

ENGINEERED, DESIGNED AND QUALITY TESTED BY Q CELLS IN GERMANY

# Q.PEAK DUO BLK ML-G10+ 400

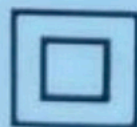
## PERFORMANCE AT STANDARD TEST CONDITIONS\*

Nominal Power* (+5W/-0W)	$P_{MPP}$	[W]	400
Short circuit current*	$I_{SC}$	[A]	11.14
Open circuit voltage*	$V_{OC}$	[V]	45.30
Current at maximum power	$I_{MPP}$	[A]	10.77
Voltage at maximum power	$V_{MPP}$	[V]	37.13
Maximum system voltage	$V_{SYS}$	[V]	1000 (IEC) 1000 (UL)
Weight	M	[kg/lbs]	22.0 / 48.5

\*Measurement tolerances:  $P_{MPP} \pm 3\%$ ;  $I_{SC}$ ,  $V_{OC} \pm 5\%$  at STC: 1000 W/m<sup>2</sup>, 25 ± 2 °C, AM 1.5 according to IEC 60904-3. Data given are rated (nominal) values. IEC 61215:2016; IEC 61730:2016.



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# Q CELLS

Assembled in USA



### DANGER!

#### Risk of electric shock!

DO NOT connect or disconnect plug contacts while system is under load current. Refer to the Installation and Operation Manual before installing, operating or servicing this unit.

### DANGER!

#### Risque de choc électrique!

NE PAS connecter ou déconnecter les connecteurs lorsque le système est en charge. Consultez le manuel d'installation et d'utilisation avant installation, utilisation et entretien du produit.

**Fire Rating:** Class C / Type 2

**Design load:** 55 lbs/ft<sup>2</sup>

**Fuse Rating:** 20 A

For field connections, use minimum No.12 AWG copper wires insulated for a minimum



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