



 1SL255
  2BL455

Automotive Broadcast Studio

Application: 20 X 32 x 15' CYC wall with an automobile displayed. 1-2 people interview with car and CYC wall in background.

Light distribution: good.

Vertical Illuminance: very good (front), very good (back).

Luminaires: 19 1SL255, 8 2BL455.

Lens: Wide Honeycombs on all.

Grid / Ceiling height: 16'.

Riser: none.

Suspension: 1' from ceiling.

Horizontal distance: 10-20'.

Tilt from vertical: 30-45 dgr.

Throw distance: 11-22'.

Power consumption: 3850 Watts.

STRATEGY:

Shadows from the auto and talent were avoided while the net illumination on the CYC and the automobile was maintained in good uniformity.