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Elation DW Fresnel[™] and DW Profile[™] Dynamic White Light LED

The new DW Fresnel and DW Profile from Elation Professional are excellent choices when variable white light is required in broadcast or theatre environments. Their soft, flicker-free output is easily adjustable from warm white tungsten to cool white daylight, and beam control via zoom and beam framing/shaping make them highly effective directional white light luminaires. Powered by a 250W, 100,000 hour white LED engine, these pro-level products feature low-noise cooling for operation in noise sensitive environments and are optimized to give the finest in variable white light.

DW Fresnel

The DW Fresnel features a 19° to 72° manual zoom and is capable of varying color temperature from 3,200K - 7,000K with a CRI of over 90. Rotating barn doors allow for customized shaping of the beam and a frost filter softens the light further when needed. Although output is up to 8,700 lumens, a thermo-optical cooling system keeps the luminaire cool and virtually silent. Color temperature and full range dimming can be manually or DMX controlled and max power consumption is a low 320W.

DW Profile

The DW Profile features a 17° to 27° manual zoom and is capable of varying color temperature from 3,000K – 6,200K. It includes a 4-blade manual framing system that allows for full control of the beam shape and supports B-size glass, metal, or HT transparency glass gobos for custom gobo projections. Strobe and full range dimming is either manual or DMX controllable and a selection of variable dimming curves is provided. Output is up to 8,400 lumens with a max power consumption of only 300W.



Operation of both the DW Fresnel and DW Profile is easy via a 4-button/3-dial control panel with LCD menu display. A host of features come standard like DMX control, 3 and 5-pin XLR and powerCON in/out connections, and an auto-sensing power supply that allows the fixtures to operate anywhere in the world. Add in the other benefits of LED lighting like greater reliability, lower power consumption and less maintenance and these white light LED fixtures will satisfy even the most discriminating professional.

About Elation Professional

Elation Professional is one of the world's leading lighting and visual solutions providers and is the global brand of Elation Lighting. Founded in 1992 and headquartered in Los Angeles, with European sales, distribution and support based in The Netherlands, Elation designs and manufactures a comprehensive range of innovative yet affordable lighting and video products







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that are distributed through a global network of dealers and distributors. Made up of a spirited team of dedicated personnel, Elation is setting new efficiency and performance standards in Platinum lamp and LED technology and is acknowledged for a comprehensive commitment to Total Support. As a company in expansion with a presence in a growing variety of market segments, chances are you've experienced Elation lighting at a concert, special event, TV, theater, late night venue, House of Worship, theme park, cruise ship, exhibition, architectural space or elsewhere. For more information, please visit <u>www.elationlighting.com</u>

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