

The 800W is the most popular unit of the Joker<sup>2</sup> range, and was the first 800W HMI on the market. It's output is comparable to over 4000W of a Quartz fixture's output and produces one full stop more than our Joker<sup>2</sup> 400.

This Joker<sup>2</sup> kit features a specular reflector and a set of four PAR lenses (Medium, Wide, Super Wide and Frosted Fresnel). Lenses provide various light patterns and a maximum output due to the reflector design and finish.

Without optics, the bare-bulb output is optimal for use in Lightbanks and lanterns due to its ability to create perfectly even distribution within accessories.

The 800W comes with a dimmable ballast, which is able to work at 300 or 1000 Hz frequencies for High Speed shoots. Drawing less than 7.5 amps on a 120V line, the 800W ballast can run on any available house power. Using the "Lumenradio" protocol, the new ballast now has an antenna and DMX panel allowing for it to be controlled via a tablet or smartphone.

At 48 lbs, the 800W is perfect for the traveling gaffer.



#### KIT CONTENTS

#### SPECIFICATIONS

#### PHOTOMETRICS

#### VIDEO

##### Item Width, Height, Depth and Weight:

Head: 14" x 8" x 11" ; 9 lbs.

Ballast: 15" x 9" x 4" ; 14 lbs.

Kit: 17" x 12" x 19" ; 49 lbs.

##### Other Item Specifications:

Head: Die Cast Aluminum

Ballast: Electronic square wave, flicker free AC Input; 90-265V, 50/60Hz. Convection Cooled. Hi Speed 1000Hz; Wireless DMX enabled; 7.5 Amps @ 120V

Lamp: 800W CSR/HMI, 5600K, Single Ended

Cable: 9' Head Cable; 25' Extension

Accessory Size: 7 3/4"

Lenses: Medium, Wide, Super, Frosted Fresnel





## KIT CONTENTS

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- 1 x U0800B2 - Joker2 800W Head w/Cable
- 1 x L0800SE - Lamp 5600K, UV Stop, SE
- 1 x B0800E2 - 800W Ballast; wDMX, ALS, Dimming, 1000Hz
- 1 x A0800BMR2 - 800W Beamer Optical Accessory
- 1 x C0900U - Extension cable, 25 feet
- 1 x A0800FF - Fresnel Frosted lens with ring
- 1 x A0800SW - Super Wide Flood lens with ring
- 1 x A0800WF - Wide Flood lens with ring
- 1 x A0800MF - Medium Flood lens with ring
- 2 x A0800FD - Full Double scrim 800W - 7 3/4"
- 1 x A0800FS - Full Single scrim 800W - 7 3/4"
- 1 x A0800BD - Four leaf Barndoor
- 1 x P0800FG - Frosted Glass UV protection Beaker
- 1 x P0800CG - Clear Glass UV protection Beaker
- 1 x PMU0800BSW - Beaker Safety Wire for 800W
- 1 x A0400LB - Lens Bag 400/800
- 1 x A0800CCC - Carrying case 800W