



LED ELLIPSOIDAL ZOOM 250W 25-50°

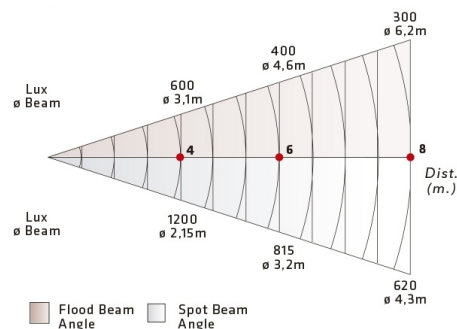
LED ELLIPSOIDAL ZOOM

New generation of ellipsoidal spots using high efficiency LEDs for energy and heat reduction, with lighting output equivalent to 1000W halogen lamps, and consumption only 250W. They are offered in color temperature 3200K° tungsten halogen. Built with aluminum and steel profiles, in a modern and compact line, ensuring maximum dissipation. It has a complex optical system of four glass lenses with special coating for higher lighting transmission from a powerful LED chip. It allows to save up to 80% of the energy consumption compared to the halogen ellipsoidal and long life of the LEDs allowing another advantage in saving by relamping. The ELLIPSOIDAL LEDs are dimming 0-100%, controlled via DMX from a console or manually by a potentiometer located on the control panel of the same Fresnel Led. The control panel has an LCD display and buttons for the DMX addressing, as well as to select the type of DMX-Manual control, allowing to visualize the percentage of light and voltage output to the LED, as well as the internal temperature of the equipment and its protection electronic system.. They are equipped with high quality drivers and full flicker free. Supplied with filter holders and gobo holders for images projection. ELLIPSOIDAL LEDS do not require Dimmers or expensive wiring for installation. Only one cable laying DMX to a digital console.

MODELS

53-15 250W 25-50°

- High power COB LED 250W.
- Colour temperature: 3200K° CRI ? 90
- Flicker Free.
- Dimming DMX or Local (manual) dimming.
- Power consumption: 250W.
- Power requirements: 90V-240V 50/60Hz.





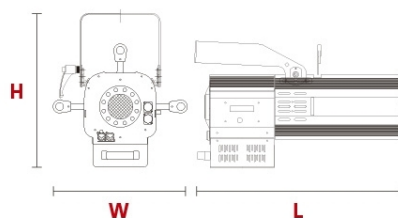
DATASHEET

www.dexel.com

L 580mm (22.83")

W 376mm (14.8")

H 340mm (13.38")



SUPPLIED WITH:

- Filter holder.
- Gobo holder.
- Four shutters