

WORSHIP FACILITIES

Application: Large Worship Facility (mobile pastor) Light distribution: Key = good Fill = good Facial vertical foot-candles: 80-90 (front), 40-50 (back)

Luminaires: 12 1SL255, 3 MSL255

Lens: medium honeycombs Grid / Ceiling height: 18'

Suspension: 2'

Horizontal distance: 8-16' Tilt from horizontal: 35-45 dgr.

Throw distance: 10-18'

Total power consumption: 1,650 Watts

Strategy

The primary position for lighting the pastor is at the podium. General illumnation is provided for in areas where the pastor may be. These include the center aisle of seats at floor level as well as beside the projection screen. A proposed 4x4' grid is

shown.