Street Light Optic Comparison

Use the same site and evaluation criteria for all candidates. A Type II/III/IV/V label is a shortlist aid; record the exact optical option and calculation.

Project: _____ Date / revision: _____

Item / input	Record or verify	A / reference	B / reference
Target geometry	Area plan revision; road/path/bays and sensitive boundaries		
Mounting geometry	Position, height, setback, overhang and tilt		
Candidate identity	Luminaire model and complete optical designation		
Photometric file	File name/revision; matching output and test configuration		
Distribution	Lateral type and separate longitudinal description		
Operating setting	Input power, light output and control stage		
Common assumptions	Evaluation grid, maintenance and calculation conditions		
Required results	Relevant illuminance/luminance and uniformity criteria		
Sensitive views	Glare, rearward light, boundaries and nearby windows		
Calculation reference	Report identity and result for each candidate		
Mounting compatibility	Pole/arm connection and permissible orientation		
Decision	Selected optic and reason; any changes requiring recalculation		

Planning aid only. Final equipment selection, structural/electrical design and site acceptance follow the approved project documents.