Solar Motion-Profile Checklist

Jieyao Lighting | 21 November 2026

Project: _____ Date: _____

Record the selected configuration and document reference. This worksheet supports project comparison; it is not an installation procedure or a substitute for the accepted design.

Item	Information to record	Project notes
Route task	Site, route use, required background light and relevant approach directions	
Night sequence	Dusk start, timed stages, triggered state and return to background	
State power	Electrical input in each state and whether controls are included	
Detector	Exact type, mounting guidance, orientation and installed coverage	
Hold behaviour	Hold period, retrigger response and repeated-activity assumption	
Energy basis	Night duration and time in each power state; quiet and busy duty	
Solar and storage	Matched module, battery, controller and seasonal assessment	
Acceptance	Approach tests, unwanted triggers, timing and low-energy behaviour	
Handover	Component references, final settings, wiring information and maintenance record	