F2 D DAYLIGHT LED FRESNEL SPOT LIGHT





FEATURES

- ✓ Daylight LED Fresnel with 5,400 K colour temperature and 15,000 Im output
- ✓ Perfect replacement for conventional 1 kW Fresnels
- ✓ Faithful colour reproduction, CRI rating of 96, TLCI of 97
- ✓ Continuously variable zoom for 15° to 40° beam spread
- \checkmark 16-bit dimming with 4 selectable curves and adjustable response
- ✓ Super efficient heat pipe cooling and temperature controlled fan for optimum operation
- \checkmark RDM enabled
- ✓ Selectable PWM frequencies up to 25 kHz
- ✓ Flicker-free and silent operation, ideal for TV, film and theatre applications
- ✓ Includes 8-way barn door and gel frame

DESCRIPTION

The Cameo F2 D is a professional Fresnel light with high-quality 200 mm lens and huge 15,000 lm output delivering a soft-edged beam with continuously variable 15° to 40° spread. A perfect and energy saving replacement for conventional 1 kW Fresnels, the RDM-enabled spot light is powered by a single 240 watt daylight LED with 50,000 h life expectancy. It has a colour temperature of 5,400 K and super high CRI of 96 showing colours faithfully and realistically.

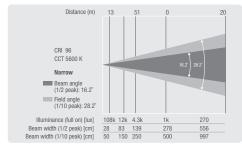
The F2 D provides 6 modes of DMX control, a high-speed strobe function and smooth 16-bit dimming with a choice of 4 curves and adjustable response. It offers a selection of 6 PWM frequencies up to 25 kHz for flicker-free performance, and the super efficient heat pipe cooling and temperature controlled fan ensure optimum operation. The Fresnel's rugged die-cast aluminium housing features a rotary encoder and OLED display for easy configuration plus 5-pin DMX and Power Twist inputs and outputs for convenient daisy-chaining. The fixture comes with an 8-way barn door, gel frame and power cord.



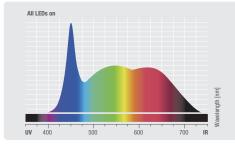
adamhall.com



PHOTOMETRICAL DATA

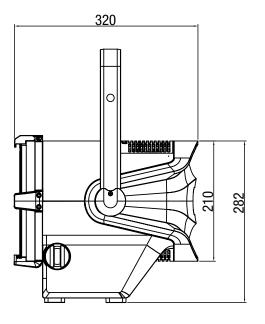


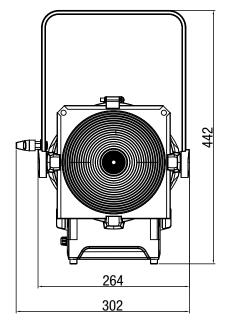


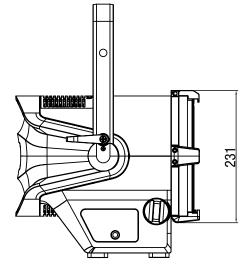


SPECIFICATIONS

Product type	LED Fresnel Scheinwerfer
Туре	Studio PAR 64
Colour spectrum	Daylight
Number of LEDs	1
LED type	240 W (ca. 50,000 Operating Hours)
Refresh rate	Adjustable: 800 Hz, 1200 Hz, 2000 Hz, 3600 Hz, 12000 Hz, 25000 Hz
Dispersion	Beam Angle: 15 $^\circ$ - 40 $^\circ$, Field Angle: 29 $^\circ$ - 63 $^\circ$
Lens	200 mm Fresnel
DMX input	5-Pol
DMX output	5-Pol
DMX mode	1-channel, 2-channel 1, 2-channel 2, 4-channel, 5-channel, 3-channel
DMX Functions	Dimmer Fine, Device Settings, Dimmer, Dimmer Curve, strobe
Standalone modes	master / slave mode, Static
Controls	Encoder
Indicators	OLED Display
Operating voltage	100 V AC - 240 V AC, 50 - 60 Hz
Power consumption	210 W
Power connector	Neutrik PowerCon
Housing material	die-cast aluminium
Cabinet colour	Black
Colour temperature	5400 K
Dimensions (W x H x D, without	Mounting Bracket and Sash Limiter)
Width	270 mm
Height	292 mm
Depth	322 mm
Weight	9 kg







adamhall.com