

YINGLI SOLAR / Solar panel

YL440CF54 e/2

440 W PANDA 3.0 Mini 1 bifacial module. N-type monocrystalline cells in a dual-glass module.

Rated power (STC)	440 W
Module efficiency (STC)	22.5%
Voltage at maximum power (STC)	32.27 V
Open-circuit voltage (STC)	38.87 V
Short-circuit current (STC)	14.29 A
Dimensions	1722 × 1134 × 30 mm
Weight	20.6 kg
Cell count	108 (6 × 18)

Reference and supply scope

These are manufacturer model-reference values, not a Gateway stock confirmation or a complete site design. Confirm the offered configuration, accessories, compatibility, availability, warranty and installation scope in the quotation.

Manufacturer product reference: https://www.yinglisolar.com/us/productInfo_260.html

Original manufacturer datasheet: [Open the source datasheet](#)

Model page and enquiry: [View this model at Gateway Inventory](#)