



GOVERNMENT

Application: Four seated anchors and two standing in front of green screen

Light distribution: Uniformity = very good

Facial Vertical foot-candles: 80-100 (front), 50-75 (back)

Luminaires: 10 1SL255 and 4 MSL255

Lens: Wide honeycomb on 1SLs, medium on MSLs

Grid / Ceiling height: 11' 7"

Suspension: 1'

Horizontal distance: 8-12'

Tilt from vertical: front light 35 dgr.
back light 55 dgr.

Throw distance: 9-13'

Total power consumption: 1540 Watts

NOTE

If sunlight is allowed into the room during operation, 5600 Kelvin color lamps are recommended. Otherwise, 3000 Kelvin color is recommended.

Also, any ambient lighting operated during use should be fitted with the same color lamps in order to avoid potential problems with the white balance setting of the camera.