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Czynne: Pn.-Pt. 10:00-18:00
oraz Nd. 10-16



Nazwa **Projektor Barco FS33 IR**

Cena **999 999,00 zł**

OPIS PRODUKTU

Barco's FS33 IR projector is the world's most realistic night vision simulation projector. With its 2nd generation LED illumination system, you get 50% more light than any other LED-illuminated projector. Even in pitch black conditions, you are still capable of making out various light points (such as head lights, street lights, or runway lights) for a true-to-life simulation, thanks to its 0 – 100% visual RGB adjustments. Its optics are purpose designed, specifically developed for IR transmission. Adjustable SRP™ Smear Reduction Processing guarantee a smear and jitter free image. A LED-lit projector, the FS33 IR will improve the operation up-time, and drastically reduce maintenance and operating costs and required technical resources.

Control your cost of ownership with ReaLED™

With no lamps, our 2nd generation patented ReaLED™ IR and RGB LED illumination engine provides up to 100,000 hours of life time expectancy. There are no re-calibration requirements, no color degradation and no foreseeable maintenance. With the FS33 IR you have a perfect projector for all visible video and NVG IR stimulation requirements. With its unique 4-LED engine, it can accurately project day and night imagery simultaneously.

Unlimited installation flexibility

Not restricted by lamp technology, the FS33 IR can be placed in any orientation angle thinkable. With its comprehensive, and very high quality projection lens options and industry standard mounting, the FS33 IR further greatly simplifies installations and keeps infrastructure costs down. There is only one cabinet, complete with optics, I/O, processing, and control. The complete system's weight is limited to 16 kg (35 lbs.), complete with the lens mounted. The result is a projector that is rugged enough to be integrated onto motion platforms or in simple truss systems, in any orientation angle.

Features

The uniqueness of FS33 IR

IR LED for NVG stimulation

2nd Generation solid state LED
1200 lumen brightness
1920 x 1200 or 1080p native resolution
810 nm IR wavelength (850 nm optional)
0-100% adjustable visible RGB
Full spectrum display (RGB + IR)
Adjustable SRP™ smear reduction processing
Up to 100.000 hours service life
Designed for 24/7 operation
Designed for multi-channel systems
Unique colour matching capabilities with RealColor™
Unrestricted installation flexibility
Wide range of Ultra HQ projection lenses