#### **V** OVERVIEW

EverSirius all new ceiling panel BeamPro provides optimal brightness, performance, and favorable applicability. BeamPro is widely adopted in studios, TV stations, live streaming, etc., and especially, gives some new lighting solution for photo/recording studios to create uniform, shadowless, bi-color basic light.

#### **SPECIFICATIONS**

Model	EC100
Power	100W
CRI	Ra≥95
TLCI	≥95
CCT	2700±200K~6500±200K
Light source	SMD LED
Dimmer	0~100%
Beam angle	120°
Working voltage	AC 100-240V, 50-60Hz
Dimension	600×600×70 mm
Weight	Panel 2.7kg, Controller 1.5kg
Working Temperature	<b>-20</b> ℃~+45℃
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### **WHAT ARE INCLUDED**

1. BeamPro EC100 Panel ×1

2. Controller ×1

3. AC power cable ×1

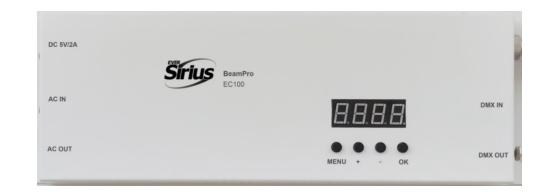
4. DMX cable ×1

## **INSTRUCTIONS**

**1. Connection**. Connect the EC100 panel, the controller, and your DMX console with the included cables.

**2. Manual control.** Press the "MENU" button on the controller until you see "L\*\*\*" (\* stands for a number) in the LCD, and press "+" or "-" button for dimming (0-100). Press "MENU" to switch to "\*\*\*\*" (\* stands for a number), and press "+" or "-" button for CCT adjustment (2700-6500).

Press "OK" button to save the current value.



**3. DMX address setting**. Press the "MENU" button on the controller until you see "A\*\*\*" (\* stands for a number) in the LCD, and press "+" or "-" button to select an address for the EC100 panel.

**4. DMX control**. After setting the DMX address, use two adjacent channels on your DMX console to control EC100, one for dimming, the other one for CCT.

# **S** CAUTIONS

- Before first use, please check carefully for any possible damage caused in transportation.
- Before any maintenance, please confirm the power is off.
- Please do not disconnect or install the panel by non-professional individuals.
- Avoid falling or placing heavy objects on the panel.
- Please do not let the panel be exposed to rain or moisture, to avoid circuit problem.
- Please do not use the panel with overloaded voltage and/or current.
- Keep the panel out of the reach of children



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# BeamPro: Ceiling Panel EC100

# **User Manual**



Thanks for purchasing EverSirius product. For optimal performance and safety, please read these instructions carefully before operating the product. Please keep this manual for future reference.