Rental LED Cabinets

Selected configurations for initial project comparison. Cabinet dimensions in inches are rounded.

Cabinet width × height	500 × 500 / 500 × 1000 mm (19.69 × 19.69 / 19.69 × 39.37 in)
Module size	250 × 250 mm

Indoor rental models

Pixel pitch	LED type	Catalog brightness	Refresh rate	Power max / avg
P2.604	SMD1515	600-800 cd/m²	3,840 Hz	800 / 200 W/m²
P2.976	SMD1515	600-800 cd/m²	3,840 Hz	800 / 200 W/m²
P3.91	SMD2020	600-800 cd/m²	3,840 Hz	800 / 200 W/m²

These values apply to the listed indoor cabinets. Confirm the final cabinet and component configuration in the approved data sheet.

Outdoor rental models

Pixel pitch	LED type	Worksheet brightness	Worksheet IP grade	Refresh rate	Catalog power max / avg
P2.604	SMD1415	4,000-5,000 cd/m²	IP65	3,840 Hz	800 / 200 W/m²
P2.976	SMD1415	4,000-5,000 cd/m²	IP65	3,840 Hz	800 / 200 W/m²
P3.91	SMD1921	4,000-5,000 cd/m²	IP65	3,840 Hz	800 / 200 W/m²

Brightness and IP grade are worksheet references. The catalog and worksheet report different average power values. Use the confirmed model sheet for power planning, final brightness and the tested protection scope. Aluminum-profile structures are reviewed separately.

What to confirm for your quote

For a rental project, share the assembled screen size, cabinet mix, indoor or outdoor use, hanging or stacking plan, transport needs and delivery country.

Source: MVP LED 2026 Digital Catalog, p. 15 (indoor stage-rental screens).

Sources: MVP LED 2026 Digital Catalog, p. 16 (outdoor models, cabinet formats, LED type, refresh rate and catalog power). Supplied 2024 rental workbook, outdoor worksheet, rows 15 and 23 (brightness and IP grade).

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