

DARKSTAR® EFINITY

EDGE FREE® AMBIENT LIGHT REJECTING SCREEN

The **DarkStar® eFinity** by EPV Screens represents the absolute pinnacle of ambient light rejecting technology. It features an internal-framework with the wraparound material that is better known as an **EDGE FREE®** design. It is a more aesthetically pleasing format and includes a sleek 9 mm frame bezel. The design blends seamlessly into any home décor. In addition to its design qualities, the eFinity's **EDGE FREE®** configuration maximizes the viewing area in a smaller spatial footprint without compromising the screen's structural integrity. An LED backlighting kit with Infrared remote control is included at no extra charge.

This series features our ISF-Certified and award winning, DarkStar® 9 front-projection Ambient Light Rejecting (ALR) material. The DarkStar® 9 is an advanced retro-reflective, multiple-layer, optical microfilter-based viewing surface that is capable of absorbing up to 90% of in-room ambient light. Its ISF Certification assures accurate color fidelity while providing the deepest blacks possible with an astonishing level of detail in a full 180-degree viewing angle.

Winner of the prestigious CTA "Mark of Excellence" 2016 Product of the Year Award and highly acclaimed by numerous industry video experts, the DarkStar® eFinity sets a new benchmark in front projection screens.

MODEL	DIAGONAL	ASPECT RATIO	VIEW HEIGHT	VIEW WIDTH	MATERIAL	GAIN	LED KIT INCLUDED	BEZEL WIDTH
EF108H-DS9	108''	16:9	53.0 in	94.1 in	DarkStar® 9	0.9	Yes	9 mm
EF124H-DS9	124''	16:9	60.6 in	107.8 in	DarkStar® 9	0.9	Yes	9 mm
EF158C-DS9	158''	2.40:1	60.6 in	145.5 in	DarkStar® 9	0.9	Yes	9 mm

Features & Benefits

- Viewing Angle: 180° (90° ±LR), Gain: 0.9
- Wide Viewing angle with full uniformity for superior on/off-axis viewing
- Uniformity achieves no perceptable color shift, texture, bright spots, or dark corners
- Delivers precise color fidelity, black level and contrast improvement
- Black-backing eliminates light penetration
- Active 3D, 4K Ultra HD, HDR Ready
- Speckle-free material produces exceptional picture quality providing sharp and clear images
- Absorbs up to 95% of ambient light
- Certified by the Imaging Science Foundation (ISF)

Design & Installation

- Internal framework with wraparound tensioned projection material
- Aluminum lightweight split-frame design
- Sliding wall mount brackets to precisely center the installation
- Ultra-thin 9 mm aluminum black bezel
- LED edge backlighting kit included with Infrared (IR) remote for added visual appearance

