

透明フィルムスクリーン [透過投影型]

Transparent Film Screen (Rear Projection Type)

ハリマのナノ粒子分散技術で
未来の空間演出を実現

HARIMA's technology of nanoparticle dispersion realizes the next-generation space production.

高透明

High transparency

広視野角

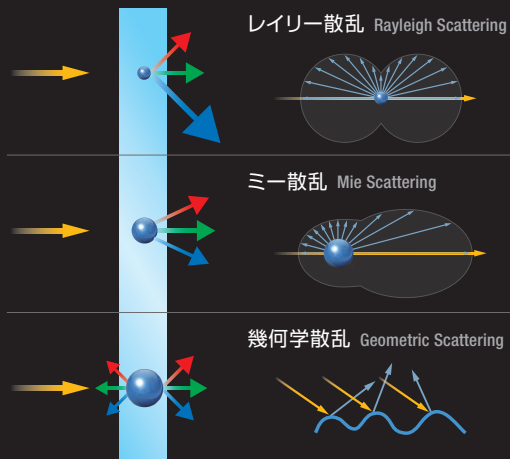
Wide view angle

高鮮鋭

High sharpness

粒子サイズ制御

Control of particle size



粒子サイズが小さすぎても
大きすぎても色ズレが発生

Color shift will occur when
particle size is larger or
smaller than the proper size.

粒子濃度制御

Control of particle concentration

少なすぎると
透明性は高いが
映像の輝度が低下

Low particle concentration
leads to high transparency,
but results in blurred images.

透明性と
映像の輝度の
最適化

Proper particle concentration
keep a good balance of
transparency and sharpness.

多すぎると
映像の輝度は高いが
透明性が低下

High particle concentration
leads to vivid images, but
results in low transparency.

