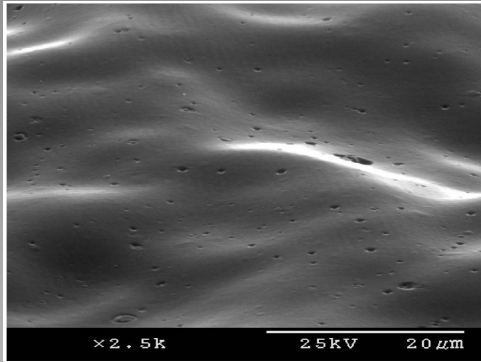
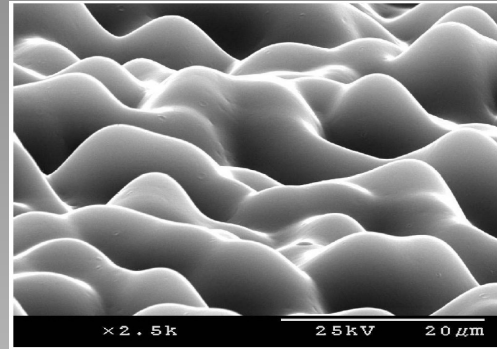


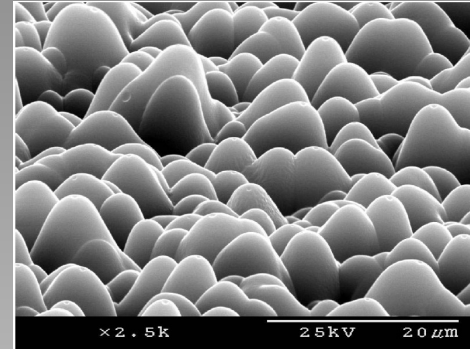
Holographic Diffuser Surface Profile



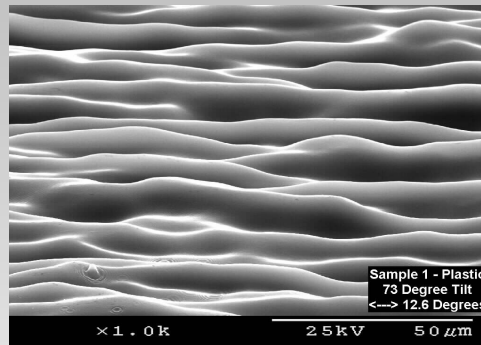
10°



50°

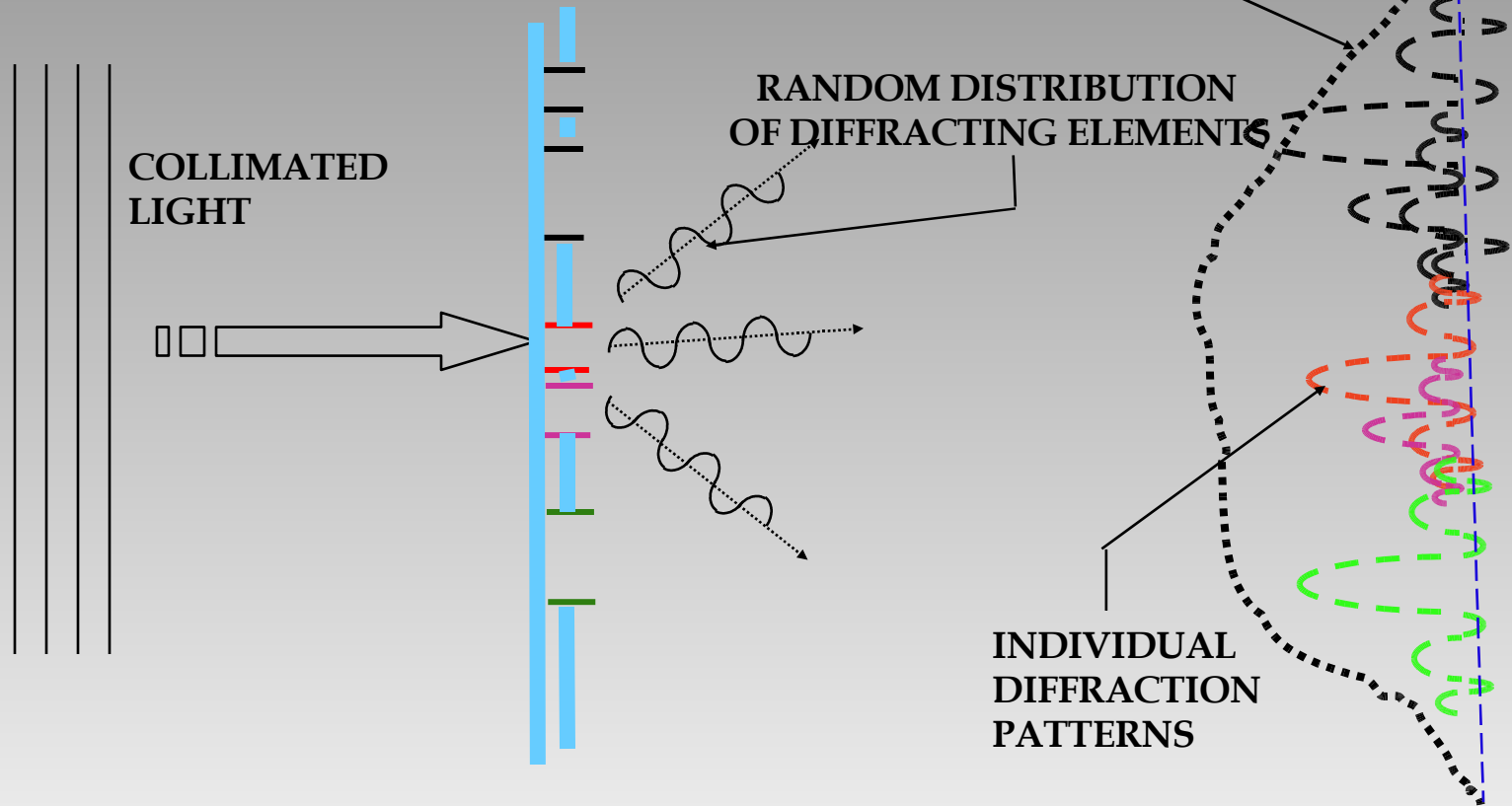
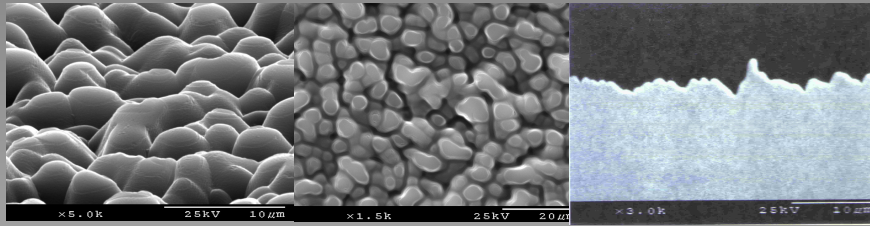


80°



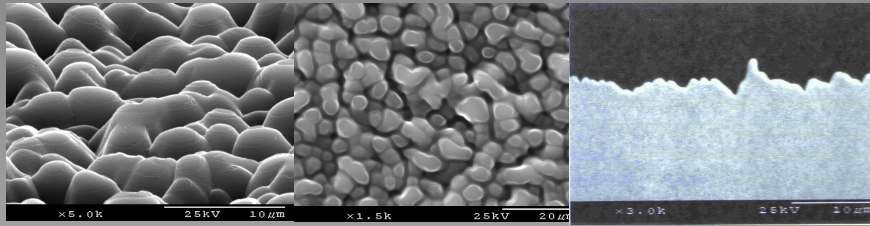
60x1°

Optical Physics of Holographic Diffusers



30° Diffuser Creates 30° Divergence FWHM

Optical Physics of Holographic Diffusers



Δ = Angle of Diffuser

DIVERGENT LIGHT

α

β

$$\beta = \sqrt{\alpha^2 + \Delta^2}$$

Source	Diffuser	Resultant
10	10	14
10	30	32
10	60	61
10	80	81
80	10	81

