

# Low Light Champion

Put aside the high power and efficiency as well as high bifaciality, TOPCon's excel in low irradiance performance stands it out in rooftop applications. The low irradiance performance of photovoltaic modules is directly related to the energy generation efficiency and stability of solar power systems, significantly impacting their power output capabilities. Although TOPCon's high bifaciality may not be fully utilized in monofacial settings, its excellent low irradiance performance can be adequately leveraged.



