



8G40-DEKA

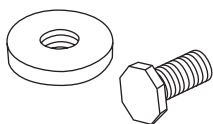
SPECIFICATIONS

Nominal Voltage (V)	12V
Capacity at C/100	48Ah
Capacity at C/20	40Ah
Weight	32 Lbs. (14.5kg)
Plate Alloy	Lead Calcium
Posts	Forged Terminals & Bushings
Container / Cover	Polypropylene
Operating Temperature Range	-76°F (-60°C) to 140°F (60°C)

For Charging Parameters please refer to www.mkbattery.com

Click on Technical Data, then on Photovoltaic Charging Parameters in the PV/Solar section

Vent	Self Sealing
Electrolyte	Sulfuric acid thixotropic gel
Terminal :	C (Insert w/ 1/4"-20 round hole)



Rated non-spillable by ICAO, IATA and DOT

Made in U.S.A. by East Penn Manufacturing Co., Inc.

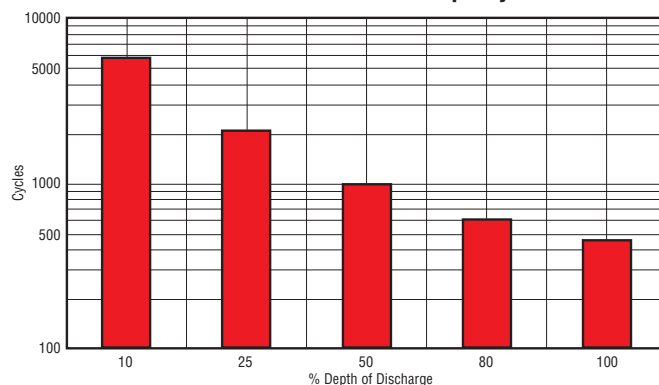
Valve-Regulated, Gelled-Electrolyte Battery



DIMENSIONS

Length (mm)	7.76 (197 mm)
Width (mm)	6.62 (168 mm)
Height (mm)	6.87 (174 mm)

Gel Cycle Life vs Depth of Discharge at +25°C (77°F)
Based on BCI 2-hour Capacity



MK Battery

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For more information on this product and our full-range of solutions, contact Ameresco at **1-855-43-SOLAR**

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