

KREIOS® family



KREIOS® PAR is powerful enough to illuminate sweeping architectural facades or sold-out concert stages in your choice of 16.7 million colors. The high intensity light with the low heat output changes the game for designers, allowing lights to be placed in close proximity to a stage or hidden far from an exhibit.



KREIOS® SL shines at events, in television studios, and at entertainment venues. Mimicking natural light, KREIOS® SL sets event guests at ease as they experience the true colors of their surroundings. Equally flattering to performers and products, the fixture's gel frame is compatible with a variety of color, frost, and diffusion filters, ensuring the ideal light is always available to enhance a scene.



KREIOS® FL provides large-scale illumination for theaters, theme parks, architecture, and outdoor lighting applications. Ideal for lighting work spaces in true-to-life color, KREIOS® FL delivers halogen brightness at a fraction of the energy cost.



KREIOS® G1 transforms walls, floors, and ceilings into canvases, giving you complete artistic freedom. Display complex branded images, custom logos, or messages using standard or individually-designed, self-printed gobos. KREIOS® GL's extremely bright LED light, paired with a precision optical system, delivers crisp images even at a distance.

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Light is efficient Small size, big performance

The only difference between Shakespeare's Hamlet on a big stage and Shakespeare's Hamlet on a small stage usually is - the size of the stage. But that doesn't mean you would have to abstain from a high quality production. Take lighting, for example. With the all-new KREIOS® FRESNEL and KREIOS® PROFILE, the enhanced OSRAM KREIOS® series plays a crucial part when you need a big stage experience within a compact size luminaire. So, to be big or not to be big - this is not the question anymore. Learn more about the compact and efficient OSRAM KREIOS® series at kreios.osram.com.

Light is OSRAM



Features

KREIOS® FRESNEL White, FRESNEL RGBW, and PROFILE 80W offer:

- Extreme bright light from highly efficient fixtures
- Smooth, flicker-free dimming
- Adjustable dimming PWM frequency
- Classic tungsten dimming simulation
- Strobe and pulse effects
- Advanced optical systems
- Robust, yet compact and robust, LED housing

Models

- **KREIOS® FRESNEL Warm White:** European-made, FRESNEL White is a versatile and robust fixture, which shows performances in their intended light.
- **KREIOS® FRESNEL RGBW:** With a four-channel color mixing system, pre-defined color macros for color temperatures from 2800°K to 6500°K, and an emergency function. FRESNEL RGBW brings extra drama to the theater.
- **KREIOS® PROFILE Warm White:** The multi-functional PROFILE features a double optical condenser lens—allowing for precision focus—and four removable shutters for highest flexibility.

Application area

Let your entire set bright light or use a colored wash to set the scene with FRESNEL. With its soft edge, light from multiple FRESNEL fixtures effortlessly blends and creates seamless on-stage illumination.

Throw light across long distances with PROFILE. These fixtures can precision focus and produce a hard or soft edge, as well as patterns.

KREIOS® FRESNEL and PROFILE are well-suited for:

- Small concert halls
- Small- to mid-size theaters
- Small- to mid-size stages
- Tradeshows
- Professional presentations

With their efficiency, illumination quality and ease of use, KREIOS® FRESNEL and PROFILE will help you deliver an outstanding performance whenever you need, year after year. For your other professional lighting needs, count on OSRAM's KREIOS® family for the highest quality LED light.

KREIOS® FRESNEL

Warm White 80 W

Warm White LED

- CRI 92
- 7.390 lx / 2 m
- Linear zoom 14°- 77°
- Indoor IP 20
- 4,6 kg
- Rated Life (L70) up to 40.000 hrs (white)
- 274*210*181 mm (l*w*h)

FRESNEL RGBW 80W

RGBW

- 3.863 (14°) / 639 (77°) lux @ 2m
- Linear zoom 14°- 77°
- Indoor IP 20
- 4,6 kg
- Rated Life (L70) up to 25.000 hrs (RGBW)
- 274*210*181 mm (l*w*h)

Control

BOTH

- DMX512 / Manual mode
- Continuous dimming (16 bit)
- Adjustable PWM Frequency
- Strobe and Pulse effects

RGBW

- Pre-defined colour macros for adjustable colour temperature from 2.800 to 6.500 K

Mechanics

- Color: black
- Aluminum / Iron

Electrical / Connections

- Multirange AC 100-240 V / 50/60 Hz
- max. 100 W
- PowerCon In/Out panel connectors
- 5-Pin DMX

Approvals

- CE
- UL incl. CSA
- RoHS

FRESNEL Included accessories

- PowerCon In/Out for all
- Filter frame

FRESNEL Additional accessories

- Barn doors



KREIOS® PROFILE

PROFILE LED 80 W

Warm White LED

- CRI 92
- 7.390 lx / 2 m
- Linear zoom 20°-36°
- Indoor IP 20
- 6,95 kg
- Rated Life (L70) up to 40.000 hrs
- 404*228*172 mm (l*w*h)

Control

- DMX512 / Manual control
- Continuous dimming (16 bit)
- Strobe and Pulse effects

Mechanics

- Color: black
- Aluminum / Iron

Electrical / Connections

- Multi Range AC 100-240 V / 50/60 Hz
- max. 100 W
- PowerCon In/Out
- 5-Pin DMX

Approvals

- CE
- UL incl. CSA
- RoHS

PROFILE Included accessories

- PowerCon In/Out for all
- Filter frame
- Shutter blades

PROFILE Additional accessories

- Iris
- Gobo holder
- Barn door

