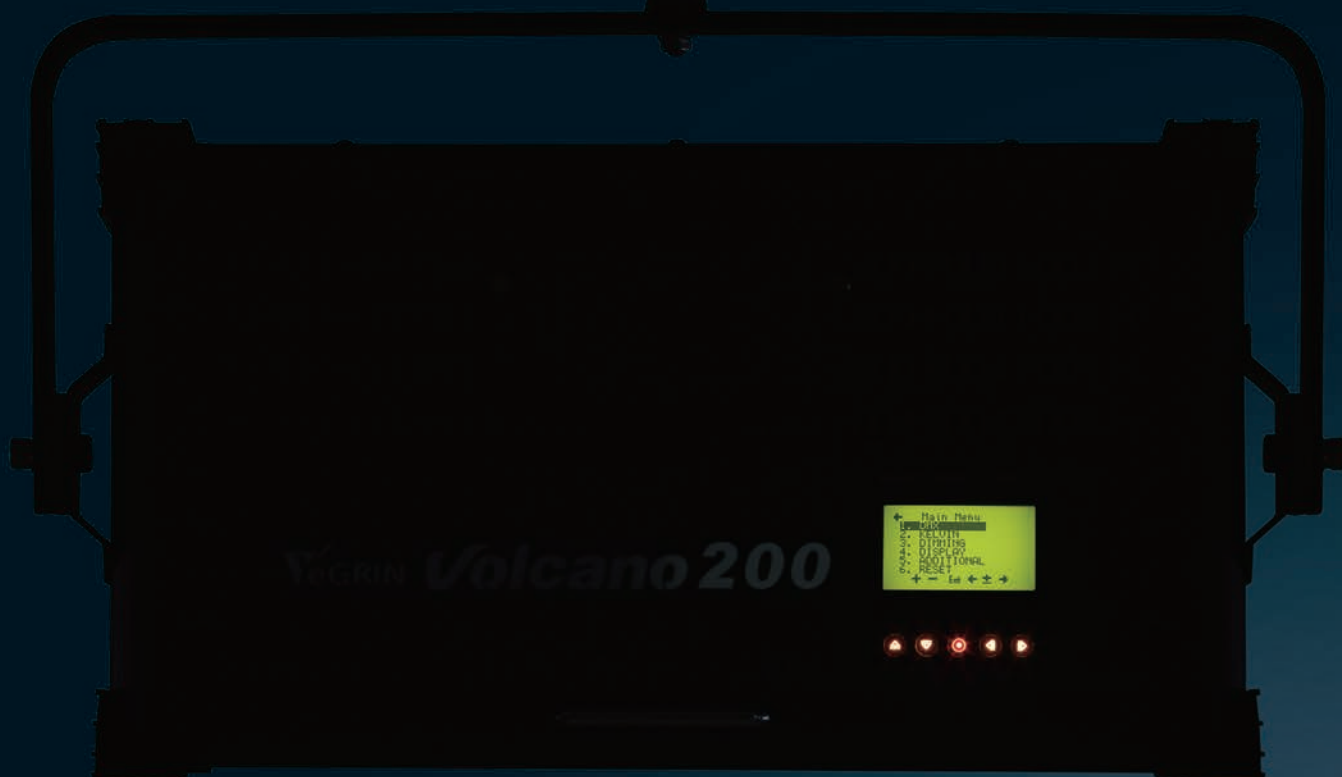


Smart LED Lighting

2016 Product Catalog



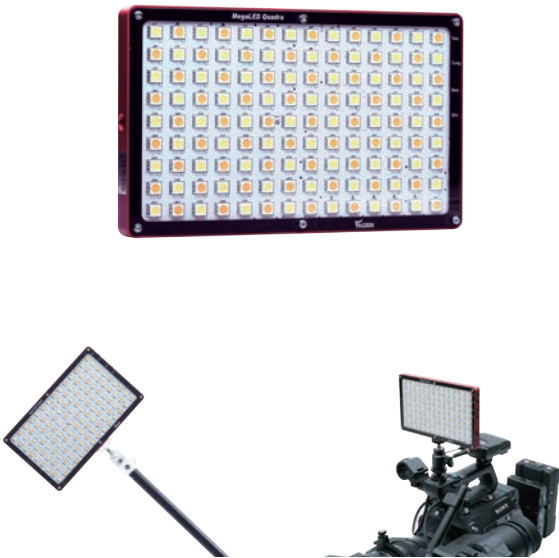
Recta *Pocket LED*

Quadra *Pocket LED*



Main Features

- 9W Rectangular Form LED Panel
- 3200K~5600K Variable Color Temperature
- 100%~0% Dimmable Brightness
- Two 1/4"-20 Threaded Holes, Swivel Shoe Mount
- Integrated Lithium Polymer Battery
- Micro USB Port For Charging
- Magnetic, Snap-On Diffuser Included
- Runs on Battery for 1 Hour
- Ideal as a Chin Light and for CF applications



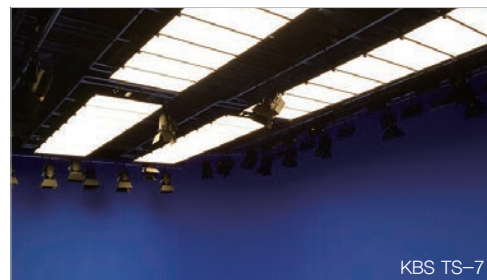
Main Features

- 10W Compact & Versatile LED Panel
- 3200K~5600K Variable Color Temperature
- 100%~0% Dimmable Brightness
- Two 1/4"-20 Threaded Holes, Swivel Shoe Mount
- Integrated Lithium Polymer Battery
- Micro USB Port For Charging
- Magnetic, Snap-On Diffuser Included
- Runs on Battery for 1 Hour
- Ideal as a On-Camera Light and for CF applications

Specification

Model	Color Temp.	Power Consumption	Brigtness W/ST Diffuser	Beam Angle	Power Source	Dimming	Dimension	Weight
Recta	3200K~5600K	9W	180Lux@1M(5600K) 141Lux@1M(3200K)	120°	Built-in Lithium Polymer Battery	100%~0%	227X70X14mm	220g
Quadra		10W	201Lux@1M(5600K) 164Lux@1M(3200K)				164X98X14mm	

Volcano 400



Main Features

- One of the Largest LED Soft panels on the market
- CRI 98~95 True White LED Light
- Soft and Shadowless Beam of Daylight or Tungsten
- High Resolution Soft Dimming
- Continuous 2800K~6000K Extended Kelvin Range
- Multiple Wireless Remote Control
- Advanced LCD Graphic User Interface
- 12 Programmable Light Setup Menu
- Ideal for Space Light on Large TV or Film Set

Specification

Model	Color Temp	Power Consumption	Brigtiness W/ST Diffuser	Beam Angle	Input Power	Dimming	Dimension (W×H×D)	Weight
Volcano 400	2800K~6000K	420W	7,350 Lux @ 6000K 5,940 Lux @2800K	120°	100~240VAC	0%~100% High resolution dimming	1,260X608X133mm	17.5kg

Volcano 300



Main Features

- One of the Largest LED Soft panels on the market
- CRI 98~95 True Natural White LED
- High Resolution Soft Dimming
- Continuous 2800K~6000K Extended Kelvin Range
- Multiple Wireless Light Control Option
- Advanced LCD User Interface
- 12 Programmable Light Setup Menus
- Universal Input 100VAC~240VAC or 24VDC
- Ideal for Film Set, TV Studio & Location Shoot

Volcano 200



Main Features

- Built-In V-Mount Plate for Battery Use
- CRI 98~95 True Natural White LED
- High Resolution Soft Dimming
- Continuous 2800K~6000K Extended Kelvin Range
- Multiple Wireless Light Control Option
- Advanced LCD User Interface
- 12 Programmable Light Setup Menus
- Universal Input 100VAC~240VAC or 12~28VDC
- Ideal for Film Set, TV Studio & Location Shoot

Specification

Model	Color Temp	Power Consumption	Brightness W/ST Diffuser	Beam Angle	Input Power	Dimming	Dimension (W×H×D)	Weight
Volcano 200	2800K~6000K	120W	2,450 Lux @ 6000K 1,980 Lux @ 2800K	120°	12~24VDC or 100~240VAC	0%~100% High resolution dimming	620X320X133mm	6kg
Volcano 300		240W	6,000 Lux @ 6000K 4,651 Lux @ 2800K		18~28VDC or 100~240VAC		785X400X133mm	9.5kg

LED Scarf 1X2



Main Features

- 90W Flexible, Moldable LED Mat
- High CRI Property of 98-95
- No Coating & No Color Shift (Yellowing)
- Fully Adjustable Color Temperature and Brightness
- Removable Casing Design For LED Protect and Repair
- Runs On 100~240VAC or V-Mount Battery
- Easy Mounting Through Velcro
- High Efficient Film Diffuse Included
- Resistant to Water

LED Scarf 1X1



Main Features

- 50W Flexible, Moldable LED Mat
- High CRI Property of 98-95
- No Coating & No Color Shift (Yellowing)
- Fully Adjustable Color Temperature and Brightness
- Removable Casing Design For LED protect and Repair
- Runs On 100~240VAC or V-Mount Battery
- Easy Mounting Through Velcro
- High Efficient Film Diffuse Included
- Resistant to Water

Specification

Model	Color Temp	Power Consumption	Brightness	Beam Angle	Input Power	Dimming	Dimension (W×H×D)	Weight
LED Scarf 1×1	3200K~5600K	50W	1,232Lux@1M(5600K) 1,107Lux@1M(3200K)	120°	13~15VDC or 100~240VAC	0%~100%	270X300X4mm	450kg
LED Scarf 1×2		90W	2,085Lux@1M(5600K) 2,034Lux@1M(3200K)				510X265X4mm	700kg

MegaLED SP1000 / 1500 / 2000



Mega LED SP1000



Mega LED SP2000
W/ PO Yoke



MegaLED
SP1500



Main Features

- True White LED Spot with CRI 98~95
- Compact Design with a 150mm Fresnel Lens
- Color Corrected COB LED Lamp Design
- Single Soft & Clean shadow Effect
- Close to Conventional Tungsten Beam
- Fully Focusable from Spot and Flood
- 0~100% Continuous Dimming
- 2 Way Accessory Holder for Barn door & Gel Frame
- Ideal for Low Ceiling Studios and Interview

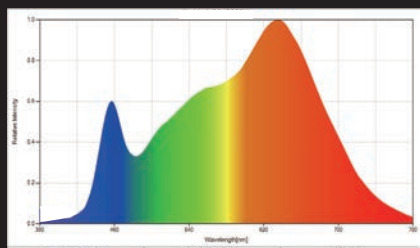
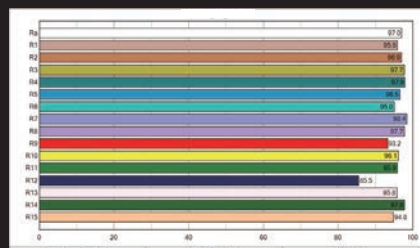
Main Features

- True White LED Spot with CRI 98~95
- Color Corrected COB LED Lamp Design
- Single Soft & Clean shadow Effect
- Silent Cooling System for Long Time Operation
- Close to Conventional Tungsten Properties
- Fully Focusable from Spot and Flood
- 0~100% Continuous Dimming
- 2 Way Accessory Holder for Barn door & Gel Frame
- Ideal for TV & Film Set and News Studio

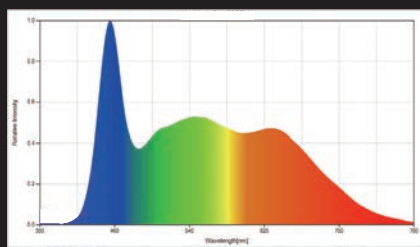
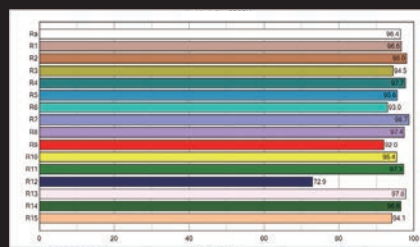
Specification

Model	Color Temp	Power Consumption	Brigtness @3200k, 1M	Beam Angle	Input Power	Dimming	Dimension (W×H×D)	Weight
SP1000	3200K or 5600K	100W	16,560Lux@Spot 3,853Lux@Flood	12°~55°	100~240VAC	0%~100%	230X300X220mm	3.5kg
SP1500		150W	49,500Lux@Spot 9,180Lux@Flood				450X380X320mm	7.5kg
SP2000		200W	64,300Lux@Spot 11,900Lux@Flood				450X380X320mm	7.8kg

Color Rendering index



3200K



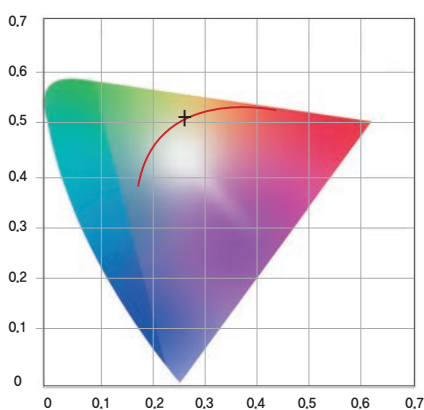
5600K



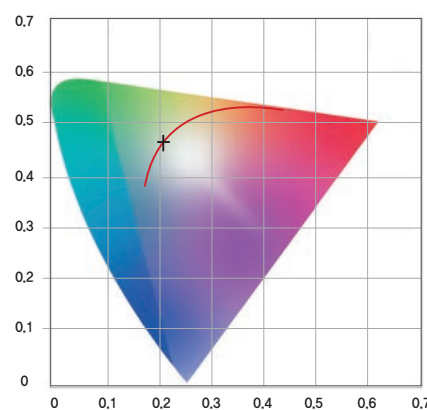
YeGRin LED lights display the highest CRI property on the market not only in general CRI including R1~R8 but also in Special CRI including R9~R15.

Delta UV

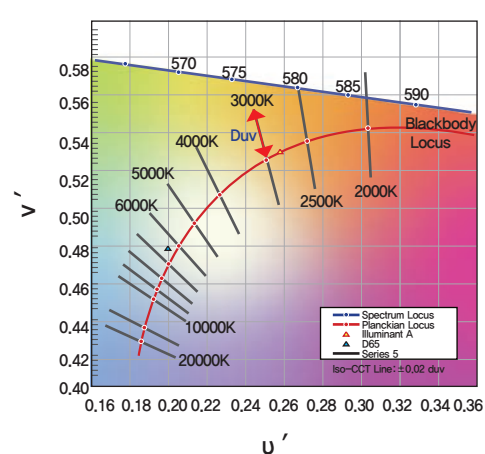
3200K



5600K



CIE 1976 u'-v' diagram



The Delta UV(Duv) is another critical factor which determines the purity of white color light and can specify the distance from a Blackbody Locus on the Chromaticity diagram. YeGRin's LED light's Duv has the narrowest tolerance on the market.

Reference



NS Home Shopping



KBS TS-15



Ukraine Public TV Station



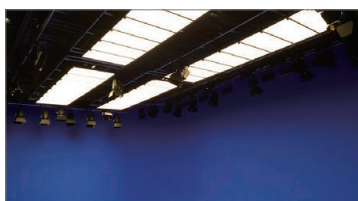
KBS NS-4



Movie "Top Star"



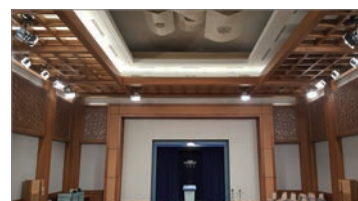
Drama "Iris II"



KBS TS-7



Hyundai Home Shopping



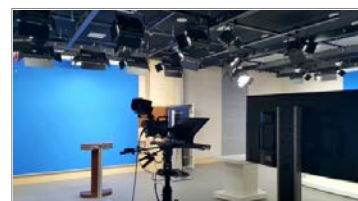
The Blue House Briefing Room



Seoul Women's Univ. Web Broadcasting



Woori Bank Web Broadcasting



LH Corp. Web Broadcasting