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# LED FRESNEL RGBAL DMX ZOOM

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## LEDFRE116



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The LED Fresnel RGBAL DMX Zoom brings greater flexibility to the user creating variable colour temperature whites or vibrant saturated colours making it the fixture of choice. The power of LIME to boost the lumen output for white and lighter colours creates brighter and more closely matched colours of the conventional fixtures.

## Features

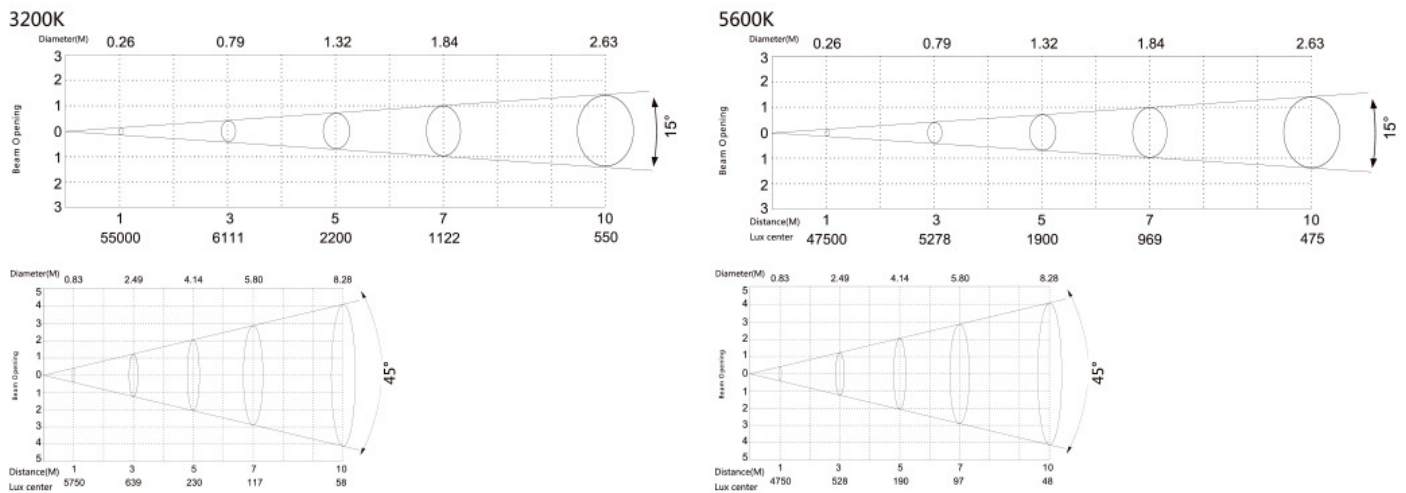
- 230W RGBAL COB LED for enhanced colour tuning
- Incorporating the latest advances in LED colour-mixing
- Flawless 16 bit dimming with consistent colour throughout the dimming curve
- DMX controlled Zoom for easy focusing and adjustment
- Multiple control modes including HSIC
- Selection of four dimming curves
- Selectable colour temperatures (2700K – 10000K) via internal presets
- Virtual colour wheel (standard wash gel colour presets)
- Manual colour selection, mixing and control via onboard menu
- RDM on board
- Flicker-free output with selectable PWM frequencies for reliable HD video recording
- Stand alone control with last setting recall on power cycle

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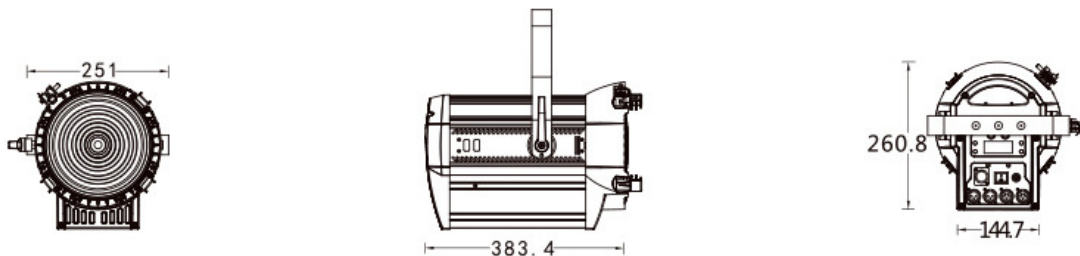
## Specifications

<b>Product:</b>	LED Fresnel RGBAL	<b>Product Code:</b>	LEDFRE116
<b>Light Source:</b>	230W COB RGBAL LED	<b>Beam Angle:</b>	15°-45°
<b>Output:</b>	2200 LUX @ 5 Meters	<b>Focus:</b>	Variable via DMX
<b>Strobe:</b>	0-25 Hz	<b>Dimming:</b>	4 dimming curve modes
<b>Control:</b>	DMX RDM	<b>DMX Channels:</b>	8 / 10 / 13 / 19
<b>Stand Alone Control</b>	Yes	<b>Display</b>	OLED Menu
<b>Power Consumption max</b>	230 W	<b>Supply Voltage</b>	100 - 240v
<b>Power Connections:</b>	Neutrik PowerCon In/Out	<b>Data Connections:</b>	5 & 3 pin XLR In/Out for DMX
<b>Housing:</b>	Diecast	<b>Finish:</b>	Power Coated Matt Black
<b>IP Rating:</b>	IP20	<b>Cooling:</b>	Variable
<b>Operating Temperature:</b>	0-45 deg C	<b>Approval</b>	C-tick
<b>Weight</b>	7.6kg	<b>Dimensions</b>	417(L) x 286(W) x 260(H) mm
<b>CRI 2700K -4500K</b>	>90	<b>CRI 5600K – 10000Kk</b>	>85

## Photometrics



## Dimensions



## Optional Accessories

<b>LEDFRE111</b>	Barndoor
<b>PSHDMX400</b>	Show Pro DMX Cable 1.5m 5pin / powerCON Combo
<b>PSHDMX401</b>	Show Pro DMX Cable 3m 5pin / powerCON Combo
<b>KUPRIG071</b>	Mini Coupler with T-Handle Black
<b>KUPRIG110</b>	Large Safety Wire (10Kg SWL)