



ReLite LED Kit FS6 HD Theater for ADB Warp

Product code:
F314Q0X0A

Last update:
17/10/2024



ReLite LED Kit FS6 HD Theater for ADB Warp

Introducing

● Fast LED retrofitting for ADB Warp, available in fixed white or with 6 RGBCLA colors, with light output comparable to halogen lamps.

Key Features

- Red, Green, Blue, Cyan, Lime, Amber light source, 20 bit color mixing
- Color mixing with hue and saturation control
- Green-Magenta adjustment
- CRI > 95
- CCT from 2.700 K to 10.000 K (through DMX Chart) or up to 20.000 K (through Display)
- Light output comparable to halogen lamp
- Smooth linear dimming
- Flicker-free ideal for TV/Broadcast installations
- Huge power savings (reduce your power consumption by over 90%) with almost no heat generated
- European Conformity certification

General

● LED Source	RGBCLA COB LED (Red, Green, Blue, Cyan, Lime, Amber) - Color mixing with hue and saturation control
● CCT Range	● ● ● ● ● 2.700 K → 20.000 K
● Color Rendition Average	CRI > 95
● Green-Magenta adjustment	Continuously adjustable from full minus-green to full plus-green
● Dimming	8 or 16 bit, 5 selectable curves: Exponential, Logarithmic, Linear, Halo and Standard
● Dimming Smooth Selection	Fast, Slow and Very Slow
● Strobe	Electronic strobe, synchronized, random, pulse effect
● Optical	Zoom range from 12° to 30°
● Camera flicker control/Hz range	Yes: 20.000 Hz
● Calibrated Cob	Yes
● L80 Rating (hours to 80% output)	50.000 Hours

Electrical

● Voltage Input	90-240 V, 50/60 Hz, auto-sensing
● Power Consumption	290 W Maximum
● Power Connection	In and Out PowerCON TRUE1
● Data Connection	In and Out DMX 5 pin locking XLR connectors

Thermal

● Fan (controllable)	Yes, 4 different settings: Silent, Studio, Auto, DMX regulated
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Control

● Protocols	DMX-512, RDM (Remote Device Management), Wireless (optional by LumenRadio)
● RDM configuration	Yes
● DMX Channels	16 / 7 / 1 / Studio / RGB / Fine RGB / Sunrise Mode
● Display	Graphic OLED
● Software Upload	Through DMX input (With RDM interface code AC10011A001)

Physical

● Yoke	With clamp or customized fixing system for installation on the fixture
● IP Rating	IP20
● Color options	Black (standard)



ReLite LED Kit FS6 HD Theater for ADB Warp - Back View

DMX Charts

16 Channels	7 Channels	1 Channel	Sunrise Mode
01 → Master Dimmer	01 → Master Dimmer	01 → Master Dimmer - Color	01 → Master Dimmer
02 → Red	02 → Red	Temperature Settable by Display	02 → Dimmer Fine
03 → Green	03 → Green		03 → Proportional CCT
04 → Blue	04 → Blue		04 → Step CCT
05 → Cyan	05 → Cyan	Fine RGB Mode	05 → Green Saturation
06 → Lime	06 → Lime	01 → Master Dimmer	06 → Special Function
07 → Amber	07 → Amber	02 → Dimmer Fine	
08 → Strobe Effect		03 → Red	Studio Mode
09 → Dimmer Fine	RGB Mode	04 → Red Fine	01 → Master Dimmer
10 → Special Function	01 → Master Dimmer	05 → Green	02 → White Tone
11 → Red Tone	02 → Dimmer Fine	06 → Green Fine	03 → Green Saturation
12 → Green Tone	03 → Red	07 → Blue	04 → Saturation
13 → Blue Tone	04 → Green	08 → Blue Fine	05 → Hue
14 → White Tone	05 → Blue	09 → White Tone	06 → Dimmer Fine
15 → Green Saturation	06 → White Tone	10 → Saturation	07 → Special Function
16 → Saturation	07 → Saturation	11 → Strobe	
	08 → Strobe Effect	12 → Special Function	
	09 → Special Function		

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