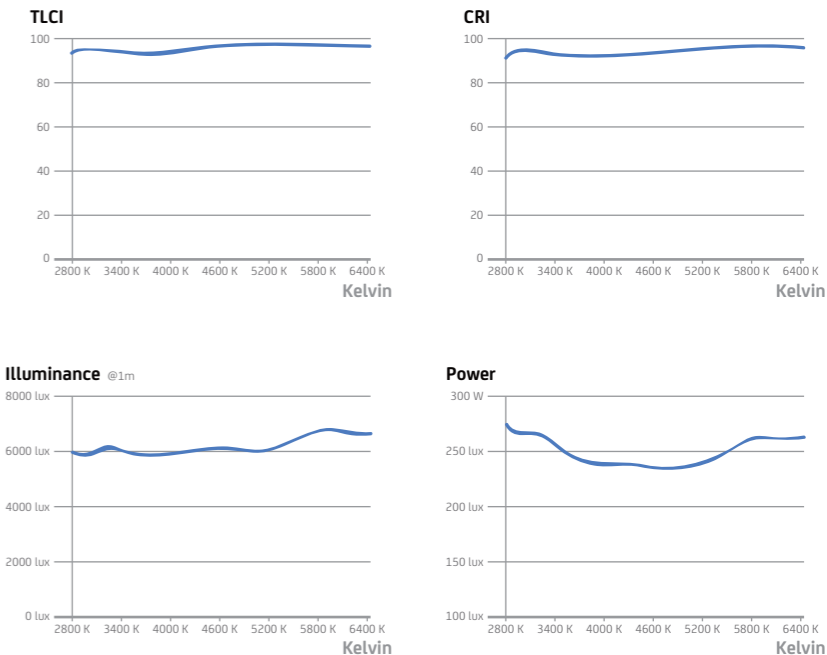


Always True Colors

UltraColor color reproduction is the basis of our new EverTrue fixtures, providing a well balanced, full spectrum light for maximum color accuracy.

Calibration from our side ensures consistency from the beginning with virtually no tolerance from fixture to fixture. To ensure consistency after years of use EverTrue fixtures can be recalibrated by the user for accurate colors and color temperatures, always.

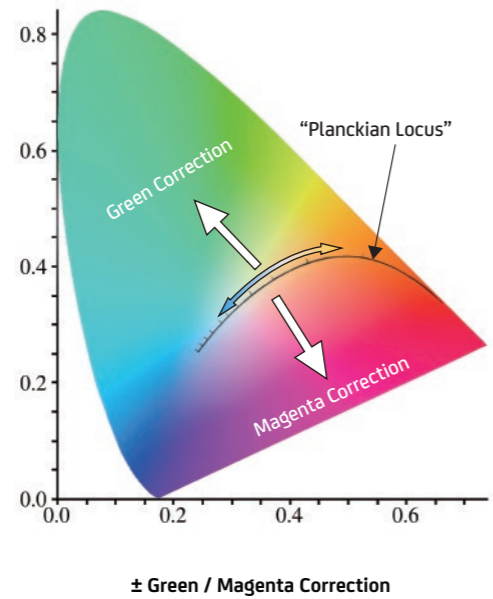
Recalibratable Consistency & Maximum Color Accuracy



*White-light mode

Tint Control \pm G/M Adjustment

Adapt to the tint of other lights on set easily with our built-in tint control to adjust \pm Green/Magenta.



CIE 1931 CHROMATICITY DIAGRAM

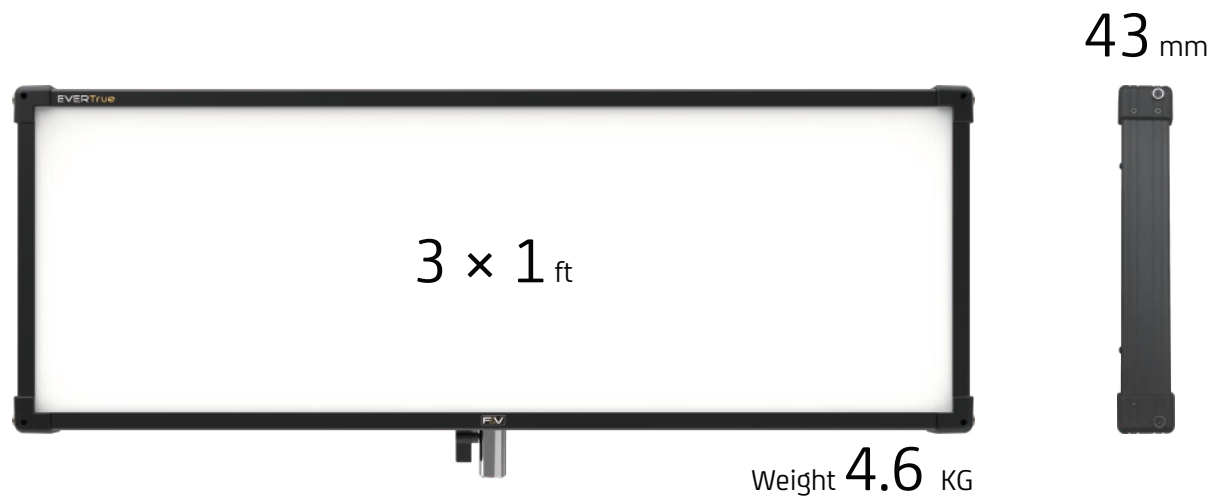


Bright & Soft
3x1 LED Panel

09 - 12

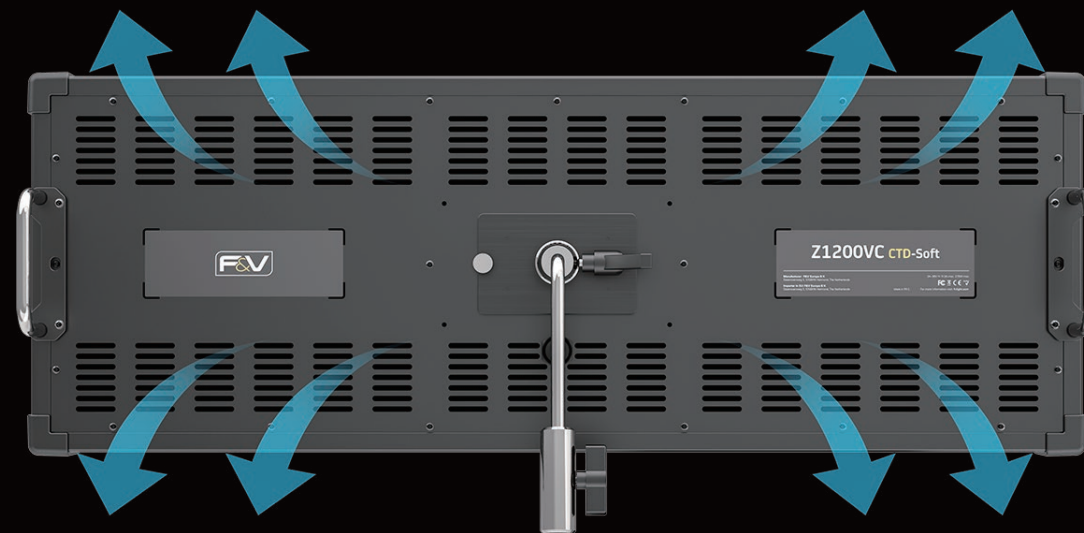
Large Aperture, Compact Dimensions

The Z1200VC CTD-Soft has a large aperture providing soft brightness from a huge fixed diffusor panel. At the same time it's light in weight, thin and compact to fit into tight locations.



Powerful And Silent

With 270W the Z1200VC CTD-Soft is powerful and because of its sophisticated passive cooling system it's also completely silent.



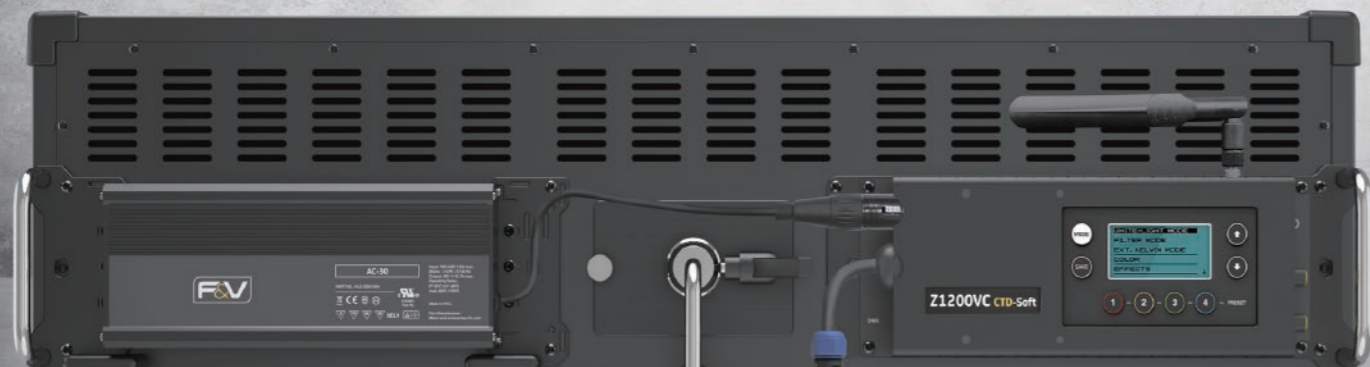
Bright And Soft

Extraordinary brightness throughout the color temperature range is a key strength of the Z1200VC CTD-Soft. With a beam angle of 130° it can create brightness with an even, homogenous and soft quality of light.

130°

14338 lux@1m

with The Intensifier



Flexible To Use

Studio / On-location

13 - 17

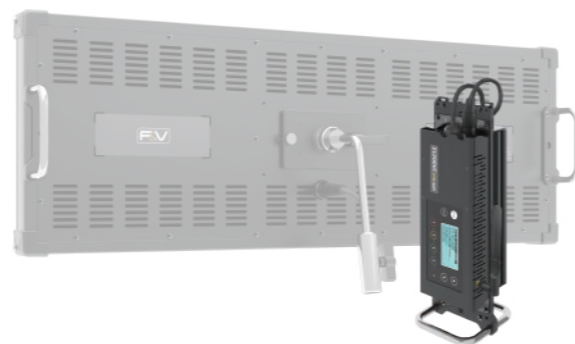
Flexible Setup Options

As an all-onboard solution the controller and powering solution can be attached to the back of the light head.
For optimal weight distribution the controller and powering solution can be attached together and used remotely from the lightweight light head.

All On-board



Remote Control and Power



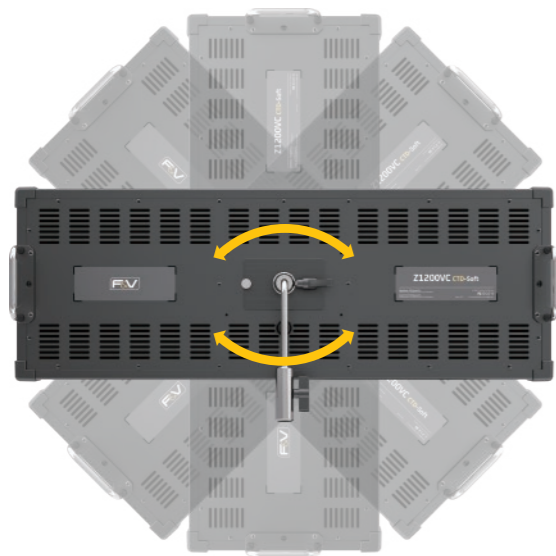
Stay In Control

With built-in DMX 512 and Wi-fi you can control the Z1200VC CTD-Soft in any situation.



Mounting Accessories For All Setups

Central Lollipop Mount



With a central lollipop mount the light head can be mounted freely in any orientation.

Pole Operation Yoke*



* Optional

For studio use an optional pole operation yoke is available.

Powering Options

AC Power



AC adapter to power the light from any power outlet.

Battery Power



With the 2 slot battery plate for **standard 14.8V V-Mount batteries** the light can be powered at full brightness in any location.

* 3-stud plate optional



Color & Effects

RGBWW

18 - 23

Filter Mode

With a built-in digital filter library of more than 300 popular color and correction filters you can freely gel your lights without light-loss or having to carry filters.

CR3 Filters

Color Correction - 33 Models
Color Filters - 33 Models
Sto Selection - 10 Models
Cine filters - 46 Models

CL3 Filters

Color Correction - 39 Models
Color Filters - 89 Models
600 Series - 9 Models
Cosmetic - 18 Models
700 Series - 41 Models



Color Mode

Fully Color Tuneable

In HSI Mode any color can be selected by controlling its Hue, Saturation and Intensity. Additionally the Z1200VC CTD-Soft offers color control by x,y coordinates to enable the user to quickly recreate colours measured with a spectrometer. RGBWW Mode offers full control on a LED level.



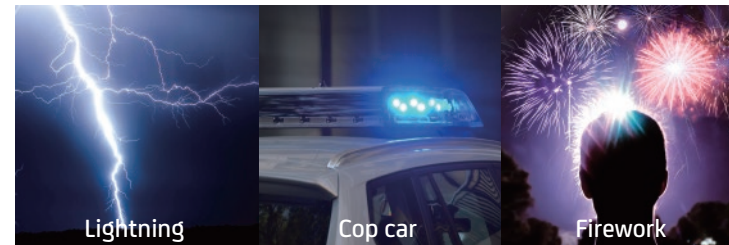
HSI MODE



x,y COORDINATES



RGBDT MODE



And More Coming ...

Effects

With a range of pre-programmed customer adjustable lighting effects it's easy to quickly create interesting lighting setups.

Dimming Curves

The Z1200VC CTD-Soft offers 4 different user-selectable dimming curves useful for specific situations.

Linear

- A 1:1 translation of the output to intensity level.



Exponential

- Fine control at low brightness settings.



Logarithmic

- Fine control at high brightness settings.



S-Curve

- Fine control at both high and low brightness settings but little control in between



0 -100% Continuous Dimming

With two dedicated knobs brightness can be controlled continuously from 0-100%, one knob for quick and the other for micro-fine adjustments.



↑ Quick Adjustment

↑ Micro-fine Adjustment

Rental Kit



Item No.	18030312
EAN Code	6949773305582
Contents	1 × Light Head 1 × Controller 1 × AC Adapter 1 × Battery Plate 1 × Central Lollipop Mount 1 × Extended Control Cable 1 × Handle Pair 1 × Hard Flight Kit Case

Studio Pack



Item No.	18030302
EAN Code	6949773304585
Contents	1 × Light Head 1 × Controller 1 × AC Adapter 1 × Central Lollipop Mount



BRIGHT IDEAS

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F&V EUROPE B.V. | Steenovenweg 5, 5708 HN Helmond, The Netherlands

For more information visit: [fvlight.com](https://www.fvlight.com)