



# Video Lighting & Support

EX Panel

Flexible LED

RollLite

Wireless DMX

# EX Panel Series

Based on Fomex's unique know-how, Fomex EX Panel lights provide a stable and soft light, regardless of brightness setting enabling users to produce great images both in the studio and on-location.

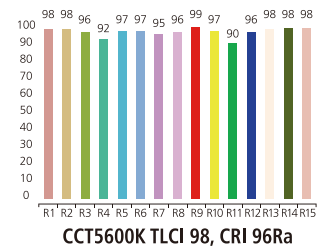
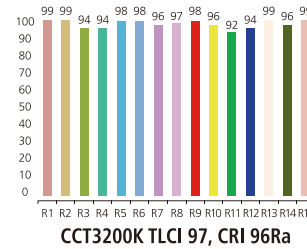
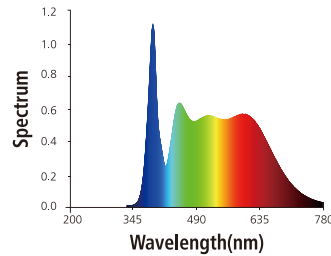
Thanks to its superior features, with high light output and low heat emission, EX Panel lights have been designed purposely for video production. EX series is DMX-compatible, with 5-pin DMX in & out connectors integrated on all models. LCD display indicates color temperature, brightness value and DMX address.



## Specifications

Spec	EX 600	EX 1200	EX 1800
Light Output	1900lux @1m; 2700K 2000lux @1m; 6500K	3800lux @1m; 2700K 4000lux @1m; 6500K	5700lux @1m; 2700K 6000lux @1m; 6500K
Power Consumption	60W	120W	180W
CRI / TLCI	CRI 96~98 / TLCI 98	CRI 96~98 / TLCI 98	CRI 96~98 / TLCI 98
Color Temperature	2700K~6500K	2700K~6500K	2700K~6500K
Dimming	0~100% DMX 512 / Manual	0~100% DMX 512 / Manual	0~100% DMX 512 / Manual
Color Temp Control	100K Steps	100K Steps	100K Steps
DC Input	DC 12~24V	DC 12~24V	DC 12~24V
DC Out	DC 5V ( USB Port for WDMX )	DC 5V ( USB Port for WDMX )	DC 5V ( USB Port for WDMX )
DMX In / Out	5Pin XLR	5Pin XLR	5Pin XLR
Beam Angle	120°	120°	120°
Battery Mounts	V-Mount / Gold Mount	V-Mount / Gold Mount	V-Mount / Gold Mount
Dimensions (mm)	385 x 317 x 88	665 x 317 x 88	945 x 317 x 88
Weight	2.8kg	4.5kg	6.0kg

## Spectrum Report



## Accessories



### Barndoors

Quick-fit design makes installation fast, providing traditional control of light spill.

- Directs light
- Controls light spill
- Aluminum construction



### Softbox

Silver interior maximizes output and features a front diffuser to produce an even quality of light.

- Soft and even lighting
- High reflective silver fabric
- Removable diffuser
- Quick-fit frame
- Foldable softbox with zipper



### Carrying bag

Secure hand-carry storage bag for light and accessories

- Fully padded pockets all around
- Front zipped compartment for accessories
- Secure built-in strap
- Durable exterior



# flexible LED

Flexible LED can be used like EX Panel light using the included metal X-Mount, but it is also detachable to allow flexible handheld operation.

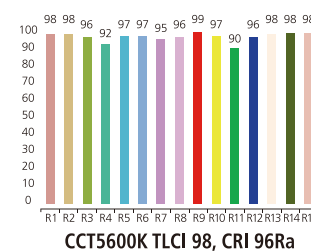
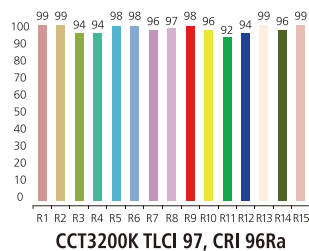
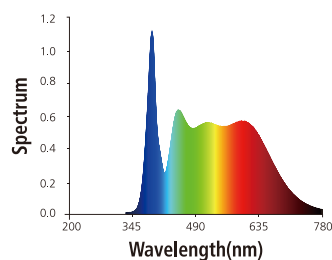
Flexible LED is highly-portable and delivers a light output from daylight to tungsten. Flexible LED portrays subjects accurately – measuring TLCI 98 & CRI 96 - ensuring high color purity. With an IP64 rating, Flexible LED is protected against rain and dust.



## Specifications

Spec	FL 600	FL 1200
Light Output	1900lux @1m; 3200K 2000lux @1m; 5600K	3800lux @1m; 2700K 4000lux @1m; 6500K
Power Consumption	60W	120W
CRI / TLCI	CRI 96~98 / TLCI 98	CRI 96~98 / TLCI 98
Color Temperature	3200K~5600K	2700K- 6500K
Dimming	0~100% Manual	0~100% DMX 512 / Manual
Color Temp Control	50K Steps	100K Steps
Light Output Connector	6Pin Waterproof	4Pin Waterproof
IP Rating	IP64	IP64
DC Input	DC 13.8~24V (6Pin)	DC 12~24V (4Pin)
DMX In / Out	-	5Pin XLR
Beam Angle	120°	120°
LEDs	576	1152
Battery Mounts	V-Mount / Gold Mount	V-Mount / Gold Mount
Dimensions (mm)	300 x 300	300 x 580
Weight	415g	760g

## Spectrum Report



## Accessories



### Softbox

Thin fabric creates an effective soft light and reflective silver interior distributes the light.



### ©LITEGRID

LiteGrid adds dynamism to the light output from Flexible LED, delivering a high contrast quality light, reducing spill.

- 40 degree grid
- Controls light spill
- Narrows beam spread



### ©LITEBALL

LiteBall is the most-efficient overhead light solution, providing a soft light to fill interior shooting spaces.

- Ideal for limited spaces
- Efficient overhead lighting
- Creates omni-directional soft light



# ROLLITE



## Pliable form. Powerful and Precise.

RollLite is the new innovative fabric lighting that gives the full flexibility and high-quality filmmaking performance. RollLite can be utilized in various sizes and is a pliable form that can be bent into the shape to perfectly light your subject. It can be hidden in narrow spaces like vehicles or elevators. Both color temperature and dimming can be adjusted using wireless DMX control.





## Professional Wireless DMX



- Professional DMX control without cables
- 2.4 Ghz 'Lumen Radio' wireless technology
- Link/Unlink with single button
- Powered by USB or AC adapter
- Direct power supply from Fomex LED lighting



Fomex V1 RX attached to EX600P



### Specifications

Spec	V1 RX(Receiver)
Wireless Communication	Lumen Radio CRMX
Range	up to 400m
Frequency Range	2.4 GHz ( 2402 - 2480 MHz )
Protocols	DMX-512(A) and RDM ANSI W1.20
Voltage Input	5V DC - 30V AC
DMX Communication	XLR 5-pin female with 270° rotation
Control	'Unlink' button for disconnecting from CRMX network

Spec	V1 TX(Transmitter)
Wireless Communication	Lumen Radio CRMX
Range	up to 400m
Frequency Range	2.4 GHz ( 2402 - 2480 MHz )
Protocols	DMX-512(A) and RDM ANSI E1.20
Voltage Input	5V DC - 30V AC
DMX Communication	XLR 5-pin male with 270° rotation
Control	'Link' button for linking to CRMX devices



Fomex, the experts in video lighting production. Resulting from continuous research and development, Fomex provide users with innovative and high-quality products. Integrating advanced technology, our aim is to deliver beneficial products and complete satisfaction. "Continuous improvement and innovation for customers" is the Fomex way.

Feedback on our products is always welcomed.

**FOMEX**<sup>®</sup>



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TO SEE FOMEX



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All product specifications are subject to change without notice