Monocrystalline vs Polycrystalline Solar Panels for Street Lights

Project comparison worksheet | Jieyao Lighting | 25 November 2026

Project / site: _____
Prepared by / date: _____

ITEM / REFERENCE TO RECORD	PROJECT NOTES / OFFER COMPARISON
1. Site, seasonal resource and nightly lighting duty	Reference: _____ _____
2. Exact module model and construction revision	Reference: _____ _____
3. Cell technology and complete-module rating	Reference: _____ _____
4. Pmax / Vmp / Imp / Voc / Isc and conditions	Reference: _____ _____
5. Temperature coefficients and design temperatures	Reference: _____ _____
6. Outside dimensions, mounting holes and mass	Reference: _____ _____
7. Cables / connectors / polarity	Reference: _____ _____
8. Controller limits and battery compatibility	Reference: _____ _____
9. Shade, orientation, cleaning and service access	Reference: _____ _____
10. Applicable product records and replacement support	Reference: _____ _____

Use with the related guide and the project-specific documents. This worksheet records a comparison; it does not prescribe design values, establish product ratings or approve an installation.