

8GTE35-DEKA

SPECIFICATIONS

Nominal Voltage (V) 6V

Capacity at C/100 220Ah

Capacity at C/20 210Ah

Capacity at C/5 180Ah

Weight 69 Lbs. (31.3kg)

Plate Alloy Lead Calcium

Posts Forged Bushings

Container / Cover Polypropylene

Operating Temperature Range $-76^{\circ}\text{F} (-60^{\circ}\text{C}) \text{ to } 140^{\circ}\text{F} (60^{\circ}\text{C})$

$For \ Charging \ Parameters \ please \ refer \ to \ www.mkbattery.com$

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

Vent Self Sealing

Electrolyte Sulfuric acid thixotropic gel

Terminal: SAE



Rated UN2794, wet filled with acid

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

Valve-Regulated, Gelled-Electrolyte Technology



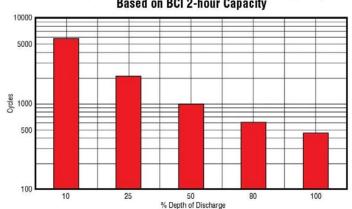
DIMENSIONS

 Length (mm)
 9.64 (245 mm)

 Width (mm)
 7.51 (191 mm)

 Height (mm)
 10.65 (270 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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^{*} Capacities are based on peak performance.