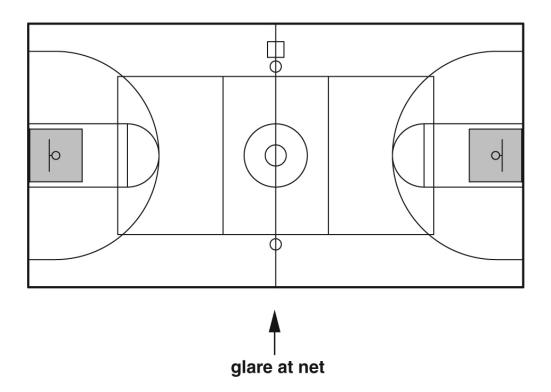


**Summary:** Following these recommended best practices will help ensure quality of light needed for the safety of participants and the enjoyment of spectators, as required.

Horizontal light levels:80 footcandlesHorizontal uniformity:2.0:1Grid spacing:10 ft x 10 ft

Typical facility layout:



- 1. For new facilities or upgrades, it is recommended to consult a lighting professional for optimal luminaire placement and catwalk locations.
- 2. As a general rule, due to mounting heights, lower wattage luminaires are used, commonly 1000 watt.
- 3. No luminaires are recommended in shaded areas directly aimed to the field of play.
- 4. Competition is typically held at the same venue as basketball.