



# Welcome to the future !

## SERENILED Fresnel Evo 2



**The New SERENILED series lets you save energy, yet provides an incredible light intensity.**

With exclusive Crystal Clear Technology®, SERENILED Fresnel is a high-performance LED light fixture, which delivers a real light output and efficiency capable of replacing halogen fixtures. Equipped with the renowned SERENITY Fresnel optical system, the SERENILED Fresnel will give you a very powerful, seamless and smooth light beam.

Its unique and incredible 96° opening angle gives you a wide yet uniform light coverage. Two lens types are available at purchase: Fresnel or Pebble (option).

It will increase your bottom line with reduced operating costs, low power consumption and essentially no maintenance. A frequency correction system ensures no light flicker for TV and motion picture applications. The fixture is equipped with a noiseless dimmer. The SERENILED Fresnel can be used as a stand-alone fixture, or controlled remotely through DMX 512.

**Light brightness equivalent to a 1 000W halogen fixture\***

**Standard color:** black, other colors available as options

**Consumption:** only 150W

**Color temperature:** 3200K (CRI >90), 5600K (CRI >80)\*\*

**DMX 512:** In/Out XLR5 connectors

**Power supply:** 100/240 VAC 50/60Hz, powerCON "true1" connectors

**Weight:** 8,5 kg

**Incredible beam angle:** 10 to 96°

**Wireless DMX:** option

**Included equipment:**

One power supply cable (2m) equipped with one POWERCON "true 1" connector, one filter holder, one safety grill.

\* Equivalent power is an approximate data for indication only, \*\*other color temperature upon request.

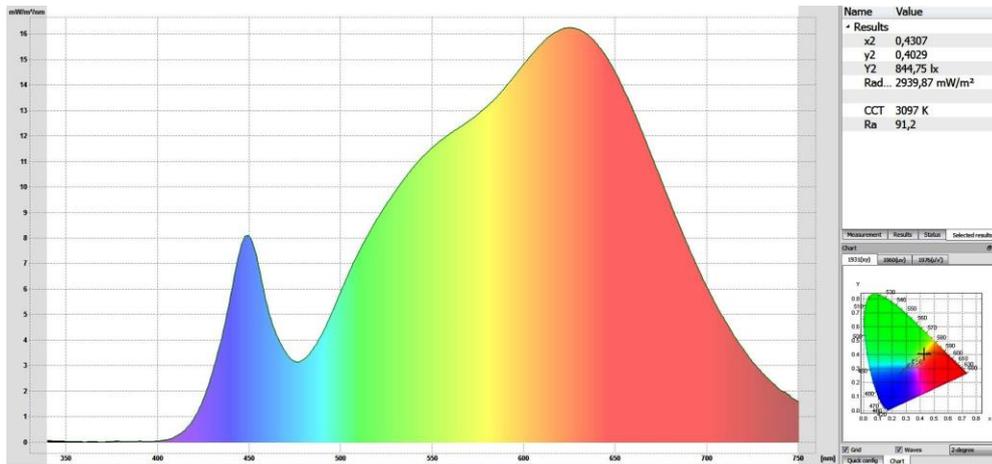
**Option:** 4 Leaf Barndoors

**SERENILED Fresnel Main features:**

- Chainable power connectors and cables (1000W total)
- Hot connect/disconnect locking power connectors
- Curves selection (halogen, square, linear)
- 2 color temperature choices available at purchase: 3200K or 5600K
- 8 or 16 bits DMX 512 mode selection
- Strobe function, adjustable locally or remotely by DMX 512
- Frequency adjustment: locally or remotely by DMX 512
- Real time temperature monitoring and management
- Uniform light field
- Single shadow projected

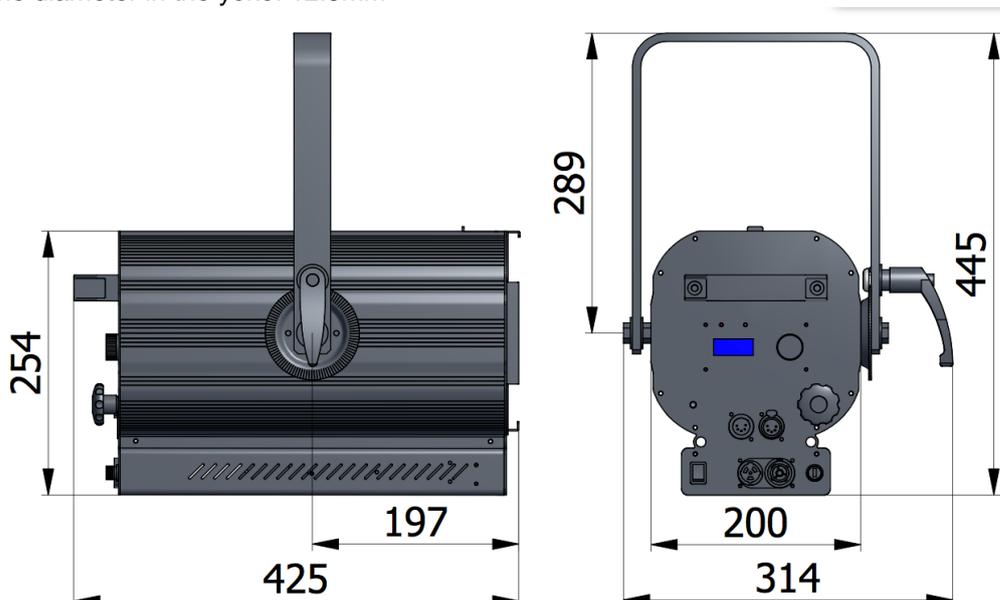


**Photometric datasheet 3200K version:**



**Dimensions (mm):**

Mounting hole diameter in the yoke: 12.5mm



Conform to standard EN60598-2-17 07/92 – EC marked according to directives 89/336/CEE & 73/23/CEE. Environment1. SERENILED and CRYSTALCLEAR are registered trademarks of RVE SAS. This device is designed to operate on any private or public supply network standard NF EN 50160, intended for professional use. RVE reserves the right to make any change in design or construction to the equipment described herein without prior notification. sereniled\_fresnel\_uk\_ft06\_220317.

**RVE** Phone : +33 (0)1 60 61 53 00 – Fax : +33 (0)1 60 01 19 10 – E-mail : [commerce@rvetec.com](mailto:commerce@rvetec.com) – Website : [www.rvetec.com](http://www.rvetec.com)