



FOR THE ULTIMATE
3D EXPERIENCE

PRISM 3D™



galalite®
LEADERS IN CINEMA SCREEN TECHNOLOGIES SINCE 1959

IMAGINE.
SEE.

NOW WITH LENSRAY™ TECHNOLOGY

FEATURES

Galalite's Prism3D is specially designed for enhanced passive 3D applications, as well as 2D projection which makes it the preferred choice in cinemas worldwide. Prism3D gives an optimum display in latest systems that use polarized light. The Prism3D's unique formulation delivers excellent color temperature and high contrast ratios, along with wide viewing angles. It has a strong signal to noise ratio, which enhances its 3D performance.

ABOUT LENSRAY TECHNOLOGY

LENSRAY Technology reduces visual noise improving viewing angles and scatters light up to 20% helping reduce hot spotting which enhances movie viewing experience.

ABOUT CUMULATIVE SCREEN GAIN*

Cumulative screen gain is a new measurement of reflectivity of a screen that takes the centre to the edge discrepancy into consideration.

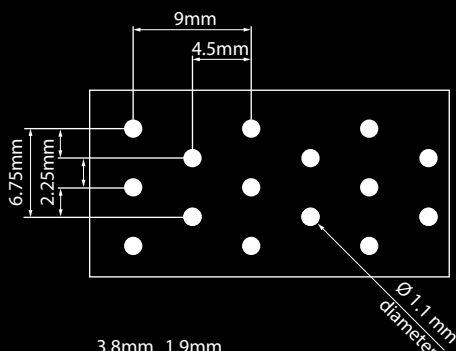


Scan here to read our whitepaper on Cumulative Screen Gain

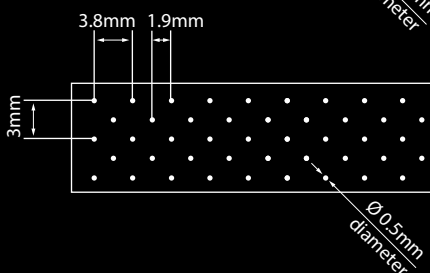
AVAILABLE IN

Micro 4K Perf | Standard Perf | Non-perforated

Standard Perf
4.5% open area

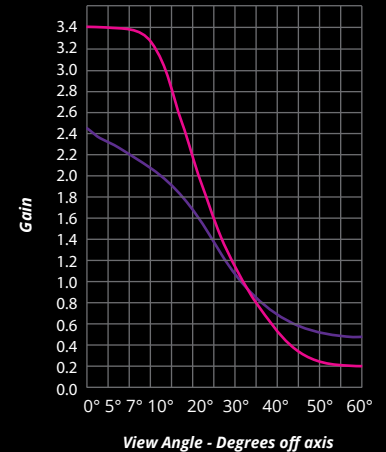


Micro 4K Perf
4.7% open area



PRISM 3D

3.4 2.4



PRISM 3D 3.4		
83.57% REFLECTIVE GAIN	89.21% REFLECTIVE GAIN	84.31% REFLECTIVE GAIN
86.76% REFLECTIVE GAIN	100% REFLECTIVE GAIN	87.5% REFLECTIVE GAIN
83.82% REFLECTIVE GAIN	88.48% REFLECTIVE GAIN	84.06% REFLECTIVE GAIN

PRISM 3D 2.4		
84.02% REFLECTIVE GAIN	89.23% REFLECTIVE GAIN	88.20% REFLECTIVE GAIN
86.11% REFLECTIVE GAIN	100% REFLECTIVE GAIN	88.88% REFLECTIVE GAIN
85.06% REFLECTIVE GAIN	88.54% REFLECTIVE GAIN	87.84% REFLECTIVE GAIN

*Average measurements derived from testing in various real-time locations.