

# Q.PEAK DUO BLK ML-G10+ 400W Solar Module

## TECHNICAL SPECIFICATION SHEET

Model: Q.PEAK DUO BLK ML-G10+ 400W

Manufacturer: Q CELLS

Category: Solar Module

### ELECTRICAL SPECIFICATIONS:

Max Power (Pmax): 400 W

Module Efficiency: 20.4%

Voltage at Pmax (Vmpp): 41.8 V

Current at Pmax (Impp): 9.58 A

Open Circuit Voltage (Voc): 49.8 V

Short Circuit Current (Isc): 10.17 A

Max System Voltage: 1500 V DC

Max Fuse Rating: 20 A

### MECHANICAL SPECIFICATIONS:

Dimensions: 2024 x 1024 x 32 mm

Weight: 22.5 kg

Cell Type: Monocrystalline PERC

Number of Cells: 120 (6 x 20)

Frame: Anodized aluminum

Glass: 3.2 mm tempered glass

### CERTIFICATIONS & COMPLIANCE:

• IEC 61215, IEC 61730

• UL 1703 (UL Listed)

• CEC Listed

• ISO 9001:2015

### INSTALLATION NOTES:

• Portrait or landscape installation

• Use only listed mounting systems

• Grounding per NEC requirements

• Maximum wind load: 2400 Pa

• Maximum snow load: 5400 Pa