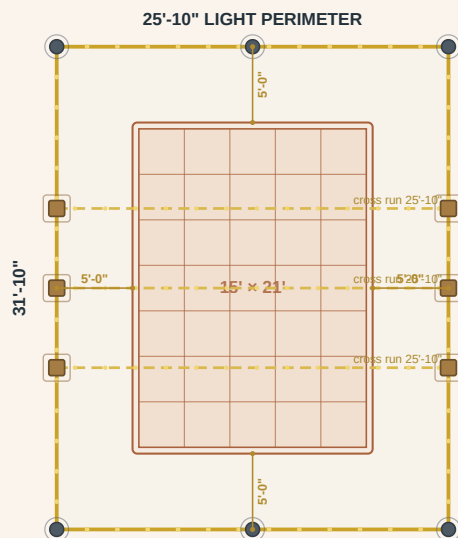




Dance Floor Lighting — Large (15' × 21')

Outdoor string-light layout · 15' × 21' dance floor · 35 panels

FLOOR SIZE	PANELS	FLOOR AREA	LIGHT PERIMETER	STRING LIGHT
15' × 21'	35	315 sq ft	25'-10" × 31'-10"	~230 ft



Legend

- Dance floor (3'×3' panels)
- 5" trim edge
- String lights
- Overhead cross run
- Wooden stand pole, 10'
- Metal stake pole, 10'

Lighting details

Dance floor	35 panels (5×7 of 3'×3') — 15' × 21' grid + 5" trim = 15'-10" × 21'-10", 315 sq ft
Light setback	5'-0" off the floor edge, all four sides
Light perimeter	25'-10" × 31'-10" (115 lin ft)
Cross runs	3 × 25'-10" overhead — bistro canopy over the floor
Poles	12 total — 6 wooden stand poles carry the cross runs, 6 metal stake poles around the perimeter
Lighting	Strings hung 8'–9' overhead on 10' poles; warm 2200–2400K for a soft glow
String light	~230 ft (115 ft perimeter + 78 ft cross runs + ~15%)
Total space required	25'-10" × 31'-10" (822 sq ft) — level, clear, and accessible