

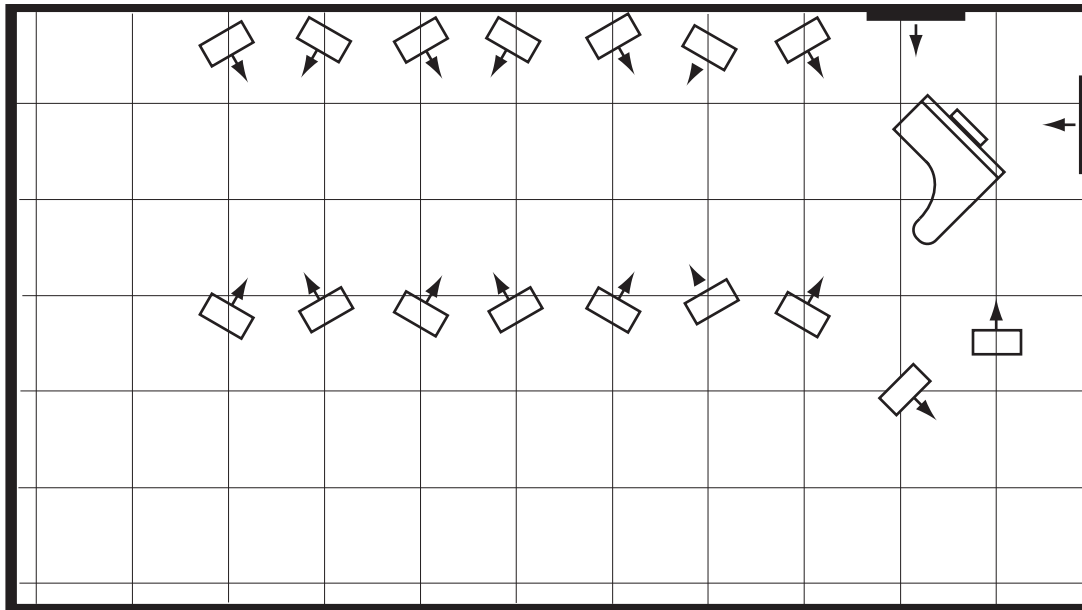
WORSHIP FACILITIES

Application: Large Religious Broadcast Studio (mobile pastor)
 Light distribution: Key = good Fill = good
 Facial vertical foot-candles: 70-80 (front), 60-70 (back)

Luminaires: 16 1SL255, 2 MSL255
 Lens: wide honeycombs on all
 Grid / Ceiling height: 12'
 Suspension: 2'
 Horizontal distance: 8-16'
 Tilt from vertical: 30-45 dgr.
 Throw distance: 10-18'
 Total power consumption: 1,980 Watts

Strategy

There is no primary position for the individual on camera. Most shots are expected to be views of the east and north. All luminaires are to be dimmable so that area lighting can be changed on the fly.



 MSL255
  1SL255
 4' X 4' pipe grid shown