

## The Most Powerful BiColor JINBEI LED Continuous Light.

- 600 Watts light output for professional results in any scenario
- Light head with IPX5 protection - protected against water jets
- Perfectly suitable for filmmakers and videographers, CRI of 96 and TLCI of 97
- Transportable control box with practical transport handle
- Color temperature variably adjustable between 2,700-6,500K
- Active fan cooling



### Technical Data

<b>Number of LEDs</b>	1, COB-LED
<b>Power</b>	Input 720W, output 600W
<b>Energy efficiency class (EU 2017/1369)</b>	G
<b>EU energy efficiency class spectrum (EU 2017/1369)</b>	A – G
<b>Color temperature</b>	2,700-6,500k
<b>Color rendering index (CRI)   Television Lighting Consistency Index (TLCI)</b>	96   98
<b>TLMF</b>	TM-30 Rf=92, TM-30Rg=102
<b>SSI</b>	74
<b>CQS</b>	96
<b>Flicker-free up to x FPS</b>	Flicker-free up to 21,000 frames per second
<b>DMX</b>	Yes, 512 channels
<b>Power adjustment</b>	0-100%, in 0,1%-steps
<b>Illuminance without reflector</b>	3,200K: 54,500 lx (0.5m)/ 13,900 lx(1m)/ 6,190 lx(1.5m) 4,500K: 81,700 lx (0.5m)/ 18,500 lx(1m)/ 9,200 lx(1.5m) 5,500K: 63,200 lx (0.5m)/ 15,100 lx(1m)/ 7,200 lx(1.5m)
<b>Light effects</b>	9
<b>Bowens S-type mount</b>	Yes
<b>Channels   Groups</b>	32   16
<b>Remote control</b>	2.4G, Bluetooth, DMX
<b>Bluetooth®* version</b>	4,2
<b>Radio frequency band</b>	2,402-2,482 GHz
<b>Transmission power maximum</b>	6 dBm
<b>Battery operation   Battery running time</b>	No battery operation
<b>Power supply</b>	Input: AC 100 – 240 V; 50/60 Hz; max. 7.5 A Output: DC 48 V = 13.5 A; 648 W
<b>Volume cooling fan</b>	<30db, measured at 30cm
<b>Connections</b>	Light stand connector, Bowens S-Type connector
<b>Dimensions (L x W x H)   Weight</b>	Light head: L 33.5 x W 22 x H 37 cm   4.65 kg Control box: L 18.5 x W 10.7 x H 33 cm   3.3 kg

### What's in the Box and Packaging Details

<b>What's in the box</b>	EF-600Bi Pro light head, control box, protective cap, 3 meters light head cable, 4.5 meters power cable, safety strap, light stand clamp, carrying bag, zoom reflector
<b>Packaging dimensions (L x W x H)   Weight</b>	76,0 x 39,0 x 40,0 cm   15,685 kg

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